

Lauridsen, Keld B - DNR

From: Lauridsen, Keld B - DNR
Sent: Monday, June 11, 2018 4:23 PM
To: 'Ken Ebbott'
Cc: John Butz; Chris Steeb; Don Gallo (dgallo@axley.com)
Subject: RE: Remedial Action Documentation Report Hard Copy Bay Towel BRRTS # 02-05-237064

Ken:

I have reviewed the Remedial Action Documentation Report for the above site. The hard copy was received on May 29, 2018.

It looks like the remedial action has lowered the contaminant concentrations significantly in both soil and groundwater. I agree that more groundwater monitoring is necessary from the existing monitoring well network. Concerns noted with the current groundwater data are increasing contaminant concentrations in groundwater at downgradient monitoring well MW2 over the last couple of rounds (albeit at a lower concentration than historic highs) and significantly higher vinyl chloride concentrations without a consistent corresponding drop in PCE at upgradient monitoring well MW3. It is not clear at this point if one additional round of groundwater monitoring will be sufficient to confirm stable or receding contaminant trends.

At time of closure, Fehr Graham will need to address if vapor intrusion concerns exist in any buildings on adjacent properties and justify that migration of vapor and/or contaminated groundwater is not a concern in any of the existing utility corridors.

Let me know if further discussion is needed.

Thanks,

-Keld

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Keld B. Lauridsen

Phone: (920) 662-5420

Keld.Lauridsen@wisconsin.gov

From: Ken Ebbott [mailto:kebbott@fehr-graham.com]
Sent: Friday, May 18, 2018 10:57 AM
To: John Butz <jbutz@baytowel.com>; Don Gallo (dgallo@axley.com) <dgallo@axley.com>; Lauridsen, Keld B - DNR <Keld.Lauridsen@wisconsin.gov>
Cc: Chris Steeb <csteeb@fehr-graham.com>; Ken Ebbott <kebbott@fehr-graham.com>
Subject: Remedial Action Documentation Report Hard Copy Bay Towel BRRTS # 02-05-237064

John, Don, Keld,

Attached is the "Greatest Hits" package of the Remedial Action Documentation Report - Text, Figs, Tables, Charts, and Pictures.

We will send this as a hard copy for the WDNR files on Monday. I've made a notation that the full attachments have been submitted electronically.

Does anyone else want a hard copy - Don or John?

The report recommends completion of one more round of groundwater sampling, followed by a request for closure if the data cooperates.

Have a great weekend-

Ken

KENDRICK EBBOTT, PG | Branch Manager
Fehr Graham | Engineering & Environmental

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May 17, 2018

Mr. Keld Lauridsen
Wisconsin Department of Natural Resources
2984 Shawano Avenue
Green Bay, WI 54313-6727

RE: Remedial Action Documentation Report, Former Bay Towel Site, 501 S. Adams Street, Green Bay, WI, BRRTS # 02-05-237064

Dear Keld:

As I mentioned in our phone call earlier, I believe you are the new project manager for this site, as Kristin DuFresne has shifted duties with the DNR.

Attached is the Remedial Action Documentation Report, it summarizes the large excavation completed at the former Bay Towel drycleaner site in Dec 2016 and Jan 2017. Since then, we have sampled the groundwater on three occasions, the most recent being November 2017.

The removal of this significant amount of contamination has results in drastic improvements to the groundwater at the source area and downgradient. The extent of contamination is defined horizontally and vertically, and the formation consists of a dense clay at depth that has limited vertical migration.

Future redevelopment will require proper handling of removed materials and a vapor mitigation system beneath structures. Currently the property is a gravel lot.

We recommend obtaining a fourth and final post-excavation round of groundwater samples from the site monitoring wells. Assuming the groundwater chemistry results display stable or declining trends, a request for case closure would follow.

I trust this information meets your needs and look forward to getting this project wrapped up. Let me know your thoughts on this case.

Sincerely,



Kendrick Ebbott, P.G.
Senior Hydrogeologist, Branch Manager

Attachments: Remedial Action Documentation Report, Bay Towel

Cc: Mr. Don Gallo, Axley Brynelson LLP via email to DGallo@axley.com
Mr. John Butz, Bay Towel, via email to JButz@Baytowel.com

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Remedial Action Documentation Report Soil Remediation Activities

Project No.: 16-1304
DNR BRRTS # 02-05-237064

May 2018



1237 Pilgrim Rd
Plymouth, WI 53075

Prepared for:
John Butz, Bay Towel
P.O. Box 12115
2580 S. Broadway
Ashwaubenon, WI 5430

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I	Treated Soil Sampling and Disposal Criteria

I, Kendrick A. Ebbott, hereby certify that I am a hydrogeologist as that term is defined in S. NR 712.03 (1), Wis. Adm. Code, and that, to the best of my knowledge, all of the information contained in this document is correct and the document was prepared in compliance with all applicable requirements in chs. NR 700 to 726, Wis. Adm. Code.

A handwritten signature in cursive script that reads "Kendrick A. Ebbott".

Kendrick A. Ebbott, P.G., CGWP
Senior Hydrogeologist

1.0 INTRODUCTION

Documented in this report is a description of the remedial excavation actions completed at the Bay Towel facility in Green Bay, Wisconsin in December 2016 and January 2017. Activities included building demolition, treatment of highly contaminated soil containing dry-cleaning solvent, followed by excavation and landfill disposal of approximately 292 tons of contaminated concrete, 2820 tons of contaminated soil, and 329 tons of treated contaminated soil. The excavation was backfilled with approximately 11 cubic yards of a carbon-based additive in the excavation base, prior to restoration to grade with traffic bond silty sand and gravel to make a drivable and relatively impermeable surface.

This report also documents the result of pre-and post-excavation groundwater samples. Samples were obtained prior to the excavation in June 2015, and three rounds of post-excavation sampling have been completed, in May, August, and November 2017. Significant reductions in contaminant concentrations have been documented at the source area when compared to historic results, and the extent of contamination is defined both horizontally and vertically.

Previous testing of soil indicated the presence of highly elevated concentrations of dry cleaning chemicals in shallow soil and groundwater. Prior treatment efforts had been attempted but proved ineffective. The efforts included excavation in 2003 of a small quantity of soil contamination, followed by installation of an array of piping for addition of molasses and other reducing treatment chemicals.

The remedial excavation was completed in December 2016 and January 2017 to eliminate as much contaminant mass as could be readily completed. Confirmation samples from the excavation perimeter and floor were obtained by Fehr Graham personnel. The results indicate a majority of highly contaminated soil was removed, but remaining shallow soil contains part per million concentrations of tetrachloroethene (PCE), trichloroethene (TCE), cis and trans-dichloroethene (DCE), vinyl chloride, methylene chloride, naphthalene, and trimethylbenzenes. Results are highly variable, and due to the shallow water table, many of the remaining in place samples represent saturated soil.

1.1 Site Location

The property is approximately 1.33 acres and is located immediately south of the intersection of S. Adams Street and Chicago Street in Green Bay (Figure B.1.a).

The property has been identified as:

Bay Towel
501 S. Adams Street
Green Bay, WI.
NW ¼, SE ¼, Sec. 36, T24N, R20E
Parcel ID# 15-23
Brown County, WI (Figure B.1.a)

1.2 Responsible Party and Remediation Contacts

Responsible Party

Bay Towel
P.O. Box 12115
2580 S. Broadway
Ashwaubenon, WI 54304
Contact: Mr. John Butz
Phone: (920) 497-2000
Email: jbutz@baytowel.com

Consultant

Fehr Graham, Inc.
1237 S. Pilgrim Road
Plymouth, WI 53073
Contact: Mr. Kendrick Ebbott
Phone: (920) 892-2444
Email: kebbott@fehr-graham.com

Remedial Contractor

Jeff Foust Excavating Inc.
2824 Clairville Road
Oshkosh, WI 53904
(920) 426-5808

Analytical Laboratory

Pace Analytical Laboratory
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920) 469-2436

Landfill

Waste Management Inc.
Ridgeview Facility
6207 Hempton Lake Road
Whitelaw, WI 54247
(800) 963-4776

Chemical Treatment Contractor

Orin Remediation Technologies
405 Investment Court
Verona, WI 53593
608 838-6699

1.3 Site Description and History

The Property is approximately 1.33 acres in size and was occupied by a large drycleaning building and parking lot.

The building was constructed in 1953, with initial drycleaning operations utilizing Stoddard solvents, a mineral spirits-based solvent. Blueprints of the original building plans have been reviewed, and the solvent was originally stored in three underground storage tanks that were located immediately adjacent to the building south wall (Figure 2A).

According to John Butz, President, the Stoddard solvent (“TrucLeen”) tanks were no longer used in the early 1960’s and were replaced with a perc (tetrachloroethene - PCE) aboveground storage tank located immediately adjacent to the building southeast corner by soil boring AG-17 (Figure 2A). Drycleaning solvent was run into the building through the wall and used in machines located in the adjacent room. The three Stoddard solvent underground storage tanks were removed in approximately 1988.

Drycleaning operations ceased at the property in 1989, following a building fire. The building interior was gutted of offices and most interior walls, but the building remained functional until demolition occurred immediately prior to the soil remediation, in November 2016. The building was vacant for many years other than use for storage, and the property has been utilized for parking by a few nearby businesses. The parcel is zoned as D1 (Downtown One) by the City of Green Bay.

Prior to construction of the dry-cleaning structure in 1953, the property was developed with residences, and was later occupied by a post office. Remnants of previous structures were encountered during the remedial excavation. Following the dry-cleaning building demolition and soil remediation in 2016 / 2017, the building has no structures, and serves as a small parking lot.

Previous soil remediation activities were performed in June 2003 by Arcadis, Inc., and included partial excavation of soil from two locations. The area of greatest contamination beneath the building was excavated to a depth of five feet to install an array of pipes for addition of biological additives. The indoor excavation removed 180 tons of soil beneath the building (Figure 3). In addition, 225 tons of soil was excavated outside in the east parking lot (Figure 6). The outdoor soil was directly excavated and discarded at a nearby subtitle D landfill located in Hilbert, WI. The soil beneath the building was excavated and discarded as hazardous waste at a facility in Canada. Soil samples from the perimeter of both excavations were obtained for laboratory analysis at the conclusion of excavation in 2003.

Following the indoor excavation, four horizontal piping arrays were installed in trenches dug to a depth of approximately five feet below grade. The trenches were backfilled with perforated piping designed to allow the addition of liquid treatments of carbon (typically molasses) at a depth of five feet to help enhance the degradation of tetrachloroethene (PCE).

A solution of molasses was added on multiple occasions from June 2003 to January 2007, with demonstrated success in reducing the concentration of PCE in groundwater. However, increases were observed in degradation products 1,2-dichloroethene (DCE) and vinyl chloride at well MW-1, located beneath the building within the greatest area of soil and groundwater contamination.

Case closure was denied by the WDNR in 2009. Following closure denial, addition of emulsified vegetable oil was completed in the existing four piping arrays from June 2013 to November 2013, followed by more groundwater monitoring. Contaminant concentrations in groundwater indicated the project was not on a pathway for closure, and more aggressive soil and groundwater remediation efforts were completed, as documented in this report.

1.4 Detected Contaminants

Contaminants detected at this site include tetrachloroethene (PCE), trichloroethene (TCE), cis-1,2-Dichloroethene (DCE), trans-1,2-Dichloroethene (DCE), vinyl chloride (VC), methylene chloride, naphthalene, toluene, xylenes, and trimethylbenzenes. PCE is the drycleaning solvent that was used at the site, and when it degrades, associated biodegradation daughter products are generated, including TCE, DCE and VC.

Stoddard solvent was also used as a drycleaning solvent at the site until approximately 1973. Stoddard is a petroleum-based dry-cleaning chemical and is responsible for the elevated detections of several typical petroleum constituents at some locations in the soil at the site.

1.5 Geology/Hydrogeology

The site is generally flat-lying, with an elevation of approximately 590 feet above mean sea level (Figure B.1.a). Most of the property gently slopes to the northwest toward the intersection of Adams Street and Chicago Street.

Bedrock was not encountered during the site investigation, with boreholes advanced to a maximum depth of 48 feet below grade. Based on regional information, the bedrock consists of Ordovician-age dolomite and is present approximately within the top 50 feet of material, with clay typically present above the bedrock.

Site investigation and soil excavation activities reveal that in most areas, four to six feet of fill has been observed, consisting of one foot of sandy gravel fill and three to five feet of sandy silt fill. Native deposits consist of silty sand to sandy silt till and river floodplain deposits, extending to approximately 10 feet below grade. Deeper materials consist of dense clay till extending to approximately 35 feet below grade, and the deepest borings detected deeper clayey silt till extending to the total investigation depth of 48 feet below grade.

The depth to water ranges from approximately two to eight feet below grade (Table A.6), and the groundwater flow direction is generally toward the northwest, toward the Fox River, located approximately 600 feet downgradient from the site (Figure 6). The groundwater flow direction mirrors the general surface topography. Measurements from the four piezometers screened at depths of approximately 45 feet below grade show that the depth to deeper groundwater at the site ranges from approximately 11 to 24 feet below grade.

Wells in the shallow unconsolidated deposits can all be bailed dry, and measured hydraulic conductivity values are low at approximately 10^{-5} cm/sec.

The vertical hydraulic gradients have been evaluated. Well nests MW-5/PZ-1/PZ-2, MW-3/PZ-3, and MW-13/PZ-4, all show strong downward vertical gradients of two to three feet per foot.

1.6 Potential Contaminant Migration Pathways of Concern

The primary migration pathways of concern for the detected volatile organic compounds (VOCs) at the site are direct contact via ingestion or inhalation, contamination of potable water sources, and vapor intrusion.

Since the site is currently vacant, the extent of contamination is defined in groundwater, and remaining groundwater contamination is not being tapped as a potable water supply, the groundwater does not pose a risk to the public via ingestion.

All residences and businesses in the area are served by the City of Green Bay Water Utility. The City of Green Bay Water Utility draws its water from Lake Michigan and treats the source water prior to being distributed. Based on the groundwater flow direction to the northwest, limited extent of contaminated groundwater, and significant distance to the Fox River (600 feet) and Lake Michigan (more than two miles), the site contamination does not pose a significant risk to surface water or the municipal water supply. There are no known private wells in the area.

There are no remaining structures on the property. Although vapor intrusion could pose a risk if there were new construction, the absence of structures on the property and the clean groundwater off-site in the downgradient direction demonstrates there is no risk to human health from vapor intrusion.

Soil chemistry results following the excavation in 2016 / 2017 from the top four feet of remaining soil indicate remaining soil contamination is present, but not at levels above non-industrial direct contact threshold values for any compounds. While future excavation at the site will require testing and proper management of the removed soil, the material does not pose any risk to human health via direct contact.

2.0 REMEDIATION ACTIVITIES

In the January 2016 *Revised Work Plan and Cost Estimate for Remaining Scope of Work* report, Fehr Graham originally proposed an indoor excavation and direct removal via landfill disposal of an estimated 600 tons of dry cleaner solvent-impacted soil. An additional 676 tons of more contaminated soil would require chemical treatment to decrease the contaminant levels, followed by excavation and landfill disposal. An additional estimated 103 tons (7 tons hazardous, 96 tons non-hazardous) of dry cleaner solvent-impacted concrete was also projected. The building would remain standing, and the excavation would need to leave in place a considerable amount of soil near footings and supports to avoid potential structural damage to the building.

Following soil sampling activities from borings A to W in June 2016, the original work plan was altered. To remove as much contaminant mass as practicable, an approach involving building demolition was evaluated. In the September 2016 *Soil Chemistry Results and Proposed Modification of Remedial Action* report, Fehr Graham proposed that the building be demolished. Based on the soil boring chemistry results, an estimated 272 tons of soil would require chemical treatment with Fenton's Reagent and Bioavailable Material (BAM™) prior to disposal, while an estimated 1,524 tons of soil could be excavated and directly hauled to the landfill, with an excavation depth of eight feet below grade. Additionally, an estimated 114 tons of contaminated concrete would be directly hauled to the landfill, with no concrete handled as hazardous waste. WDNR input provided approval of the scope of work, and the remedial excavation proceeded immediately after demolition of the above-grade building structures in December 2016.

To remove as much contamination as feasible, more soil was excavated and landfilled than had been anticipated. Due to previously unknown subsurface structures, significantly more concrete required excavation and disposal from the site. In total, 291.87 tons of contaminated concrete was hauled to the landfill for disposal. A total of 2820.47 tons of soil was directly hauled to the landfill for disposal to depths of up to 14 feet below grade, and 328.64 tons of soil was treated with Fenton's reagent and BAM, tested, retreated with additional BAM, retested, approved for disposal by the WDNR, and eventually hauled to the landfill for disposal.

A description of the site remediation activities, along with documentation of the completed activities and remaining site conditions, is provided below.

2.1 Preliminary Activities, Pre-Excavation Borings, Green Bay Requirements, WPDES Injection Permit

In June 2016, twenty-three pre-excavation soil borings (A to W) were completed by Geiss Soil & Samples, LLC under the supervision and direction of Fehr Graham personnel. In total, sixty-one soil samples, and seven concrete samples were collected to help define the excavation boundaries. Soil borings were completed in and around the building footprint, and both soil and concrete samples were analyzed for VOCs. The findings from the borings were used to adjust remediation quantities, and a report documenting the results was previously submitted to the DNR on September 9, 2016.

In October 2016, Mr. Ken Ebbott of Fehr Graham, Mr. John Butz of Bay Towel, Mr. Keith Becker of Orin Remediation Technologies (Orin), Mr. Jeff Foust of Foust Excavating (Foust), and Mr. Bruce Phillips of Legacy Construction (Legacy), met with City of Green Bay staff to discuss proposed work at the Bay Towel property. The City of Green Bay staff was informed of the

process, chemicals being used for remediation, and the safety procedures. Also discussed was the need for any permits from the city while completing the project. New Water utility approval was obtained, and all permit requirements were satisfied, with project initiation targeted for November 2016.

Although no pressurized underground injection of liquids was being proposed, merely spray on application of liquids to soil, the WDNR required Fehr Graham to obtain a WPDES Injection Permit. The permit was obtained on August 16, 2016 and is included in Attachment H.

Prior to demolition and excavation, Diggers Hotline was contacted, and the underground utilities marked. A private utility locator also marked the utilities within the building footprint. Several utilities were present in the proposed excavation area. A part of demolition, all utilities were decommissioned prior to excavation.

As requested by the DNR and the City, a clay plug was constructed along the Chicago Street sewer and water laterals after the building footing had been removed. The plug was constructed from 50-pound bags of hydrated bentonite at the edge of the right of way, where the utility laterals were cut off and sealed. This step was taken to prevent potential residual contamination from following the utility lines.

2.2 Building Demolition

Legacy Construction Services of Wisconsin, LLC (Legacy) conducted building demolition activities in November 2016, and again in the spring of 2017. Demolition started with removal of the above-ground structures and smokestack of the former Bay Towel building in November 2016. Some footings were removed, but all flooring and footings near the building northern half adjacent to Chicago Street were left in place, pending excavation and treatment of the contaminated material by a separate contractor (Foust Excavating). Upon completion of the soil remediation activities, final concrete and footing removal was completed in the spring of 2017, and the site was regraded and crowned with compactible traffic bond fill to create a relatively impervious, drained, and drivable surface.

2.3 Excavation

Jeff Foust Excavating, Inc. (Foust) conducted excavation activities from December 1, 2016 to December 9, then from December 20 to 23, 2016, and finally from January 19 to January 30, 2017. The project delays were related to weather, assessment of laboratory analytical results, clarification regarding a potential historic cemetery evaluation, and budget approvals.

In mid-December, the WDNR indicated work must stop on the project pending resolution of a potential conflict with a historic archaeological site. After clarification of the details the situation was resolved. A former cemetery from a church had been located two blocks north of the property, and human remains had been uncovered approximately one block north of the site during recent road construction activities. Upon review of the Bay Towel site location relative to the potential conflicts, it was determined no further archaeological assessment was necessary. Correspondence related to this issue is included in Attachment H.

The excavation limits were determined based on the soil chemistry results from historic soil borings, the June 2016 soil borings, field observations, and quick-turn soil samples obtained

during the excavation. In total, 57 soil chemistry samples were obtained from the excavation perimeter during the remedial action.

The final excavation boundaries were limited horizontally based on the property boundaries, the Church Street right of way, obstructions from the seven filled and frozen 30 cubic yard treated soil roll off boxes to the south and west, and cost limitations. The excavation was limited vertically within the saturated soil to depths of 14 feet below grade, which was the maximum reach of the backhoe from the excavation perimeter when the decision to excavate deeper than ten feet had been determined. In addition, excavation to greater depths was not desired due to the potential for creation of a preferential pathway for migration of contaminated groundwater vertically downward. The original proposed excavation depth was eight feet, but the excavation was extended up to 14 feet below grade to remove more contaminant mass, without penetrating the dense clay material. The excavation was never designed to remove all contaminated soil.

Test pits were advanced on December 1, 2016 to obtain soil samples for assessment of the original proposed excavation limits (Figures 2A to 2D). Grab samples were also obtained periodically from excavation walls and floors for field assessment using the photoionization detector (PID) and laboratory analysis to evaluate remaining soil chemistry. Figure 3 displays all soil sample locations, and Table A.2.a shows all soil chemistry analytical results, and whether the soil was removed or remains in place at the site.

Mr. Dillon Plamann of Fehr Graham supervised the work, under the direction of the project manager, Mr. Ken Ebbott. The contractor supervisor and backhoe operator for Foust Excavating was Mr. Tom Williams. Photographs of the excavation activities are included in Attachment F.

2.3.1 Concrete

Concrete was screened for disposal options during the pre-excavation soil borings, and two samples of buried concrete from the excavation were sampled for laboratory analysis (Area K and Q), with clean results.

Prior to the excavation, all concrete laboratory samples passed the TCLP test for hazardous waste, and total VOC concentrations also were below threshold values, so no concrete required handling as hazardous waste. Concrete with any detection of chlorinated VOCs was segregated and discarded in the landfill under a concrete-specific disposal manifest. A total of 291.87 tons of contaminated concrete was removed from the site and discarded at the Waste Management Ridgeview RDF located in Whitelaw, Wisconsin (Attachment A).

Concrete with no detections of VOCs was handled as a clean material for off-site recycling. The quantity of clean concrete removed from the site for recycling from the soil remediation area of the building was approximately 270 tons.

Concrete quantities from the building demolition, including footings, perimeter frost wall footings, and former building structures were much larger than anticipated, and required considerable effort to remove. Most of the larger concrete structures within the contaminated area were set aside by Foust Excavating and removed by Legacy Construction after the soil remediation activities had been finished.

2.3.2 Direct Haul Soil

Contaminated soil with concentrations of PCE and TCE below the hazardous waste threshold limitations identified below were removed from the site and placed into dump trucks for hauling to the landfill. This soil was classified as direct haul soil. A total of 2820.47 tons of direct haul soil was removed from the site over the various phases of excavation.

The initial excavation was completed on December 6, but upon receipt of perimeter soil laboratory analytical results, further excavation was considered prudent. The excavation was widened and deepened in mid-December, and again in mid-January, after the archaeological permit conflict had been resolved, and further excavation was approved by the Historical Society and WDNR. All direct haul excavation perimeter and remaining-in-place soil chemistry results are summarized on Table A.2.a and the analytical reports are included in Attachment B.

In total, the excavation was expanded to remove as much contaminant mass as was feasible. The original excavation planned an excavation depth of only eight feet but ended up being extended to nearly twice the depth, 14 feet below grade. As noted previously, the depth of the excavation was terminated due to limitations of the backhoe reach, and fears of creation of a preferential pathway for contaminant migration vertically downward.

2.3.3 Treated Soil and Hazardous Waste Management

Based on review and approval by the WDNR of the Hazardous Waste Determination (Attachment I), several areas of the site contained soil that, upon excavation, would be classified as a hazardous waste. Soil from these areas were chemically treated in the ground via mixing with chemicals prior to excavation and storage in seven 30-cubic yard capacity drop boxes.

The criteria for determining soil that could not be landfilled directly upon excavation included:

- Soil containing a combined concentration of tetrachloroethylene (PCE), trichloroethylene (TCE), and vinyl chloride (VC) greater than the land disposal restriction value of 60 mg/kg
- Soil that did not meet the contained-out values for PCE (153 mg/kg), TCE (8.8 mg/kg), and VC (2 mg/kg)
- Soil that failed the TCLP test procedures (TCLP PCE levels greater than 0.7 mg/l, TCE greater than 0.5 mg/l or vinyl chloride greater than 0.2 mg/l).

The pre-excavation soil boring and test pit soil chemistry results were used to identify areas that would require treatment prior to landfill disposal. Areas were identified and marked at the site, and treatment of the soil from these areas was performed using applied liquid chemicals, hydrogen peroxide and sulfuric acid, to create Fenton's reagent. These liquids were sprayed directly onto the soils by Orin staff, while the backhoe was used to mix the soil to maximize direct contact. Upon reaching a textural consistency of thickened oatmeal, spray application ceased. The process was repeated in the next treatment area, until all soil in that depth interval that had been identified as requiring Fenton's Reagent treatment had been sprayed and mixed.

The liquid application of Fenton's reagent spurred an exothermic reaction, and heat, with some minor amounts of steam, were driven from the soil. Fenton's reagent is a fast-acting oxidizer that typically runs its course rapidly.

After mixing the Fenton's reagent and allowing the reaction to be initiated, the mixed soil was treated with BAM, a proprietary mixture of pyrolyzed carbon sources and other nutrients. The solid BAM material was added to the mixed soil using 2.2 cubic yard mini-bulk bags that were spread across the contaminated soil / Fenton's reagent mixture. After blending the BAM into the soil, on December 6, 2016, the soil was removed from the excavation and placed in plastic-lined 30 cubic yard lugger boxes. The treated soil was sampled for laboratory analysis of VOCs and TCLP VOCs as it was being placed into the boxes.

The same process was repeated for deeper soil that required Fenton's and BAM treatment prior to disposal.

The seven 30-yard boxes were placed southwest of the excavation for temporary storage, so the excavation of direct haul soil could proceed. The boxes were covered with plastic and labeled with hazardous waste tape and signs. Due to the extreme cold that began approximately December 6, 2016, the treated soil in the boxes froze solid within a few days.

Initial test results from the treated soil (Table A.2.b) indicated some of the material was still above threshold values, and the material was not suitable for landfill disposal at a subtitle D facility. The information was shared with the WDNR, and a revised plan was prepared and approved that included more time for chemical reactions to proceed, followed by more sampling.

Since the material in the 30 cubic yard boxes was technically a hazardous waste until the contaminant concentrations could be shown to be below threshold concentration criteria, on January 16, 2017, Fehr Graham submitted a Revised Hazardous Waste Sampling and Analysis Plan (Attachment G) that was approved by the WDNR. Additional samples from the treated soil were obtained on February 7, 2017 using a six-foot long steel flight auger (drill bit) advanced using a hammer drill while manually standing on the frozen soil. The sampling methods were described in the approved sampling plan.

Upon receipt of these additional sample results, it was concluded total VOCs and TCLP VOCs for some of the treated soil material had still not fallen below land disposal restrictions or contained-out values after the second sampling. A plan was made and approved by the WDNR to allow for retreatment of the soil once the material in the boxes thawed in spring (Attachment I).

Because the soil in the roll off boxes would not pass the threshold criteria for subtitle D landfill disposal, the treated soil stored in the roll off boxes was technically considered hazardous waste. A Hazardous Waste Management Plan, with weekly inspections, and annual reporting, was completed on behalf of Bay Towel by Fehr Graham. Hazardous waste inspections were conducted weekly from December 8, 2016 to March 21, 2017, and are included in Attachment G. During the inspections, it was noted on several occasions that the protective plastic cover on some of the roll off boxes had ripped, and the plastic cover was replaced.

Permissible storage durations for hazardous waste are 90 days, but a 30-day extension was requested and granted by the WDNR for this site.

All treated soil chemistry results are summarized on Table A.2.b for total VOC results and TCLP results, and the analytical reports are included in Attachment C. Results have been identified by the source areas of the excavated soil (Areas I, K, Q, Figures 2A to 2D), which were used to identify the 30 CY boxes containing the treated soil.

2.3.4 Retreatment of Soil

On March 9, 2017, Fehr Graham submitted a Proposed Contaminated Soil Re-Treatment Method and Revised Waste Confirmation Sampling and Analysis Plan to address retreatment of soil contained in the roll off boxes. The plan proposed retreatment of the contaminated soil with additional Fenton's Reagent and BAM sprayed within the roll off boxes. The plan was approved by the WDNR (Attachment I).

On March 28 and 29, 2017, the contaminated soil had sufficiently thawed that mixing could occur. The soil was retreated by Orin with Foust Excavating completing the mixing.

The retreated soil was sampled for TCLP VOCs on March 30, 2017 and for total VOCs on March 31, 2017. Laboratory analytical results of total VOCs and TCLP VOCs for the retreated soil demonstrated that the soil was below land disposal restriction value and contained-out values after retreatment.

On April 7, 2017, 328.64 tons were disposed of at the Waste Management Ridgeview RDF located in Whitelaw, Wisconsin.

The treated soil chemistry results are summarized on Table A.2.b for total VOC results and TCLP results. Results have been identified by soil treatment Areas I, K, and Q, and the laboratory analytical reports are included in Attachment C.

2.4 Limits of Excavation / Residual Soil Contamination

The final excavation limits and all sample locations are shown on Figures 3, 4, and 5, and Table A.2.a summarizes all soil sample results, indicates if the soil has been removed, or if it remains in place.

To the extent possible, soil contamination was removed. All known soil containing contamination at concentrations above the Industrial and the Non-Industrial Direct Contact RCLs have been removed from the site. Soil above the groundwater contamination RCL's persists.

Details include:

1. Industrial Direct Contact RCLs : No known remaining contamination
2. Non-Industrial Direct Contact RCLs: No known remaining contamination

3. Leach to Groundwater RCLs:

- Tetrachloroethene
- Trichloroethene
- Cis 1,2-dichloroethene
- Vinyl Chloride
- Naphthalene
- 1,2,4-trimethylbenzene

The excavation reduced concentrations of drycleaning solvent in soil by 1 to 1,000 orders of magnitude over pre-remedial test results. Results from the investigation indicate concentrations of total VOCs (predominantly PCE) in soil exceeded more than 1,000,000 ug/kg at eight tested soil samples, with PCE levels ranging from 1,380,000 ug/kg to 13,000,000 ug/kg. All these sample locations were excavated, treated, and removed from the property.

The horizontal limits of the excavation measured roughly 100 feet north / south by 90 feet east / west and extend from the property boundary to the north adjacent to Chicago Street, to near the western perimeter building footings at the property boundary adjacent to Adams Street. The southern excavation boundary was located approximately 100 feet south of Chicago Street. To the east the excavation extended to the former building east wall and slightly east of the east wall, into the former underground storage tank backfill. The eastern former UST area was one of the less-impacted areas of the excavation.

Test pits were advanced, and excavation perimeter wall samples obtained for laboratory analysis, and the excavation was widened and deepened in all directions to remove additional contaminated soil, except to the east.

Remaining elevated wall sample results (Figure 4) include approximately 125 to 1760 ug/kg PCE adjacent to Chicago Street, including two samples from three feet and eight feet below grade located within and below the utility laterals that serviced the building. As noted elsewhere, the utility pipes were cut off at the edge of the property and removed beneath the former building. A bentonite clay plug was installed around the remaining pipe at the northern excavation edge, as a barrier to future potential contaminant migration.

Along the western excavation soil samples, concentrations of PCE range from 1,180 to 1,280 ug/kg PCE near Adams Street. Removal of internal footings at the western perimeter near EX-29W was problematic, so test pit EX-39 was dug to evaluate the decrease in concentrations further west. Concentrations dropped from 1,5600 ug/kg PCE at EX-29W to 1,180 ug/kg at EX-39, only five feet further west (Figure 4).

Along the southern wall, up to 68 to 3,810 mg/kg PCE is present at most sampled locations. A sample of soil located beneath several sub-building water and sewer utility lines along the south wall at a depth of five feet (Utility S) contained only 443 ug/kg PCE. One exception along the south wall perimeter is one of the final soil samples, EX-37W at a depth of two feet, which contained 28,200 ug/kg PCE. This concentration is still below the non-industrial direct contact threshold values for PCE of 33,000 ug/kg. Soil from monitoring well MW-6, located approximately 80 feet further south, had no detectable PCE in shallow soil.

Along the eastern wall, PCE values range from no detection to 3,470 ug/kg.

Remaining soil samples from the excavation base are higher than the remaining wall samples, with levels ranging from 200 ug/kg to 18,000 ug/kg in the northern and western five to eight-foot-deep excavation areas, and up to 137,000 and 177,000 ug/kg PCE at samples EX-33B and EX-34B in the deepest central sections at 14 feet. These samples were located near the area of greatest shallow contamination.

To the east and south, excavation floor samples are much less impacted, typically less than 1,000 ug/kg PCE in the southeastern and eastern five to eight-foot-deep excavation areas.

Other VOCs were detected at elevated levels during the soil excavation, in particular, petroleum distillates related to the historic use of Stoddard Solvent, a mineral spirits based dry-cleaning solvent that was used for a time at the property. Upon completion of the remedial excavation, concentrations of naphthalene and trimethylbenzenes remain present at four sample locations along the southwest excavation perimeter at concentrations greater than the leach to groundwater RCLs. However, as noted in the groundwater section below, no elevated levels of these petroleum-related compounds are present in groundwater from the nearby monitoring wells.

As expected, all contaminated soil could not be removed, and all remaining detections of PCE in soil are higher than the leach to groundwater residual contaminant threshold value of 4.5 ug/kg. Future excavation of soil during redevelopment of the site will need to properly manage soil.

The total excavation depth ranged from five feet to 14 feet below ground surface and terminated in dense silty clay till. Since the depth to groundwater at the site ranges from two to eight feet below ground surface (Figure 5), much of the "soil" remaining at the site is saturated soil.

Excavation to greater depths was not desired partially due to the potential for creation of a preferential pathway for migration of contaminated groundwater vertically downward. The original proposed excavation depth was eight feet, but the excavation was extended up to 14 feet below grade to remove more contaminant mass, without penetrating the dense clay material.

In the base of the excavation, particularly in the most-impacted area in the south center, BAM was mixed with the soil at the base of the excavation. Slightly more than 11 cubic yards of BAM was added to the soil across the bottom of the excavation base, from depths of eight to 14 feet below grade, prior to placement and compaction of backfill. BAM will continue to treat residual solvent contamination over a long period of time, as it has a half-life estimated at 500 years.

2.5 Backfill and Site Restoration

Backfilling of the excavation was completed upon reaching the targeted depths. The initial excavation depth of eight feet was deepened to ten feet, and later to 14 feet as information from the laboratory was received. The WDNR and client were kept informed of the situation and were involved in the decision to remove as much contaminant mass as was reasonable.

No dewatering was necessary, despite excavating to depths of 14 feet below grade. The sub-building water table surface was monitored for years during the investigation, and ranges

from approximately two to eight feet below grade (Table A.6). The tight silty clay formation, and winter excavation activities prevented the accumulation of water in the excavation base.

In the base of the excavation, approximately 11 cubic yards of BAM was added to remaining in place soils at excavation areas A, H, I, and Q to treat residual contamination that could not be readily removed. Placement of BAM was performed using the backhoe and 2.2 cubic yard supersacks, with distribution from the bag across the excavation base, followed by slight mixing with the backhoe bucket into the soil.

The excavation was backfilled with approximately 340 tons of two-inch stone to provide a solid substrate for compaction. Bank run sand and gravel was placed over the stone, with approximately 2,540 tons added and compacted using a rolling vibratory compactor in approximate one-foot lifts. The surficial material consisted of roughly 1,520 tons of traffic bond fill, a compactible material with sufficient fines to serve as a suitable vehicle parking surface. The excavation was crowned, graded, and compacted by Legacy Construction so precipitation would run off radially. Gravel cover was requested by the City of Green Bay instead of a vegetative cover.

Replacement of monitoring well MW-1 with well MW-1R was completed per WDNR instructions, with screening at depths similar to the pre-excavation construction interval. The well was installed with two-inch diameter stone around the well screen, with the screen installed from roughly four feet to nine feet below grade. Well MW-2 and MW-4 from the site investigation remain present, as they were located just beyond the excavation perimeter.

2.6 Groundwater Sampling and Results

Following completion of the excavation in January 2017, groundwater was sampled from all onsite monitoring wells and piezometer wells on three occasions, May 5, August 10, and November 15, 2017. The analytical reports are included in Attachment D.

The water was collected in laboratory provided containers and was analyzed for volatile organic compounds (VOCs). Results are displayed on Table A.1.1 and the most recent results from November 2017 are plotted on Figure 7. Plots of concentrations and water levels over time are shown in Attachment E.

The results demonstrate that the extent of contamination both horizontally and vertically has been defined by clean groundwater chemistry results. Results from all piezometers have no detectable VOCs, as well as results from several of the downgradient shallow water table wells.

Comparison of pre-excavation to post-excavation groundwater chemistry results indicates a dramatic improvement beneath the building at the source area represented by results from well MW-1 / MW-1R. Concentrations decreased from this main area of contamination, from pre-excavation levels of 355,260 ug/l total VOCs in June 2015, to 0.85 ug/l in November 2017. Contaminant concentration trends over time at this source area well are declining.

Results at other locations are less dramatic, but concentrations display a decrease in total VOC concentration downgradient from the main source area in groundwater from well MW-2 (2021 ug/l June 2015 to 450 ug/l Nov 2017). Results from well MW-5 over time, located approximately 55 feet further downgradient, have been variable over time.

Stable to declining trends in groundwater concentrations over time are apparent from side gradient location wells MW-4 and wells MW-7 and MW-8. Groundwater from upgradient well MW-3 displays a mixed result, with increasing levels of PCE and vinyl chloride over time and decreasing concentrations of TCE and DCE. Groundwater from far upgradient well MW-12 has had no detectable VOCs.

Groundwater levels decreased approximately four to five feet in the shallow water table wells over the three 2017 sample events (May 2017 to November 2017). Fluctuations in water levels can be responsible for variations in observed contaminant concentrations.

The groundwater chemistry results indicate chlorinated VOC contamination remain present in groundwater from the following wells at levels above the NR140 Enforcement Standards (ESs) for one or more of the following drycleaning chemicals:

- Tetrachloroethene : MW-2, MW-3, MW-5, MW-7
- Trichloroethene: MW-2, MW-3,
- Cis 1,2-Dichloroethene: MW-2, MW-3, MW-5
- Vinyl Chloride: MW-1R, MW-2, MW-3, MW-5, MW-8

In addition, groundwater from the following wells exceed the NR 140 Preventive Action Limit (PALs) standards at the following locations:

- Tetrachloroethene: MW-4
- Trichloroethene: MW-5, MW-7
- Trans 1,2-dichloroethene: MW-3

Groundwater from all four of the deeper piezometers (PZ-1, PZ-2, PZ-3, and PZ-4) contains no detectable VOCs, indicating downward vertical migration of contamination is not occurring.

None of the post-excavation groundwater samples contain elevated levels of Stoddard solvents-related contaminants, despite the remaining presence of saturated soil containing elevated levels of naphthalene and 1,2,4-trimethylbenzene along the southern excavation perimeter.

3.0 CONCLUSIONS

Based on the site activities, the following conclusions have been reached.

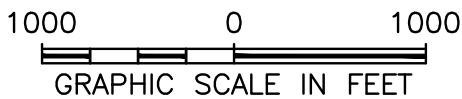
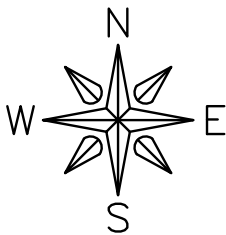
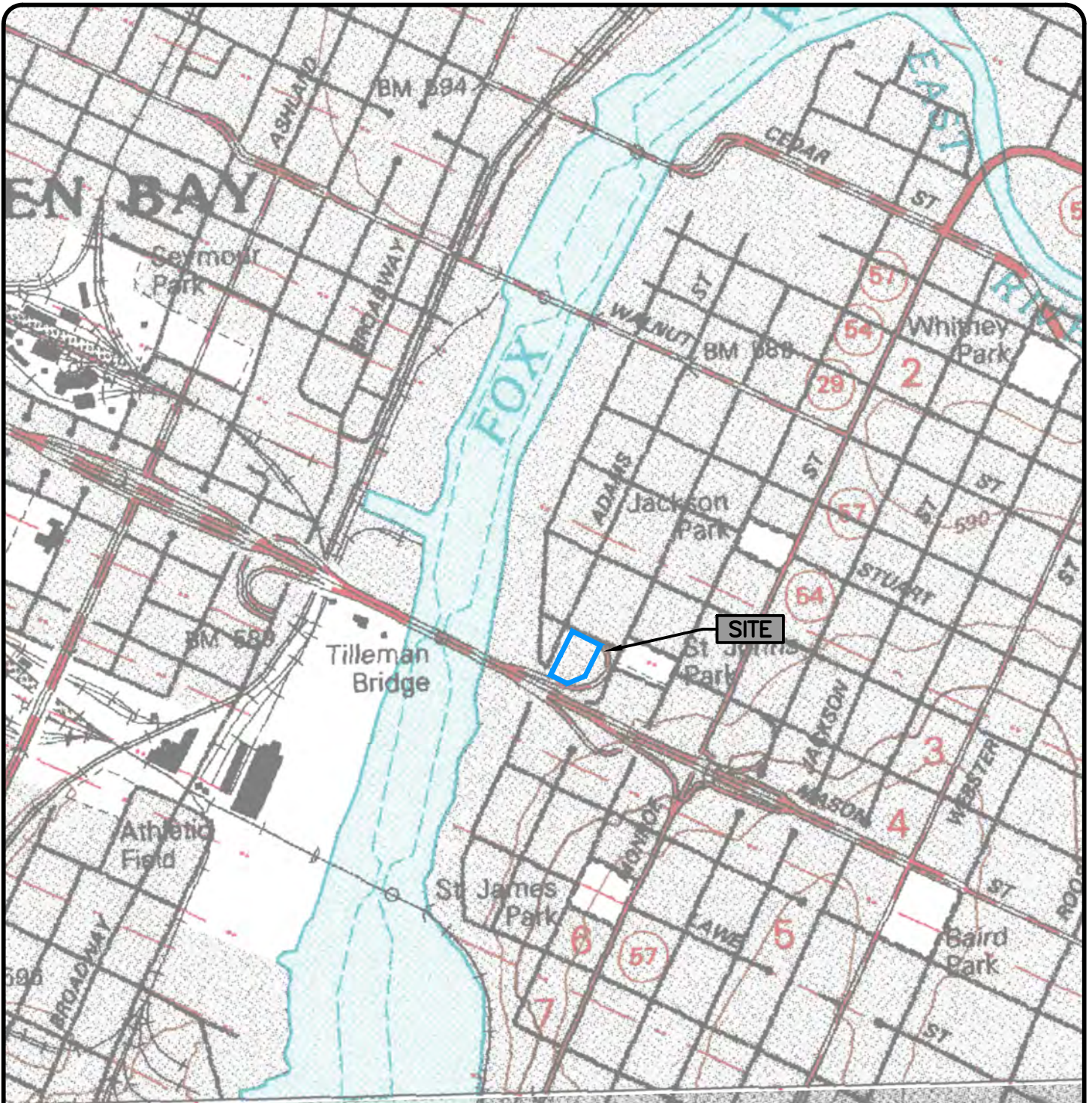
1. Approximately 2820 tons of direct haul soil and 292 tons of contaminated concrete were removed from the site for disposal at the Waste Management Ridgeview Recycling and Disposal Facility located in Whitelaw, Wisconsin. The excavation removed soil and saturated soil from depths up to 14 feet below grade.
2. Approximately 329 tons of soil containing higher concentrations of dry-cleaning solvent were treated on-site using Fenton's Reagent and BAM. Upon reaching concentrations that were acceptable for landfill disposal at a subtitle D facility, the treated soil was discarded at the WMI Ridgeview facility.
3. Residual soil and saturated soil contains levels of dry-cleaning solvent and degradation products along the excavation perimeter. Remaining concentrations exceed the WDNR generic soil to groundwater pathway RCL's, but no soil remains present that exceeds non-industrial direct contact RCLs.
4. An estimated 11 cubic yards of BAM was placed in the base of the excavation at a depth of eight to 14 feet below grade. The BAM will continue to remediate residual solvent contamination in saturated soil.
5. The Bay Towel structure has been completely removed, and the property consists of a level lot suitable for redevelopment. Redevelopment will require a soil management plan to properly handle excavated soil. Construction of an occupied structure will require subslab vapor testing and may require installation of a vapor mitigation system.
6. Following the excavation, groundwater at the site contains elevated levels of the dry-cleaning compounds PCE, TCE, cis and trans DCE, and VC. Despite the presence of elevated levels of naphthalene and 1,2,4-trimethylbenzene in remaining soil, no elevated levels of these Stoddard Solvent-related compounds have been noted in the groundwater.
7. Groundwater contaminant levels at the former main release area beneath the former building (MW-1) have decreased from a pre-excavation concentration of 355,000 ug/l (June 2015) to a post-excavation concentration of 0.85 ug/l total VOCs (Nov 2017). Groundwater at nearby hydraulically downgradient locations beneath the former building (MW-2) have declined from a pre-excavation concentration of 2021 ug/l to 450 ug/l. Contaminant trends are variable for some compounds at some other groundwater sampling locations, but generally appear stable to decreasing over time now that the main source area of contamination has been removed.
8. The extent of contamination has been defined both horizontally and vertically, and no downward vertical migration of contamination has been observed, despite strongly downward vertical hydraulic flow gradients.

4.0 RECOMMENDATIONS

Based on the project results, one more round of groundwater samples should be obtained from all site monitoring wells for laboratory analysis of VOCs. If the results display similar result to previous findings, a brief data submittal should be sent to the WDNR, recommending case closure be pursued.

If the DNR agrees closure is warranted, the Case Closure packet will be prepared. Closure will require completion and filing of a soil and groundwater GIS listing, with notification of residual contamination provided to the adjacent property right of way.

Figures



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

TITLE:

SITE LOCATION

BAY TOWEL-SOLVENT
INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301

BRRTS: 02-05-237064
JOB NO.: 16-1304
PLOT DATE: 5/17/18

FIGURE:
B.1.a

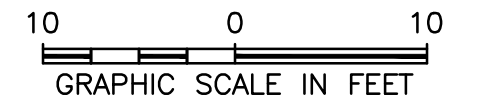
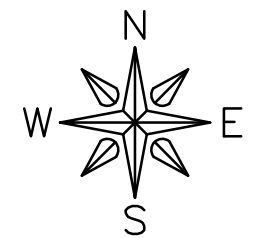
DRWN: MKH DATE: 10/21/15 APPD: XXX

LEGEND

- U ● FEHR GRAHAM PRE-DIG SOIL BORINGS 6/28/16
- AG1 ● ARCADIS SOIL BORING
- (455) PCE (ug/kg) IN CONCRETE

- CLEAN
- LANDFILL

CONTINGENCY EXCAVATION



<p>FEHR GRAHAM ENGINEERING & ENVIRONMENTAL</p>	<p>ILLINOIS IOWA WISCONSIN</p>	<p>TITLE: CONCRETE RESULTS & EXCAVATION PLAN</p>
	<p>BAY TOWEL-SOLVENT INVESTIGATION 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN:MKH DATE:10/21/15 APPD:XXX</p>	<p>BRRTS: 02-05-237064 JOB NO.:15-1527 PLOT DATE: 8/31/16</p>	FIGURE: 2A

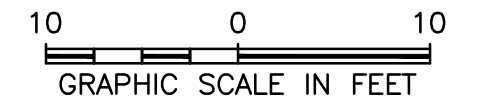
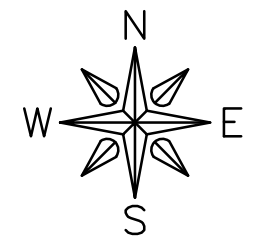
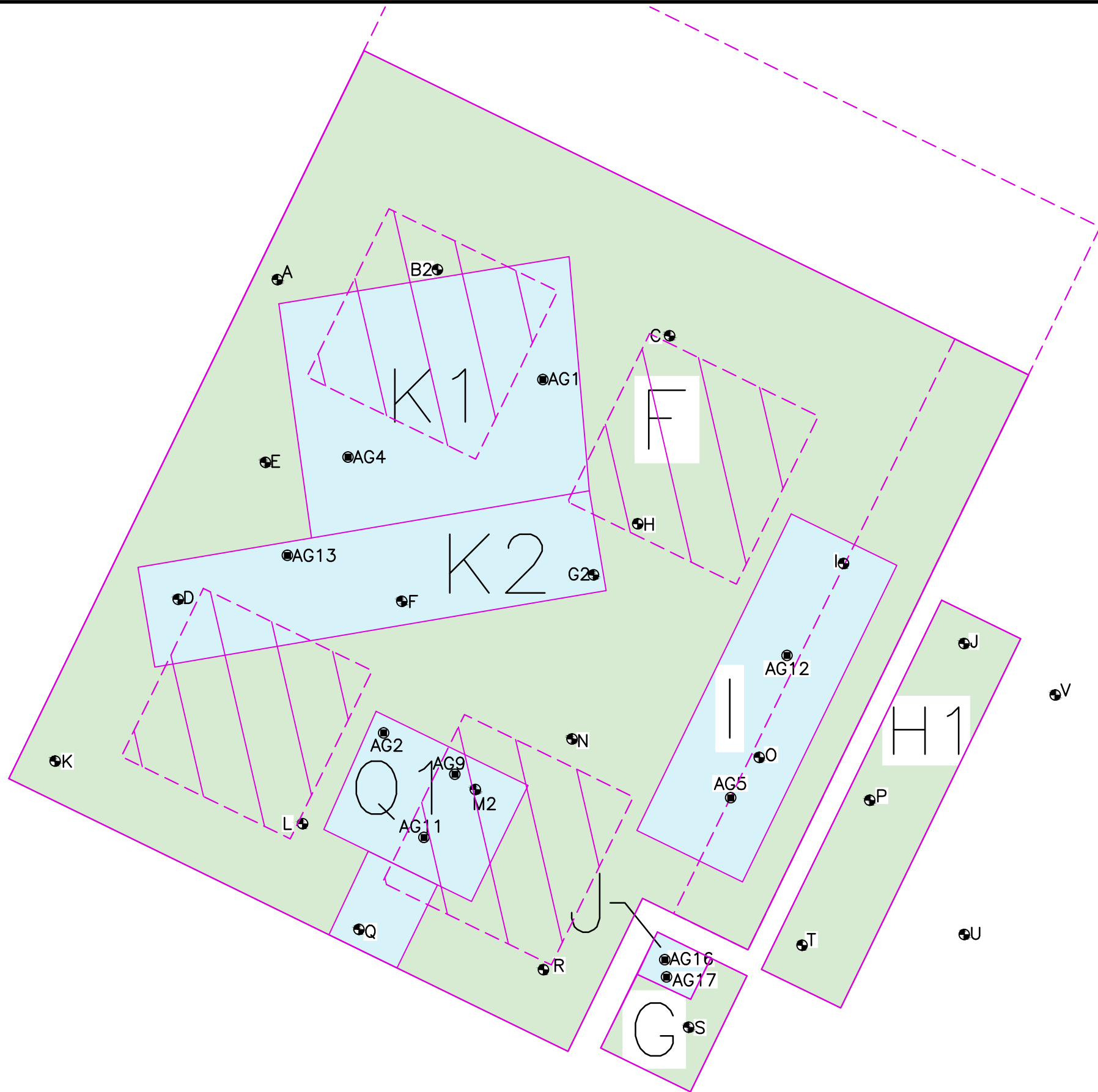
LEGEND

U ● FEHR GRAHAM PRE-DIG SOIL BORINGS 6/28/16

AG1 ● ARCADIS SOIL BORING

TREAT

LANDFILL



W ●

FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

TITLE:

PROPOSED OEX
0.5-4'

BAY TOWEL-SOLVENT
INVESTIGATION

501 S. ADAMS ST.
GREEN BAY, WI 54301

DRWN:MKH DATE:10/21/15 APPD:XXX

BRRTS: 02-05-237064

JOB NO.:16-1304

PLOT DATE: 10/18/16

FIGURE:
2B

LEGEND

U ● FEHR GRAHAM PRE-DIG SOIL BORINGS 6/28/16

AG1 ● ARCADIS SOIL BORING

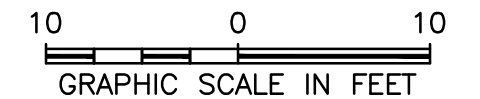
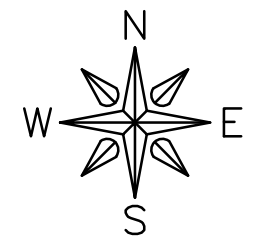
TREAT

LANDFILL

TREATED SOIL LEAVE IN HOLE

Treat N: 10' x 20' x 3' = 22 CY = 33 ton

Treat Q2: 10' x 14' x 3' = 16 CY = 23 ton



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN:MKH DATE:10/21/15 APPD:XXX	ILLINOIS IOWA WISCONSIN	TITLE: PROPOSED OEX 4-7'
	BRRTS: 02-05-237064 JOB NO.: 15-1527 PLOT DATE: 8/31/16	FIGURE: 2C

LEGEND

U ● FEHR GRAHAM PRE-DIG SOIL BORINGS 6/28/16

AG1 ● ARCADIS SOIL BORING

TREAT

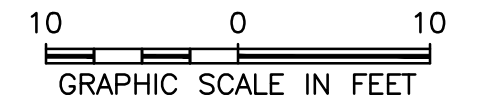
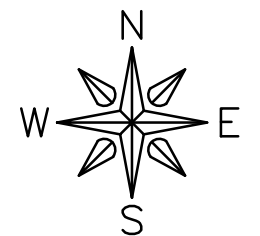
LANDFILL

TREATED SOIL
LEAVE IN HOLE

S: 10' x 29' x 1' = 11 CY = 16 Ton

Q3: 14' x 11' x 1' = 6 CY = 9 Ton

R: 24' x 12' x 0.5 x 1' = 5 CY = 8 Ton

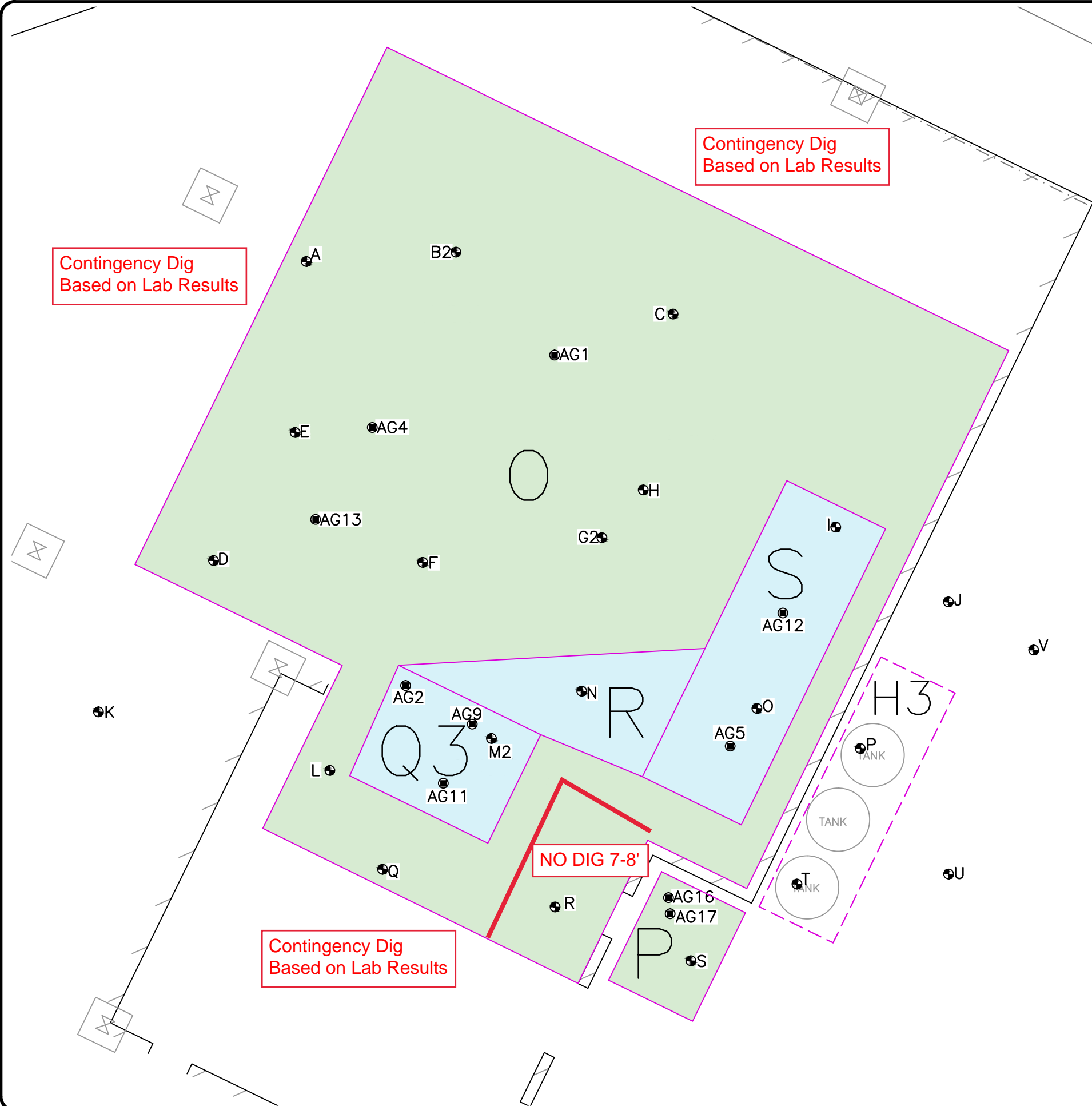


FEHR GRAHAM
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ILLINOIS
IOWA
WISCONSIN

BAY TOWEL-SOLVENT
INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301
DRWN:MKH DATE:10/21/15 APPD:XXX

TITLE:
**PROPOSED OEX
7-8'**
BRRTS: 02-05-237064
JOB NO.: 15-1527
PLOT DATE: 8/31/16
FIGURE:
2D

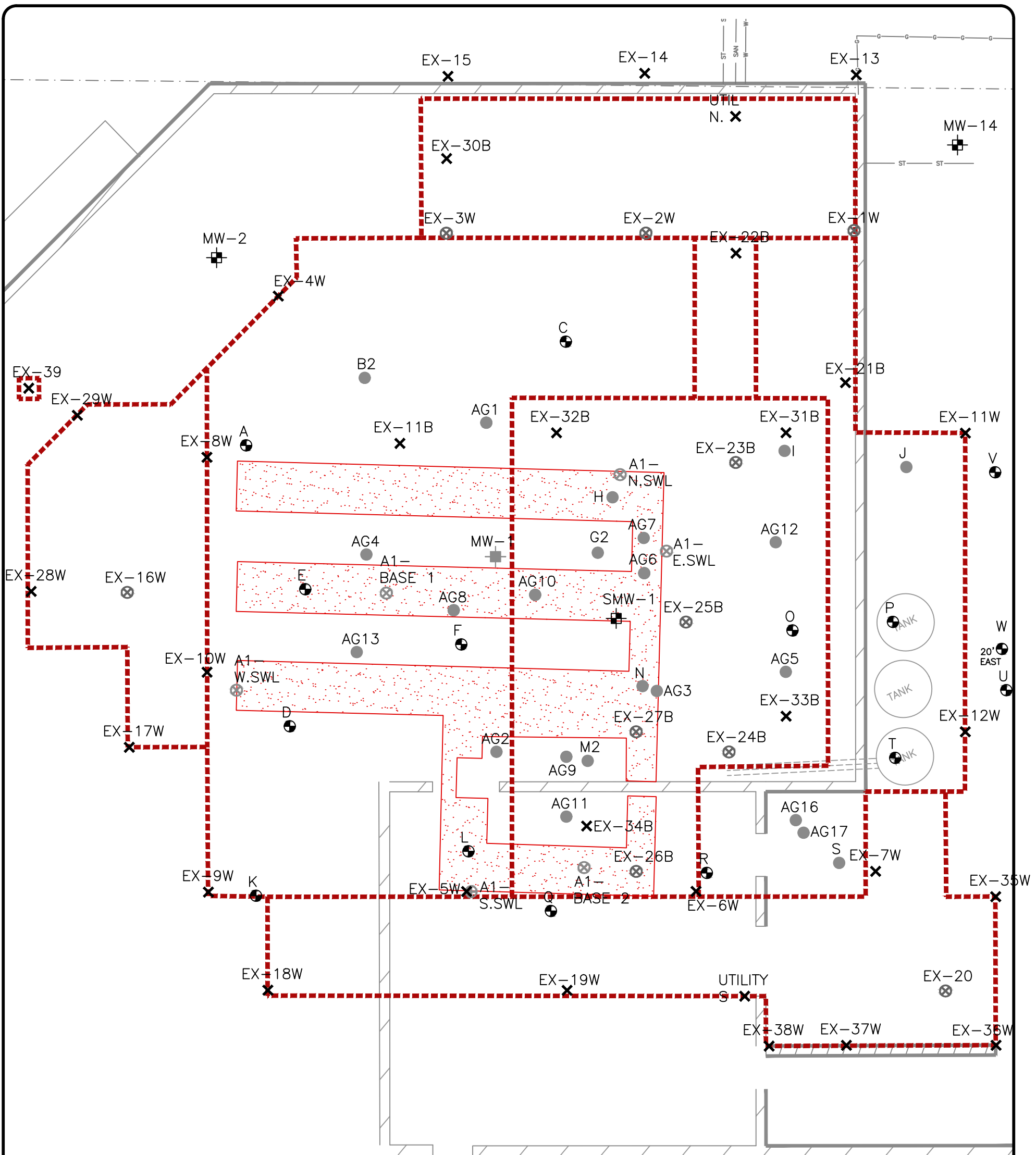


Contingency Dig
Based on Lab Results

Contingency Dig
Based on Lab Results

Contingency Dig
Based on Lab Results

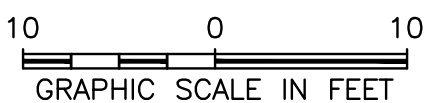
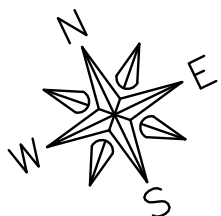
NO DIG 7-8'



LEGEND

- REMAINING SOIL BORINGS
- REMOVED/EXCAVATED SOIL BORINGS
- ✕ REMAINING EXCAVATION SOIL SAMPLE
- ⊗ REMOVED EXCAVATION SOIL SAMPLE
- ⊕ MONITORING WELLS
- ⊖ ABANDONED/REMOVED MONITORING WELL
- - - 2016 FEHR GRAHAM EXCAVATION
- ⋯ 2003 ARCADIS EXCAVATION

NOTE: DEPTH TO GROUNDWATER APPROXIMATELY FIVE TO SIX FEET



FEHR GRAHAM
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WISCONSIN

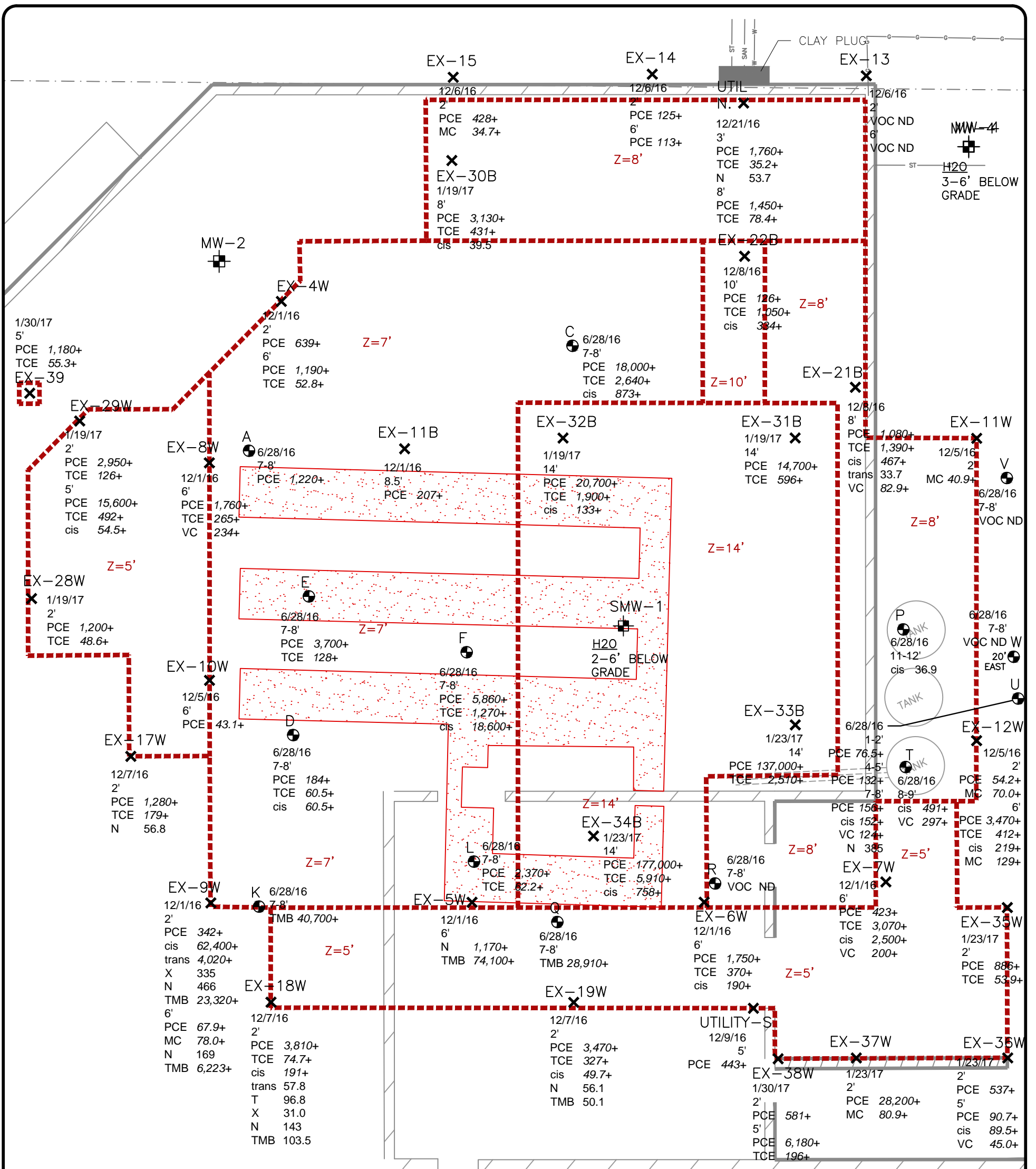
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EXCAVATION LIMITS & SAMPLE LOCATIONS

BAY TOWEL-SOLVENT
INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301
DRWN: MKH DATE: 10/21/15 APPD: KE

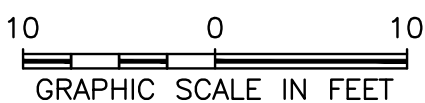
BRRTS: 02-05-237064
JOB NO.: 16-1304
PLOT DATE: 5/2/18

FIGURE:
3



LEGEND

- | | | | | | |
|--------------|-----------------------------|---------|----------------------------------|----------------------|--|
| ● | SOIL BORINGS | 1/23/17 | SAMPLE DATE | ND | NO DETECT |
| × | EXCAVATION SOIL SAMPLE | 0-2' | SAMPLE DEPTH | <i>ITALICS+</i> | EXCEEDS GROUNDWATER PATHWAY RCL |
| ⊠ | MONITORING WELL | PCE | TETRACHLOROETHENE (ug/kg) | BOLD++ | EXCEEDS NON-INDUSTRIAL DIRECT CONTACT (0-4') RCL |
| [Z=5'] | 2016 FEHR GRAHAM EXCAVATION | TCE | TRICHLOROETHENE (ug/kg) | BOLD/ITALIC++ | EXCEEDS BOTH GROUNDWATER & DIRECT CONTACT RCL |
| [Red Dotted] | 2003 ARCADIS EXCAVATION | cis | cis-1,2-DICHLOROETHENE (ug/kg) | | |
| | | trans | trans-1,2-DICHLOROETHENE (ug/kg) | | |
| | | VC | VINYL CHLORIDE (ug/kg) | | |
| | | MC | METHYLENE CHLORIDE (ug/kg) | | |
| | | B | BENZENE (ug/kg) | | |
| | | E | ETHYLBENZENE (ug/kg) | | |
| | | T | TOLUENE (ug/kg) | | |
| | | X | XYLENES, TOTAL (ug/kg) | | |
| | | N | NAPHTHALENE (ug/kg) | | |
| | | TMB | TRIMETHYLBENZENE, TOTAL (ug/kg) | | |



FEHR GRAHAM ILLINOIS IOWA WISCONSIN
 ENGINEERING & ENVIRONMENTAL

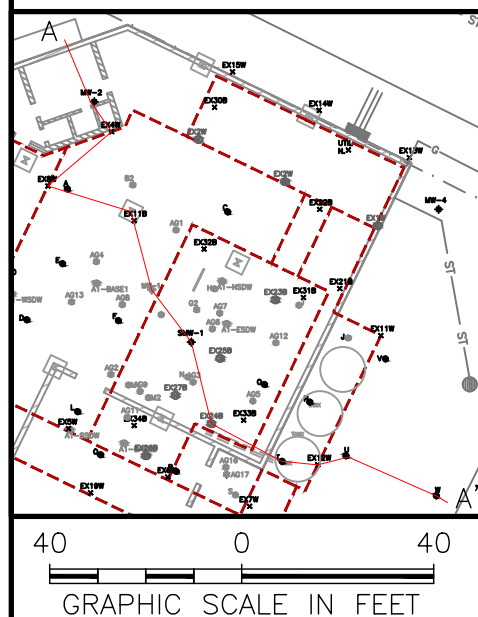
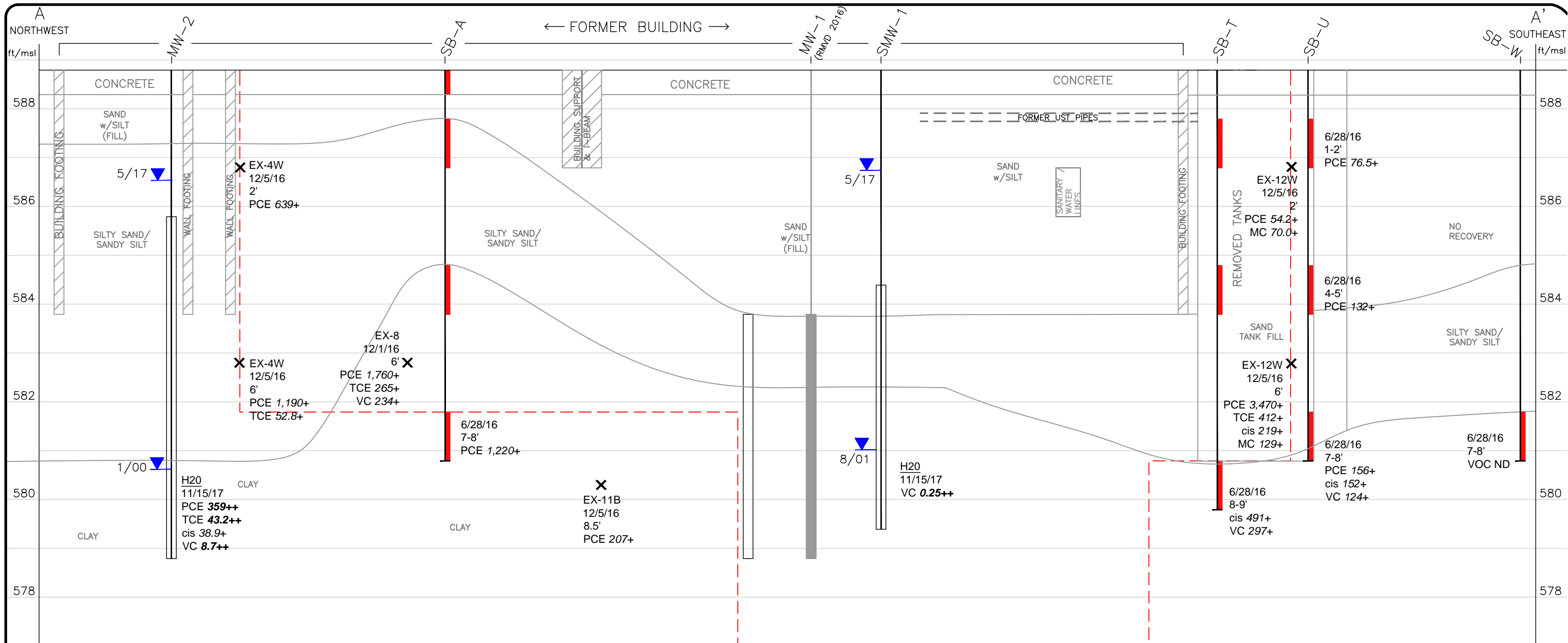
BAY TOWEL-SOLVENT INVESTIGATION
 501 S. ADAMS ST.
 GREEN BAY, WI 54301

DRWN:MKH DATE:10/21/15 APPD:KE

TITLE:
REMAINING IN PLACE SOIL CHEMISTRY

BRRTS: 02-05-237064
 JOB NO.: 16-1304
 PLOT DATE: 5/15/18

FIGURE:
4



LEGEND

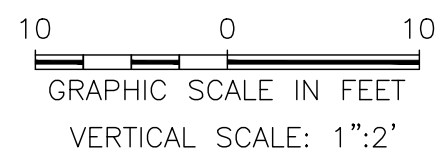
- MONITORING WELL & SCREEN INTERVAL
 - SOIL BORING
 - SOIL SAMPLE
 - REMAINING EXCAVATION SAMPLE
 - GROUNDWATER ELEVATION (6/30/10)
- 6/19/15 SAMPLE DATE
 1-2' SAMPLE DEPTH
 PCE TETRACHLOROETHENE
 TCE TRICHLOROETHENE
 cis cis-1,2-DICHLOROETHENE
 trans trans-1,2-DICHLOROETHENE
 VC VINYL CHLORIDE
 MC METHYLENE CHLORIDE
 11DCE 1,1-DICHLOROETHENE
- SOIL NOTES:**
 - RESULTS REPORTED IN (mg/kg)
 - *ITALICS+*: EXCEEDS GROUNDWATER PATHWAY RCL
- GROUNDWATER NOTES:**
 - RESULTS REPORTED IN (ug/L)
 - *ITALICS+*: EXCEEDS PREVENTIVE ACTION LIMIT
 - **BOLD++**: EXCEEDS ENFORCEMENT STANDARD

EX-32B
 12/5/16
 14'
 PCE 20,700+
 TCE 1,900+
 cis 133+

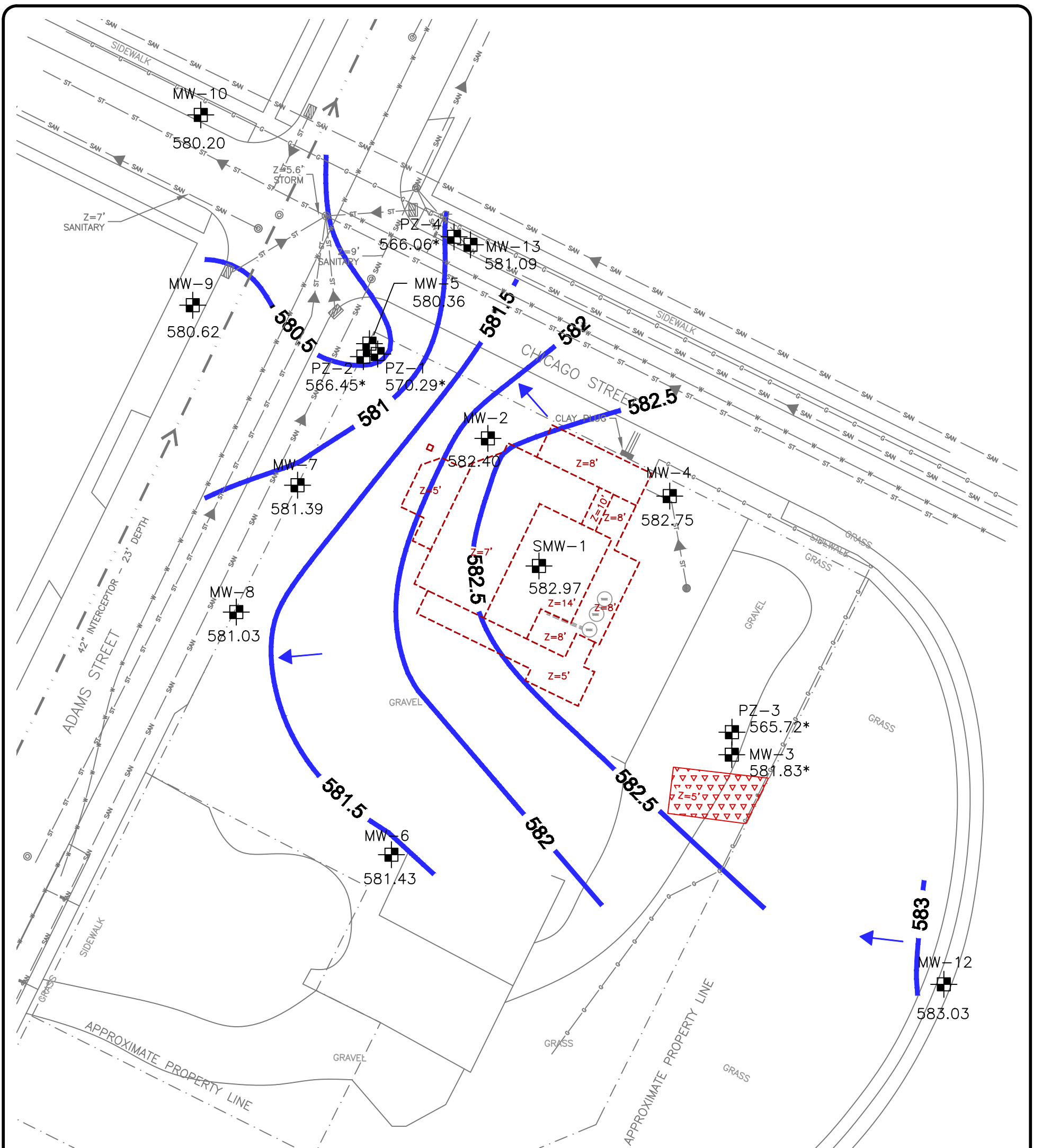
EXCAVATION

DEC 2016 / JAN 2017

EX-33B
 12/5/16
 14'
 PCE 137,000+
 TCE 2,510+



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL BAY TOWEL-SOLVENT INVESTIGATION 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN:MKH DATE:10/21/15 APPD:XXX	ILLINOIS IOWA WISCONSIN	TITLE: EXCAVATION CROSS-SECTION BRRTS: 02-05-237064 JOB NO.: 15-1527 PLOT DATE: 5/17/18
	FIGURE: 5	



LEGEND

SOIL EXCAVATION (FEHR GRAHAM 2016-2017) & DEPTH

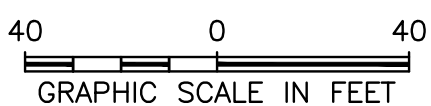
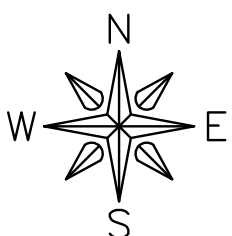
SOIL EXCAVATION (ARCADIS 2003) & DEPTH

MONITORING WELL / PIEZOMETER

587.02 GROUNDWATER ELEVATION (ft/msl)

567.12* NOT USED IN CONTOUR

GROUNDWATER FLOW DIRECTION



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

TITLE: **GROUNDWATER ELEVATION**
NOV. 15, 2017

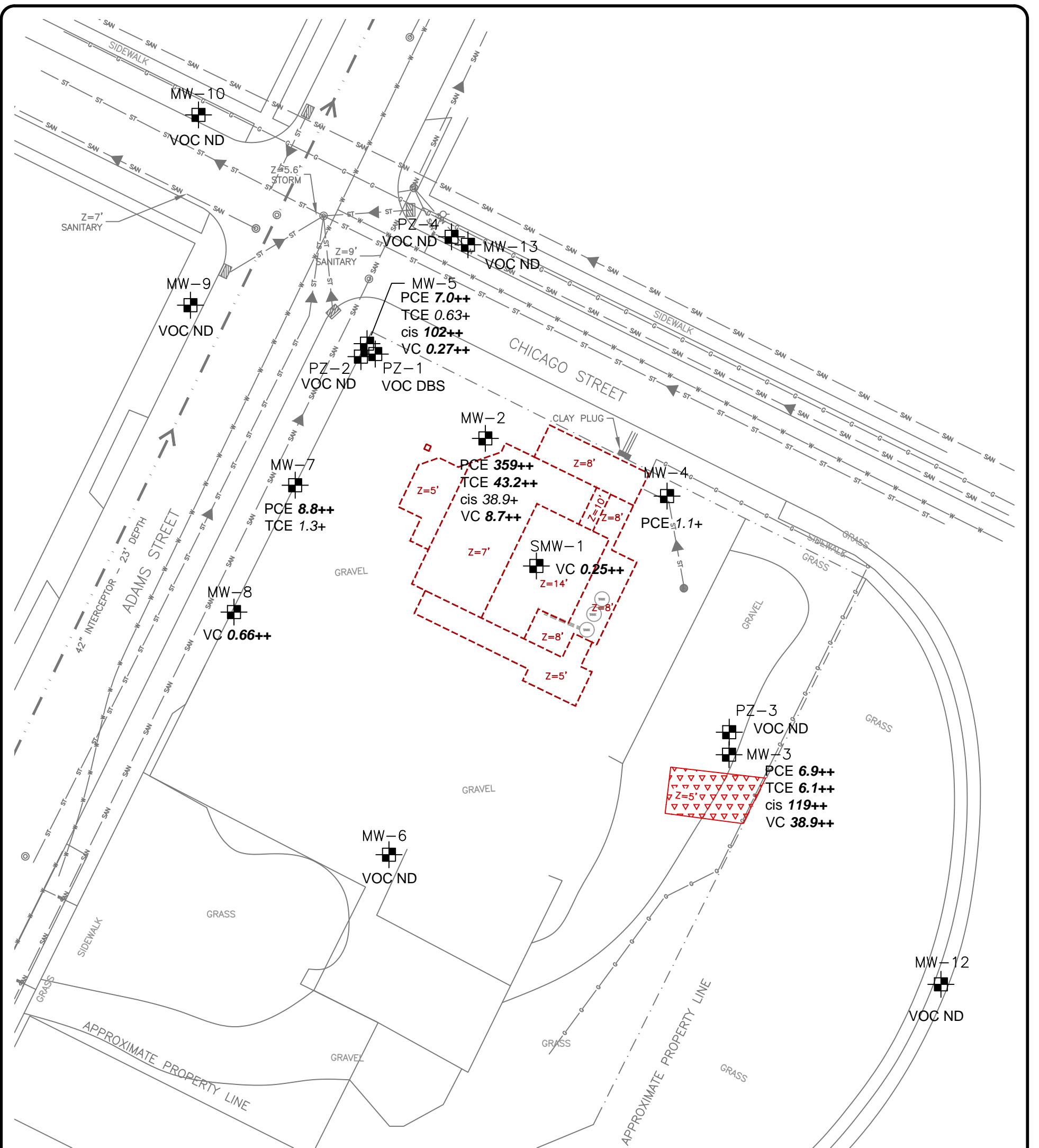
BAY TOWEL-SOLVENT
INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301

BRRTS: 02-05-237064
JOB NO.: 16-1304
PLOT DATE: 5/16/18

FIGURE:
6

DRWN: MKH DATE: 10/21/15 APPD: KE

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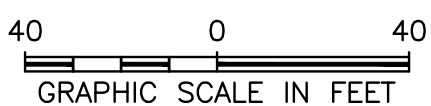
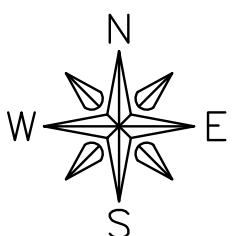
LEGEND

 MONITORING WELL / PIEZOMETER

 SOIL EXCAVATION (FEHR GRAHAM 2016-2017) & DEPTH

 SOIL EXCAVATION (ARCADIS 2003) & DEPTH

PCE TETRACHLOROETHENE (ug/L)
 TCE TRICHLOROETHENE (ug/L)
 cis cis-1,2-DICHLOROETHENE (ug/L)
 trans trans-1,2-DICHLOROETHENE (ug/L)
 VC VINYL CHLORIDE (ug/L)
 ND NO DETECT
 DBS DETECTIONS BELOW STANDARDS
 VOC VOLATILE ORGANIC COMPOUNDS
ITALICS+ EXCEEDS NR140 PREVENTIVE ACTION LIMIT
BOLD++ EXCEEDS NR140 ENFORCEMENT STANDARD



FEHR GRAHAM ILLINOIS IOWA WISCONSIN
ENGINEERING & ENVIRONMENTAL

BAY TOWEL-SOLVENT INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301

DRWN:MKH DATE:10/21/15 APPD:KE

TITLE: GROUNDWATER CHEMISTRY
NOV. 15, 2017

BRRTS: 02-05-237064
JOB NO.:16-1304
PLOT DATE: 5/15/18

FIGURE:
7

Tables

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-1 (Cont'd)											SMW-1			PZ-1			MW-2							
					3/19/08	6/3/08	9/12/08	12/11/08	3/23/10	7/1/10	8/10/11	4/9/13	1/14/14	5/8/14	6/19/15	5/5/17	8/10/17	11/15/17	5/5/17	8/10/17	11/15/17	8/3/00	4/5/01	6/5/03	9/17/03	12/2/03	3/18/04	6/29/04	
					582.51	583.84	583.20	582.54	582.44	583.42	--	--	--	--	--	587.05	584.19	582.97	575.49	573.18	570.29	581.79	580.68	582.14	582.05	581.86	581.48	582.65	--
																													DUP
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	340	12 J	91,000	1,300	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	100	100	260	180	180	110	180	220
Trichloroethene (TCE)	(ug/L)	0.5	5	<400	2,600 J	<800	<500	<800	<500	<500	330	10	9,100	1,600	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	<0.33	11	12	44	24	26	18	46	36
cis-1,2-Dichloroethene	(ug/L)	7	70	180,000	230,000	210,000	180,000	11,000	43,000	78,000	31,000	18,000	76,000	190,000	0.66 J	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	28	17	15	14	14	9.4	21	19
trans-1,2-Dichloroethene	(ug/L)	20	100	<1,000	5,500 J	3,400 J	5,600	<2,000	1,500 J	<1,300	1,300	1,000	490	2,100	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.26	<0.35	<0.7	<0.50	<2.5	<2.0	<2.0	<0.55	<4.0
Vinyl Chloride	(ug/L)	0.02	0.2	140,000	110,000	96,000	200,000	230,000	220,000	200,000	220,000	290,000	40,000	160,000	3.9	0.72 J	0.25 J	<0.18	<0.18	<0.18	<0.18	110	210	4.4	140	170	230	150	190
Methylene Chloride	(ug/L)	0.5	5	<2,000	6,400 J	<4,000	<2,500	<4,000	<2,500	<2,500	<140	<14	<34	<34	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	<0.36	1.7 J	<1.0	6.0*	<4.0	<4.0	<1.0	<8.0
Benzene	(ug/L)	0.5	5	<400	<800	<800	<500	<800	<500	<500	<15	<1.5	<3.7	<3.7	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
Ethylbenzene	(ug/L)	140	700	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<26	<2.6	<6.5	<6.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.57	<1.1	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0
Toluene	(ug/L)	760	800	<400	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<22	23	20 J	24 J	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.1	<0.26	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	--	--
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
Xylenes (TOTAL)	(ug/L)	400	2,000	<1,000	<2,000	<2,000	<1,200	<2,000	<1,300	<1,300	<14	<1.4	<3.4	<3.4	<1.50	<1.50	<1.50	<1.5	<1.5	<1.50	--	--	<0.50	<2.5	<2.0	<2.0	<0.50	<4.0	
Naphthalene	(ug/L)	70	100	<500	<1,000	<1,000	<620	<1,000	<630	<630	<32	<3.2	<8.0	<8.0	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<0.27	<0.54	<0.25	<1.2	<1.0	<1.0	<0.25	<2.0	
MTBE	(ug/L)	12	60	--	--	--	<1,200	<2,000	<1,300	<1,300	<48	<4.8	<12	<12	<0.17	<0.17	<0.17	<0.17	<0.17	<0.17	<0.2	<0.4	--	--	--	--	--	--	--
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<620	<800	<500	<500	<28	<2.8	<7.0	<7.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<36	<3.6	<9.0	<9.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	<1,120	<1,600	<1,000	<1,000	<64	<6.4	<16.0	<16.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	--	--
Bromobenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<50	<5.0	<13	<13	<0.23	<0.23	<0.23	<0.23	<0.23	<0.23	--	--	--	--	--	--	--	--	--
Bromochloromethane	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<80	<8.0	<20	<20	<0.34	<0.34	<0.34	<0.34	<0.34	<0.34	--	--	--	--	--	--	--	--	--
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	<500	<800	<500	<500	<34	<3.4	<8.5	<8.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
Bromoform	(ug/L)	0.44	4.4	--	--	--	<500	<800	<500	<500	<56	<5.6	<14	<14	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
Bromomethane	(ug/L)	7	10	--	--	--	<1,200	<2,000	<1,300	<1,300	<62	<6.2	<16	<16	<2.4	<2.4	<2.4	<2.4	<2.4	<2.4	--	--	--	--	--	--	--	--	--
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<26	<2.6	<6.5	<6.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	<620	<1,000	<630	<630	<30	<3.0	<7.5	<7.5	<2.2	<2.2	<2.2	<2.2	<2.2	<2.2	--	--	--	--	--	--	--	--	--
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<28	<2.8	<7.0	<7.0	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	--	--	--	--	--	--	--	--	--
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	<1,200	<3,200	<2,000	<2,000	<52	<5.2	<13	<13	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
Chlorobenzene	(ug/L)	NS	NS	<400	<800	<800	<500	<800	<500	<500	<28	<2.8	<7.0	<7.0	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.19	<0.38	<0.25	<12	<0.80	<0.80	<0.20	<1.6	
Chloroethane	(ug/L)	80	400	<2,000	<4,000	<4,000	<2,500	<4,000	<2,500	<2,500	<68	<6.8	<17	<17	<0.37	<0.37	<0.37	<0.37	<0.37	<0.37	<0.46	<0.92	<1.0	<5.0	<4.0	<4.0	<1.0	<8.0	
Chloroform	(ug/L)	0.6	6	<400	<800	<800	<500	<800	<500	<500	<40	<4.0	<10	<10	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	<0.29	<0.58	<0.25	<1.2	<0.80	<0.80	0.24	<1.6	
Chloromethane	(ug/L)	3	30	<400	<1,200	<1,200	<750	<1,200	<750	<750	<36	<3.6	<9.0	<9.0	<0.50	<0.50	0.53 J	<0.50	<0.50	0.72 J	<0.42	<0.84	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6	
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<1,200	<2,000	<1,300	<1,300	<42	<4.2	<11	<11	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<40	<4.0	<10	<10	<0.21	<0.21	<0.21	<0.21	<0.21	<0.21	--	--	--	--	--	--	--	--	--
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	<1,200	<2,000	<1,300	<1,300	<170	<17	<44	<44	<2.2	<2.2	<2.2	<2.2	<2.2	<2.2	--	--	--	--	--	--	--	--	--
Dibromochloromethane	(ug/L)	6	60	--	--	--	<500	<800	<500	<500	<64	<6.4	<16	<16	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	<500	<800	<500	<500	<72	<7.2	<18	<18	<0.18	<0.18	<0.18	<0.18	<0.18	<0.18	--	--	--	--	--	--	--	--	--
Dibromomethane	(ug/L)	NS	NS	--	--	--	<500	<800	<500	<500	<66	<6.6	<17	<17	<0.43	<0.43	<0.43	<0.43	<0.43	<0.43	--	--	--	--	--	--	--	--	--
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	<500	<800	<500	<500	<54	<5.4	<14	<14	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--
1,3-Dichlorobenzene	(ug/L)	120	600	<400	<800	<800	<500	<800	<500	<500	<30	<3.0	<7.5	<7.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.24	<0.25	<1.2	<0.80	<0.80	<0.20	<1.6	
1,4-Dichlorobenzene	(ug/L)																												

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	PZ-3						MW-4																						
					7/2/10	1/13/14	6/17/15	5/5/17	8/10/17	11/15/17	8/2/00	4/5/01	6/3/03	9/16/03	12/1/03	3/16/04	6/28/04	9/24/04	12/15/04	3/16/05	9/28/05	3/15/06	2/27/07	9/18/07	3/18/08	9/11/08	3/23/10	7/1/10	1/13/14	6/18/15	5/5/17	8/10/17	11/15/17
			550.14	--	--	564.97	565.24	565.72		584.52	585.28	585.01	584.96	584.92	585.64	585.28	583.38	584.66	583.29	583.96	584.59	583.04	583.91	584.59	583.40	584.90	584.97	--	--	585.74	583.97	582.75	
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.85	<0.85	<i>0.85</i>	<i>0.95</i>	<i>1.5</i>	<0.50	<i>8.2</i>	<i>1.3</i>	<i>1.1</i>	<0.50	<i>0.79 J</i>	<0.5	<0.5	<i>0.56 J</i>	<0.5	<i>0.66 J</i>	<i>0.53 J</i>	<i>0.97 J</i>	<0.17	<i>2.0</i>	<i>1.1</i>	<i>2.6</i>	<i>1.1</i>	
Trichloroethene (TCE)	(ug/L)	0.5	5	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.32	<0.32	<0.25	<i>0.6</i>	<0.31	<0.20	<i>0.49</i>	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	
cis-1,2-Dichloroethene	(ug/L)	7	70	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.27	<i>0.38 J</i>	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<0.35	<0.35	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	
Vinyl Chloride	(ug/L)	0.02	0.2	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.19	<0.19	<0.50	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	
Methylene Chloride	(ug/L)	0.5	5	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<0.36	<i>1.3</i>	<1.0	<i>4.6*</i>	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	
Benzene	(ug/L)	0.5	5	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	
Ethylbenzene	(ug/L)	140	700	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.57	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	
Toluene	(ug/L)	760	800	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<1.1	<0.13	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.11	<0.11	<0.50	<0.50	<0.50	
m&p-Xylene	(ug/L)	NS	NS	--	--	--	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0	
o-Xylene	(ug/L)	NS	NS	--	--	--	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.50	
Xylenes (TOTAL)	(ug/L)	400	2,000	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.50
Naphthalene	(ug/L)	70	100	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<0.27	<0.27	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	
MTBE	(ug/L)	72	60	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<0.94	<0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	
Bromochloromethane	(ug/L)	NS	NS	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	
Bromodichloromethane	(ug/L)	0.06	0.6	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	
Bromoform	(ug/L)	0.44	4.4	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	
Bromomethane	(ug/L)	7	10	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	
n-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	
tert-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	
Carbon Tetrachloride	(ug/L)	0.5	5	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.19	<0.19	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50		
Chloroethane	(ug/L)	80	400	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<0.46	<0.46	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	
Chloroform	(ug/L)	0.6	6	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<0.29	<0.29	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	
Chloromethane	(ug/L)	3	30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<0.42	<0.42	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50		
2-Chlorotoluene	(ug/L)	NS	NS	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	
Dibromochloromethane	(ug/L)	6	60	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	<0.20																													

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-10																					
					4/4/01	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	9/28/05	3/14/06	2/27/07	9/18/07	6/2/08	9/11/08	3/23/10	6/30/10	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17
					--	--	--	--	580.27	580.61	580.95	579.65	580.23	579.86	580.35	579.57	579.77	580.38	579.82	580.45	580.72	--	--	581.35	581.13	580.20
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.85	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50
Trichloroethene (TCE)	(ug/L)	0.5	5	<0.32	<0.89	<0.25	0.35	0.23	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33
cis-1,2-Dichloroethene	(ug/L)	7	70	<0.27	<0.73	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.35	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26
Vinyl Chloride	(ug/L)	0.02	0.2	0.43 J	1.5	<0.50	1.3	<0.20	<0.20	<0.20	0.81	<0.20	0.39 J	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18
Methylene Chloride	(ug/L)	0.5	5	1.4	<0.85	<1.0	4.8*	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23
Benzene	(ug/L)	0.5	5	<0.29	<0.48	<0.25	<0.25	0.28	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50
Toluene	(ug/L)	760	800	<0.13	5.6	0.28	0.26	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.11	<0.11	<0.50	<0.50	<0.50
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0	<1.0
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.068	0.94 J	<1.5	<1.5	<1.5	
Naphthalene	(ug/L)	70	100	<0.27	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	2.7	<0.25	<0.16	<0.16	<2.5	<2.5
MTBE	(ug/L)	12	60	<0.2	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50
Bromomethane	(ug/L)	7	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.55	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	
Chloroethane	(ug/L)	80	400	<0.46	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	
Chloroform	(ug/L)	0.6	6	<0.29	<0.75	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	
Chloromethane	(ug/L)	3	30	<0.42	2.4	0.47	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.54	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23
1,3-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50
2,2-Dichloropropane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.32			

Table A.1.1
 Groundwater Analytical Table - VOC
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-11				MW-12																		
					4/5/01	8/14/01	6/4/03	8/13/01	6/3/03	9/16/03	12/3/03	3/17/04	6/29/04	9/29/04	12/15/04	3/16/05	9/28/05	3/14/06	2/27/07	9/18/07	6/2/08	9/11/08	3/23/10	6/30/10	1/10/14	6/17/15	5/5/17
			--	--	--	585.67	584.80	585.84	585.06	585.79	585.62	582.16	585.11	584.79	582.36	585.74	585.64	582.45	584.40	582.43	584.98	585.21	--	--	585.52	583.54	583.03
Tetrachloroethene (PCE)	(ug/L)	0.5	5	200	58	180	<0.57	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50
Trichloroethene (TCE)	(ug/L)	0.5	5	78	81	95	<0.89	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.19	<0.19	<0.33	<0.33	<0.33
cis-1,2-Dichloroethene	(ug/L)	7	70	170	140	74	<0.73	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	
trans-1,2-Dichloroethene	(ug/L)	20	100	6.4	4.5	4	<0.79	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	
Vinyl Chloride	(ug/L)	0.02	0.2	7.5	6.2	0.7	<0.18	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.10	<0.10	<0.18	<0.18	<0.18	
Methylene Chloride	(ug/L)	0.5	5	1.2	<0.85	<1.0	<0.85	<1.0	4.6*	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	3.6	<1	<1	<1	<1	<1	<1	<0.68	<0.68	<0.23	<0.23	<0.23
Benzene	(ug/L)	0.5	5	<0.29	<0.48	<0.25	<0.48	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.074	<0.074	<0.50	<0.50	<0.50
Ethylbenzene	(ug/L)	140	700	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.13	4.0	<0.50	<0.50
Toluene	(ug/L)	760	800	<0.13	9.6	<0.25	6.1	<0.25	0.28	<0.20	<0.20	0.2	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.11	<0.11	<0.50	<0.50	<0.50
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<1.0	<1.0
o-Xylene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50
Xylenes (TOTAL)	(ug/L)	400	2,000	--	--	<0.50	--	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.068	33	<1.5	<1.5	<1.50	
Naphthalene	(ug/L)	70	100	<0.27	<0.59	<0.25	<0.59	<0.25	<0.25	<0.25	<0.25	<0.25	0.58	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5
MTBE	(ug/L)	12	60	<0.2	<0.67	--	<0.67	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0
Bromobenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23
Bromochloromethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34
Bromodichloromethane	(ug/L)	0.06	0.6	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50
Bromoform	(ug/L)	0.44	4.4	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50
Bromomethane	(ug/L)	7	10	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4
n-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50
sec-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2
tert-Butylbenzene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18
Carbon Tetrachloride	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50
Chlorobenzene	(ug/L)	NS	NS	<0.19	<0.55	<0.25	<0.55	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.14	<0.14	<0.50	<0.50	<0.50	
Chloroethane	(ug/L)	80	400	<0.46	0.88 J	<1.0	<0.57	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1	<1	<1	<1	<1	<1	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37
Chloroform	(ug/L)	0.6	6	<0.29	<0.75	<0.25	<0.75	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5
Chloromethane	(ug/L)	3	30	<0.42	2.5	<0.25	2.6	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.18	<0.18	<0.50	<0.50	<0.50	
2-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50
4-Chlorotoluene	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2
Dibromochloromethane	(ug/L)	6	60	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18
Dibromomethane	(ug/L)	NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43
1,2-Dichlorobenzene	(ug/L)	60	600	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50
1,3-Dichlorobenzene	(ug/L)	120	600	<0.12	<0.54	<0.25	<0.54	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.25	<0.15	<0.15	<0.50	<0.50	<0.50	
1,4-Dichlorobenzene	(ug/L)	15	75	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50
Dichlorodifluoromethane	(ug/L)	200	1,000	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22
1,1-Dichloroethane	(ug/L)	85	850	<0.17	<0.48	<0.50	<0.48	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	
1,2-Dichloroethane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17
1,1-Dichloroethene	(ug/L)	0.7	7	<0.85	<0.85	<0.50	<0.85	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	
1,2-Dichloropropane	(ug/L)	0.5	5	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23
1,3-Dichloropropane	(

Table A.1.1
Groundwater Analytical Table - VOC
Bay Towel - Solvent Investigation
501 Adams St., Green Bay, WI 54301
BRRTS# 02-05-237064

Sample ID	Date	Groundwater Elevation	NR 140.10 Preventive Action Limit	NR 140.10 Enforcement Standard	MW-13						Trip Blank									
					3/23/10	6/30/10	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	12/11/08	3/23/10	7/2/10	8/10/11	4/8/13	5/7/14	6/23/15	5/5/17	8/10/17	11/15/17
					580.91	580.84	--	--	582.87	581.75	581.09	--	--	--	--	--	--	--	--	
Tetrachloroethene (PCE)	(ug/L)	0.5	5	<0.50	<0.50	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50
Trichloroethene (TCE)	(ug/L)	0.5	5	<0.20	<0.20	<0.19	<0.19	<0.33	<0.33	<0.33	<0.20	<0.20	<0.20	<0.20	<0.19	<0.19	<0.19	<0.33	0.37 J	<0.33
cis-1,2-Dichloroethene	(ug/L)	7	70	<0.50	<0.50	<0.12	<0.12	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.50	<0.12	<0.12	<0.12	<0.26	<0.26	<0.26
trans-1,2-Dichloroethene	(ug/L)	20	100	<0.50	<0.50	<0.25	<0.25	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.26	0.54 J	<0.26
Vinyl Chloride	(ug/L)	0.02	0.2	<0.20	<0.20	<0.10	<0.10	<0.18	<0.18	<0.18	<0.20	<0.20	<0.20	<0.20	<0.10	<0.10	<0.10	<0.18	<0.18	<0.18
Methylene Chloride	(ug/L)	0.5	5	<1.0	<1.0	<0.68	<0.68	<0.23	<0.23	<0.23	<1.0	<1.0	<1.0	7.6 J	<0.68	<0.68	<0.68	<0.23	<0.23	<0.23
Benzene	(ug/L)	0.5	5	<0.20	<0.20	<0.074	<0.074	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.074	<0.074	<0.074	<0.50	<0.50	<0.50
Ethylbenzene	(ug/L)	140	700	<0.50	<0.50	<0.13	<0.13	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50
Toluene	(ug/L)	760	800	<0.50	<0.50	<0.11	<0.11	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.11	<0.11	<0.11	<0.50	<0.50	<0.50
m&p-Xylene	(ug/L)	NS	NS	--	--	--	--	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	<1.0	<1.0	<1.0
o-Xylene	(ug/L)	NS	NS	--	--	--	--	<0.50	<0.50	<0.50	--	--	--	--	--	--	--	<0.50	<0.50	<0.50
Xylenes (TOTAL)	(ug/L)	400	2,000	<0.50	<0.50	<0.068	<0.068	<1.5	<1.5	<1.5	<0.50	<0.50	<0.50	<0.50	<0.068	<0.068	<0.068	<1.5	<1.5	<1.5
Naphthalene	(ug/L)	70	100	<0.25	<0.25	<0.16	<0.16	<2.5	<2.5	<2.5	<0.25	<0.25	<0.25	<0.25	<0.16	<0.16	<0.16	<2.5	<2.5	<2.5
MTBE	(ug/L)	72	60	<0.50	<0.50	<0.24	<0.24	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.24	<0.24	<0.24	<0.17	<0.17	<0.17
1,2,4-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50
1,3,5-Trimethylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/L)	96	480	<0.40	<0.40	<0.32	<0.32	<1.0	<1.0	<1.0	<0.40	<0.40	<0.40	<0.40	<0.32	<0.32	<0.32	<1.0	<1.0	<1.0
Bromobenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.25	<0.25	<0.23	<0.23	<0.23	<0.20	<0.20	<0.20	<0.20	<0.25	<0.25	<0.25	<0.23	<0.23	<0.23
Bromochloromethane	(ug/L)	NS	NS	<0.50	<0.50	<0.40	<0.40	<0.34	<0.34	<0.34	<0.50	<0.50	<0.50	<0.50	<0.40	<0.40	<0.40	<0.34	<0.34	<0.34
Bromodichloromethane	(ug/L)	0.06	0.6	<0.20	<0.20	<0.17	<0.17	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50
Bromoform	(ug/L)	0.44	4.4	<0.20	<0.20	<0.28	<0.28	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.28	<0.28	<0.28	<0.50	<0.50	<0.50
Bromomethane	(ug/L)	7	10	<0.50	<0.50	<0.31	<0.31	<2.4	<2.4	<2.4	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.31	<2.4	<2.4	<2.4
n-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.13	<0.13	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50
sec-Butylbenzene	(ug/L)	NS	NS	<0.25	<0.25	<0.15	<0.15	<2.2	<2.2	<2.2	<0.25	<0.25	<0.25	<0.25	<0.15	<0.15	<0.15	<2.2	<2.2	<2.2
tert-Butylbenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.18	<0.18	<0.18	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.18	<0.18	<0.18
Carbon Tetrachloride	(ug/L)	0.5	5	<0.80	<0.80	<0.26	<0.26	<0.50	<0.50	<0.50	<0.80	<0.80	<0.80	<0.80	<0.26	<0.26	<0.26	<0.50	<0.50	<0.50
Chlorobenzene	(ug/L)	NS	NS	<0.20	<0.20	<0.14	<0.14	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.14	<0.14	<0.14	<0.50	<0.50	<0.50
Chloroethane	(ug/L)	80	400	<1.0	<1.0	<0.34	<0.34	<0.37	<0.37	<0.37	<1.0	<1.0	<1.0	<1.0	<0.34	<0.34	<0.34	<0.37	<0.37	<0.37
Chloroform	(ug/L)	0.6	6	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<2.5	<2.5	<2.5
Chloromethane	(ug/L)	3	30	<0.30	<0.30	<0.18	<0.18	<0.50	<0.50	<0.50	<0.30	<0.30	<0.30	<0.30	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50
2-Chlorotoluene	(ug/L)	NS	NS	<0.50	<0.50	<0.21	<0.21	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.21	<0.21	<0.21	<0.50	<0.50	<0.50
4-Chlorotoluene	(ug/L)	NS	NS	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.20	<0.21	<0.21	<0.21
1,2-Dibromo-3-chloropropane	(ug/L)	0.02	0.2	<0.50	<0.50	<0.87	<0.87	<2.2	<2.2	<2.2	<0.50	<0.50	<0.50	<0.50	<0.87	<0.87	<0.87	<2.2	<2.2	<2.2
Dibromochloromethane	(ug/L)	6	60	<0.20	<0.20	<0.32	<0.32	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.32	<0.32	<0.32	<0.50	<0.50	<0.50
1,2-Dibromoethane (EDB)	(ug/L)	0.005	0.05	<0.20	<0.20	<0.27	<0.27	<0.18	<0.18	<0.18	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.18	<0.18	<0.18
Dibromomethane	(ug/L)	NS	NS	<0.20	<0.20	<0.33	<0.33	<0.43	<0.43	<0.43	<0.20	<0.20	<0.20	<0.20	<0.33	<0.33	<0.33	<0.43	<0.43	<0.43
1,2-Dichlorobenzene	(ug/L)	60	600	<0.20	<0.20	<0.27	<0.27	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.27	<0.27	<0.27	<0.50	<0.50	<0.50
1,3-Dichlorobenzene	(ug/L)	120	600	<0.20	<0.20	<0.15	<0.15	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50
1,4-Dichlorobenzene	(ug/L)	15	75	<0.50	<0.50	<0.15	<0.15	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.15	<0.15	<0.15	<0.50	<0.50	<0.50
Dichlorodifluoromethane	(ug/L)	200	1,000	<0.50	<0.50	<0.20	<0.20	<0.22	<0.22	<0.22	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.22	<0.22	<0.22
1,1-Dichloroethane	(ug/L)	85	850	<0.50	<0.50	<0.19	<0.19	<0.24	<0.24	<0.24	<0.50	<0.50	<0.50	<0.50	<0.19	<0.19	<0.19	<0.24	<0.24	<0.24
1,2-Dichloroethane	(ug/L)	0.5	5	<0.50	<0.50	<0.28	<0.28	<0.17	<0.17	<0.17	<0.50	<0.50	<0.50	<0.50	<0.28	<0.28	<0.28	<0.17	<0.17	<0.17
1,1-Dichloroethene	(ug/L)	0.7	7	<0.50	<0.50	<0.31	<0.31	<0.41	<0.41	<0.41	<0.50	<0.50	<0.50	<0.50	<0.31	<0.31	<0.31	<0.41	<0.41	<0.41
1,2-Dichloropropane	(ug/L)	0.5	5	<0.50	<0.50	<0.20	<0.20	<0.23	<0.23	<0.23	<0.50	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.23	<0.23	<0.23
1,3-Dichloropropane	(ug/L)	NS	NS	<0.25	<0.25	<0.13	<0.13	<0.50	<0.50	<0.50	<0.25	<0.25	<0.25	<0.25	<0.13	<0.13	<0.13	<0.50	<0.50	<0.50
2,2-Dichloropropane	(ug/L)	NS	NS	<0.50	<0.50	<0.32	<0.32	<0.48	<0.48	<0.48	<0.50	<0.50	<0.50	<0.50	<0.32	<0.32	<0.32	<0.48	<0.48	<0.48
1,1-Dichloropropene	(ug/L)	NS	NS	<0.50	<0.50	<0.34	<0.34	<0.44	<0.44	<0.44	<0.50	<0.50	<0.50	<0.50	<0.34	<0.34	<0.34	<0.44	<0.44	<0.44
cis-1,3-Dichloropropene	(ug/L)	0.04	0.4	<0.20	<0.20	<0.18	<0.18	<0.50	<0.50	<0.50	<0.20	<0.20	<0.20	<0.20	<0.18	<0.18	<0.18	<0.50	<0.50	<0.50
trans-1,3-Dichloropropene	(ug/L)																			

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	AG-1	AG-2	AG-3	AG-4	AG-5	AG-7	AG-8	AG-9	AG-10	AG-11	AG-12	AG-13	AG-14
Date	Depth			7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00	7/25/00
Notes				Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	MW-8
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	91,000	1,700,000	13,000,000	220,000	1,500,000	330,000	470,000	11,000,000	160,000	210,000	280,000	250,000	<25
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	1,400	43,000	99,000 J	5,400	48,000	13,000	3,900	<50,000	680 J	49,000	5,400	10,000	<25
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	1,000	29,000	<63,000	6,000	33,000	8,400	3,600	<50,000	<630	4,500	3,200 J	9,900	<25
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	<25
Vinyl Chloride	(ug/kg)	0.1	67	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--
Methylene Chloride	(ug/kg)	2.56	60,700	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--
Benzene	(ug/kg)	5.12	1,490	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--
Ethylbenzene	(ug/kg)	1,570	7,470	--	--	<63,000	--	--	--	--	<50,000	<630	--	--	--	--
Toluene	(ug/kg)	1,110	818,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	<25
m&p-Xylene	(ug/kg)	NS	778,000	<610	10,000	<150,000	<2,600	<10,000	<2,600	<2,600	<50,000	<630	<1,300	<2,600	<2,600	<50
o-Xylene	(ug/kg)	NS	434,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<100,000	<1,260	<630	<1,300	<1,300	<25
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<920	15,000	<213,000	<3,900	<15,000	<3,900	<3,900	<50,000	<630	<1,930	<3,900	<3,900	<75
Naphthalene	(ug/kg)	658	5,150	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	<630	<1,300	<1,300	33 J
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	36,000	<1,300	<1,300	<25
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	9,800	<1,300	<1,300	<25
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<620	10,000	<126,000	<2,600	<10,000	<2,600	<2,600	<100,000	<1,260	45,800	<2,600	<2,600	<100
sec-Butylbenzene	(ug/kg)	NS	145,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	2,800	<1,300	<1,300	<25
p-Isopropyltoluene	(ug/kg)	NS	162,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	2,700	<1,300	<1,300	<25
n-Propylbenzene	(ug/kg)	NS	264,000	<310	<5,000	<63,000	<1,300	<5,000	<1,300	<1,300	<50,000	<630	2,800	<1,300	<1,300	<25
No. of Individual Exceedances (DC)				2	2	2	2	2	2	2	1	1	--	2	2	--
Cumulative Hazard Index (DC)			≤1.0	1.0878	23.3527	136.6956	3.0075	22.4237	5.3701	5.0216	100.9174	1.5876	--	3.54	4.1176	--
Cumulative Cancer Risk (DC)			1.00E-05	3.8E-06	8.5E-05	4.7E-04	1.1E-05	8.2E-05	2.0E-05	1.7E-05	3.3E-04	5.4E-06	--	1.3E-05	1.5E-05	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	AG-15	AG-16	AG-17	MW-5	MW-6	PZ-1	MW-9	MW-10	MW-11	AG-18	AG-19	AG-20	AG-21	AG-22
Date	Depth			7/26/00	7/26/00	7/26/00	7/26/00	7/26/00	3/26/01	3/26/01	3/26/01	3/26/01	3/26/01	3/27/01	3/27/01	7/17/01	7/17/01	7/17/01
Notes				0-2'	0.5-2'	2-4'	4-6'	2-4'	2.5-4.5'	2.5-4.5'	0-2'	0-2'	0-2'	0-2'	0-2'	0-2'	0-2'
				MW-7	Removed	Removed						Removed 2003	Removed 2003				
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	120	410,000	88,000	130	<25	<25	<25	<25	1,500	1,100	<25	47 J	<25	<25
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25	5,000 J	3,700	<25	<25	<25	<25	<25	250	61	<25	<25	<25	<25
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Vinyl Chloride	(ug/kg)	0.1	67	--	--	<630	--	--	--	--	--	--	--	--	--	--	--
Methylene Chloride	(ug/kg)	2.56	60,700	--	--	<630	--	--	--	--	--	--	--	--	--	--	--
Benzene	(ug/kg)	5.12	1,490	--	--	<630	--	--	--	--	--	--	--	--	--	--	--
Ethylbenzene	(ug/kg)	1,570	7,470	--	--	<630	--	--	--	--	--	--	--	--	--	--	--
Toluene	(ug/kg)	1,110	818,000	37 J	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	35 J	<25
m&p-Xylene	(ug/kg)	NS	778,000	<50	<5,000	<630	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50
o-Xylene	(ug/kg)	NS	434,000	29 J	<2,500	<1,260	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	29 J	<7,500	<630	<75	<75	<75	<75	<75	<75	<75	<75	<75	<75	<75
Naphthalene	(ug/kg)	658	5,150	83	<2,500	<630	<40	<40	<40	<40	<40	<40	<40	<40	<40	48 J	<40
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<100	<5,000	<1,260	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100
sec-Butylbenzene	(ug/kg)	NS	145,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
n-Propylbenzene	(ug/kg)	NS	264,000	<25	<2,500	<630	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25
No. of Individual Exceedances (DC)				0	2	2	--	--	--	--	--	--	--	--	--	--	--
Cumulative Hazard Index (DC)				≤1.0	0.0011	4.6417	1.4587	--	--	--	--	--	--	--	--	--	--
Cumulative Cancer Risk (DC)				1.00E-05	3.6E-09	1.6E-05	5.5E-06	--	--	--	--	--	--	--	--	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	AG-23	AG-24	AG-25	AG-26	A1-BASE1	A1-NWALL	A1-EWALL	A1-SWALL	A1-BASE2	A1-WWALL	A				B2
						7/17/01	7/17/01	7/17/01	7/17/01	2003	2003	2003	2003	2003	2003	0-0.5'	1-2'	4-5'	7-8'	6/28/16	6/28/16
										Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed
																Concrete				
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	<25	<25	<25	<25	38,900	5,680	45,400	1,790	8,120	1,050	<25.0	4,760	752	1,220	155,000		
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25	<25	<25	<25	<295	175	619	247	1,150	<27	<25.0	109	<25.0	<25.0	6,120		
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25	<25	<25	<25	<295	<55	<258	235	447	<27	<25.0	<25.0	<25.0	<25.0	1,240 J		
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25	<25	<25	<25	<295	<55	<258	<28	<59	<27	<25.0	<25.0	<25.0	<25.0	<625		
Vinyl Chloride	(ug/kg)	0.1	67	--	--	--	--	<413	<77	<361	<39	<82	<38	<25.0	<25.0	<25.0	<25.0	<625		
Methylene Chloride	(ug/kg)	2.56	60,700	--	--	--	--	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
Benzene	(ug/kg)	5.12	1,490	--	--	--	--	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
Ethylbenzene	(ug/kg)	1,570	7,470	--	--	--	--	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
Toluene	(ug/kg)	1,110	818,000	<25	<25	33 J	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
m&p-Xylene	(ug/kg)	NS	778,000	<50	<50	<50	<50	--	--	--	--	--	--	<50.0	<50.0	<50.0	<50.0	<1,250		
o-Xylene	(ug/kg)	NS	434,000	<25	<25	<25	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75	<75	31 J	<75	--	--	--	--	--	--	<75.0	<75.0	<75.0	<75.0	<1,875		
Naphthalene	(ug/kg)	658	5,150	<40	<40	53 J	<40	--	--	--	--	--	--	<40.0	<40.0	<40.0	<40.0	<1,000		
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25	<25	27 J	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25	<25	<25	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<100	<100	27 J	<100	--	--	--	--	--	--	<50.0	<50.0	<50.0	<50.0	<1,250		
sec-Butylbenzene	(ug/kg)	NS	145,000	<25	<25	<25	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25	<25	<25	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
n-Propylbenzene	(ug/kg)	NS	264,000	<25	<25	<25	<25	--	--	--	--	--	--	<25.0	<25.0	<25.0	<25.0	<625		
No. of Individual Exceedances (DC)				--	--	--	--	--	--	--	--	--	--	--	0	--	--	2		
Cumulative Hazard Index (DC)				≤1.0	--	--	--	--	--	--	--	--	--	--	0.0629	--	--	2.5074		
Cumulative Cancer Risk (DC)				1.00E-05	--	--	--	--	--	--	--	--	--	--	2.3E-07	--	--	9.4E-06		

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	C			D			E			F				G2	H			
						6/28/16			6/28/16			6/28/16			6/28/16				6/28/16	6/28/16			
						1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'	1-2'	0-0.5'	1-2'	4-5'	
						Removed	Removed		Removed	Removed		Removed	Removed		Removed	Removed	Removed		Removed	Removed	Removed	Removed	
															Concrete					Concrete			
Tetrachloroethene (PCE)	(ug/kg)	4.50		4.50	33,000	19,400	4,980	18,000	155,000	483	184	4,060	332	3,700	<25.0	41,700	6,330	5,860	65,900	87.3	1,600	1,430	
Trichloroethene (TCE)	(ug/kg)	3.60		3.60	1,300	423	314	2,640	19,700	52.2 J	60.5 J	72.2	<25.0	128	<25.0	<200	854	1,270	830 J	<25.0	47.8 J	29.4 J	
cis-1,2-Dichloroethene	(ug/kg)	41.2		41.2	156,000	<100	133 J	873	7,290	485	60.5 J	47.3 J	<25.0	<25.0	<25.0	2,300	9,650	18,600	975 J	<25.0	<25.0	<25.0	
trans-1,2-Dichloroethene	(ug/kg)	62.6		62.6	1,560,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Vinyl Chloride	(ug/kg)	0.1		0.1	67	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Methylene Chloride	(ug/kg)	2.56		2.56	60,700	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Benzene	(ug/kg)	5.12		5.12	1,490	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Ethylbenzene	(ug/kg)	1,570		1,570	7,470	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Toluene	(ug/kg)	1,110		1,110	818,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
m&p-Xylene	(ug/kg)	NS		NS	778,000	<200	<100	<200	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<400	<50.0	<125	<1,000	<50.0	<50.0	<50.0	
o-Xylene	(ug/kg)	NS		NS	434,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Xylenes (TOTAL)	(ug/kg)	3,940		3,940	260,000	<300	<150	<300	<3,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<600	<75.0	<187.5	<1,500	<75.0	<75.0	<75.0	
Naphthalene	(ug/kg)	658		658	5,150	<160	<80.1	<160	<1,600	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<320	<40.0	<100	<801	<40.0	<40.0	<40.0	
1,2,4-Trimethylbenzene	(ug/kg)	NS		NS	89,800	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
1,3,5-Trimethylbenzene	(ug/kg)	NS		NS	182,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380		1,380	NS	<200	<100	<200	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<400	<50.0	<125	<1,000	<50.0	<50.0	<50.0	
sec-Butylbenzene	(ug/kg)	NS		NS	145,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
p-Isopropyltoluene	(ug/kg)	NS		NS	162,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
n-Propylbenzene	(ug/kg)	NS		NS	264,000	<100	<50.0	<100	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5	<500	<25.0	<25.0	<25.0	
No. of Individual Exceedances (DC)						0	--	--	2	--	--	0	--	--	--	1	--	--	1	--	0	--	
Cumulative Hazard Index (DC)						≤1.0	0.2525	--	--	4.9371	--	--	0.0503	--	--	--	0.3973	--	--	0.757	--	0.0231	--
Cumulative Cancer Risk (DC)						1.00E-05	9.1E-07	--	--	2.0E-05	--	--	1.8E-07	--	--	--	1.3E-06	--	--	2.6E-06	--	8.5E-08	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	I				J			K				L			M1			
						6/28/16				6/28/16			6/28/16				6/28/16			6/28/16			
						7-8'	0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	0.5-1'	1-2'
						Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed
						Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete	Concrete
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	1,100	455	148,000	9,070	7,090	603	<25.0	<25.0	67.9	1,510	<500	<1,000	1,790	2,550	2,370	572	12,000	18,900		
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	31.8 J	<25.0	7,690	982	55,200	111	52.2 J	<25.0	<25.0	366	<500	<1,000	64.0	56.8 J	62.2	<25.0	<62.5	247 J		
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	67.0	<25.0	2,870	341	4,800	<25.0	<25.0	<25.0	65.4	37,200	639 J	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	4,980	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<1,250	<100	<500	<50.0	<50.0	<50.0	<50.0	294 J	<1,000	<2,000	<50.0	<50.0	<50.0	<50.0	<125	<200		
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	213 J	<500	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<1,875	<150	<750	<75.0	<75.0	<75.0	<75.0	507	<1,500	<3,000	<75.0	<75.0	<75.0	<75.0	<187.5	<300		
Naphthalene	(ug/kg)	658	5,150	<40.0	41.0 J	<1,000	<80.1	<400	<40.0	<40.0	<40.0	<40.0	<200	<801	<1,600	<40.0	<40.0	<40.0	<40.0	<100	<160		
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<625	<50.0	<250	57.8 J	<25.0	<25.0	<25.0	1,850	30,600	40,700	<25.0	<25.0	<25.0	<25.0	64.9 J	<100		
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<625	<50.0	<250	50.7 J	<25.0	<25.0	<25.0	850	3,920	<1,000	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<1,250	<100	<500	108.5	<50.0	<50.0	<50.0	2,700	34,520	40,700	<50.0	<50.0	<50.0	<50.0	64.9 J	<200		
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	193 J	2,790	2,980 J	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	191 J	3,070	3,000 J	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<625	<50.0	<250	<25.0	<25.0	<25.0	<25.0	301 J	1,820	3,150	<25.0	<25.0	<25.0	<25.0	<62.5	<100		
No. of Individual Exceedances (DC)				--	--	2	--	--	0	--	--	--	0	--	--	0	--	--	--	--	--	0	
Cumulative Hazard Index (DC)				--	--	2.7301	--	--	0.0251	--	--	--	0.3274	--	--	0.0277	--	--	--	--	--	0.2169	
Cumulative Cancer Risk (DC)				--	--	1.0E-05	--	--	1.0E-07	--	--	--	3.3E-07	--	--	1.0E-07	--	--	--	--	--	7.6E-07	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	M2		N			O				P			Q			
						4-5'	7-8'	1-2'	4-5'	7-8'	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	
						Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed	Removed		
						Concrete															
Tetrachloroethene (PCE)	(ug/kg)	4.50		4.50	33,000	7,710,000	1,380,000	26,300	5,560	219,000	61.6	406,000	2,380,000	2,780,000	38.7 J	553	<25.0	74,000	213	<200	11,400
Trichloroethene (TCE)	(ug/kg)	3.60		3.60	1,300	<31,200	<5,000	695	76.5	3,710	<25.0	7,470	<12,500	<12,500	<25.0	<25.0	<25.0	5,610	45.7 J	<200	2,100
cis-1,2-Dichloroethene	(ug/kg)	41.2		41.2	156,000	<31,200	<5,000	1,290	42.0 J	6,690	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	36.9 J	11,400	<25.0	<200	<100
trans-1,2-Dichloroethene	(ug/kg)	62.6		62.6	1,560,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	1,780	<25.0	<200	<100
Vinyl Chloride	(ug/kg)	0.1		0.1	67	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
Methylene Chloride	(ug/kg)	2.56		2.56	60,700	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
Benzene	(ug/kg)	5.12		5.12	1,490	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
Ethylbenzene	(ug/kg)	1,570		1,570	7,470	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
Toluene	(ug/kg)	1,110		1,110	818,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
m&p-Xylene	(ug/kg)	NS		NS	778,000	<62,500	<10,000	<400	<50.5	<2,500	<50.0	<4,000	<25,000	<25,000	<50.0	<50.0	<50.0	<625	<50.0	<400	<200
o-Xylene	(ug/kg)	NS		NS	434,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200	<100
Xylenes (TOTAL)	(ug/kg)	3,940		3,940	260,000	<93,700	<15,000	<600	<75.8	<3,750	<75.0	<6,000	<37,500	<37,500	<75.0	<75.0	<75.0	<937	<75.0	<600	<300
Naphthalene	(ug/kg)	658		658	5,150	<50,100	<8,010	<320	<40.4	<2,000	<40.0	<3,200	<20,000	<20,000	<40.0	<40.0	<40.0	<501	<40.0	<320	<160
1,2,4-Trimethylbenzene	(ug/kg)	NS		NS	89,800	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	45.5 J	56.5 J	<312	<25.0	25,400	<100
1,3,5-Trimethylbenzene	(ug/kg)	NS		NS	182,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	3,510	<100
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380		1,380	NS	<62,400	<10,000	<400	<50.6	<2,500	<50.0	<4,000	<25,000	<25,000	<50.0	45.5	56.5	<624	<50.0	28,910	<200
sec-Butylbenzene	(ug/kg)	NS		NS	145,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	46.3 J	<312	<25.0	3,820	<100
p-Isopropyltoluene	(ug/kg)	NS		NS	162,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	3,780	<100
n-Propylbenzene	(ug/kg)	NS		NS	264,000	<31,200	<5,000	<200	<25.3	<1,250	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	2,340	<100
No. of Individual Exceedances (DC)						--	--	0	--	--	--	2	--	--	0	--	--	2	--	--	1
Cumulative Hazard Index (DC)						≤1.0	--	0.3719	--	--	--	5.0399	--	--	0.0004	--	--	1.7408	--	--	0.4743
Cumulative Cancer Risk (DC)						1.00E-05	--	1.3E-06	--	--	--	1.8E-05	--	--	1.2E-09	--	--	6.6E-06	--	--	2.0E-06

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	R		S			T			U			V	W	EX-1 W		EX-2 W	
				6/28/16	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	8-9'	1-2'	4-5'	7-8'	6/28/16	6/28/16	12/1/16	12/1/16	2'	6'	2'	6'
Depth	Notes			4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	8-9'	1-2'	4-5'	7-8'	7-8'	7-8'	2'	6'	2'	6'
				Removed		Removed	Removed	Removed	Removed	Removed							Removed	Removed	Removed	Removed
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	1,560	<25.0	4,750	76.0	<25.0	43.9 J	652	<25.0	76.5	132	156	<25.0	<25.0	105,000	36,500	33,000	6,830
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	175	<25.0	160	<25.0	<25.0	<25.0	40.3 J	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	4,040	10,000	1,240	908
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	63.9 J	<25.0	33.8 J	<25.0	986	<25.0	<25.0	491	<25.0	<25.0	152	<25.0	<25.0	864 J	6,130	<250	186
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	40.2 J	2,430	<25.0	<25.0	297	<25.0	<25.0	124	<25.0	<25.0	<500	<200	<250	<25.0
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<1,000	<400	<500	<50.0
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<1,500	<600	<750	<75.0
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	385	<40.0	<40.0	<801	<320	<400	<40.0
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<1,000	<400	<500	<50.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<200	<250	<25.0
No. of Individual Exceedances (DC)				--	--	0	--	--	0	--	--	0	--	--	--	--	2	--	0	--
Cumulative Hazard Index (DC)				≤1.0	--	0.0717	--	--	0.0004	--	--	0.0007	--	--	--	--	1.6801	--	0.5211	--
Cumulative Cancer Risk (DC)				1.00E-05	--	2.7E-07	--	--	1.3E-09	--	--	2.3E-09	--	--	--	--	6.3E-06	--	2.0E-06	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-3 W		EX-4 W		EX-5 W		EX-6 W		EX-7 W		EX-8 W		EX-9 W		EX-10 W		EX-11 W	EX-11 B
						12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/1/16	12/5/16	12/1/16	12/5/16	12/5/16	12/1/16		
				2'	6'	2'	6'	2'	6'	2'	6'	2'	6'	2'	6'	2'	6'	2'	6'	2'	6'	2'	8.5'
				Removed	Removed			Removed		Removed		Removed		Removed		Removed				Removed			
Tetrachloroethene (PCE)	(ug/kg)	4.50		33,000	2,530	15,700	639	1,190	89,900	<500	16,900	1,750	18,900	423	3,580	1,760	342 J	67.9 J	238,000	43.1 J	<25.0	207 J	
Trichloroethene (TCE)	(ug/kg)	3.60		1,300	63.3 J	789	<25.0	52.8 J	23,300	<500	2,340	370	1,470	3,070	124	265	<233	<50.0	26,300	<25.0	<25.0	<25.0	
cis-1,2-Dichloroethene	(ug/kg)	41.2		156,000	<25.0	161 J	<25.0	<25.0	10,900	<500	352	190	491	2,500	<25.0	<25.0	62,400	<50.0	15,900	<25.0	<25.0	<25.0	
trans-1,2-Dichloroethene	(ug/kg)	62.6		1,560,000	<25.0	<100	<25.0	<25.0	820 J	<500	<62.5	<25.0	78.1 J	<25.0	<25.0	<25.0	4,020	<50.0	<1,250	<25.0	<25.0	<25.0	
Vinyl Chloride	(ug/kg)	0.1		67	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	200	<25.0	234	<233	<50.0	<1,250	<25.0	<25.0	<25.0	
Methylene Chloride	(ug/kg)	2.56		60,700	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	78.0 J	<1,250	<25.0	40.9 J	<25.0	
Benzene	(ug/kg)	5.12		1,490	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	<25.0	<25.0	
Ethylbenzene	(ug/kg)	1,570		7,470	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	<25.0	<25.0	
Toluene	(ug/kg)	1,110		818,000	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	<50.0	<1,250	<25.0	<25.0	<25.0	
m&p-Xylene	(ug/kg)	NS		778,000	<50.0	<200	<50.0	<50.0	<1,010	<1,000	<125	<50.0	<125	<50.0	<50.0	<50.0	<465	<100	<2,500	<50.0	<50.0	<50.0	
o-Xylene	(ug/kg)	NS		434,000	<25.0	<100	<25.0	<25.0	<505	<500	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	335 J	<50.0	<1,250	<25.0	<25.0	<25.0	
Xylenes (TOTAL)	(ug/kg)	3,940		260,000	<75.0	<300	<75.0	<75.0	<1,515	<1,500	<187.5	<75.0	<187.5	<75.0	<75.0	<75.0	335	<150	<3,750	<75.0	<75.0	<75.0	
Naphthalene	(ug/kg)	658		5,150	<40.0	<160	<40.0	<40.0	<809	1,170 J	120 J	<40.0	125 J	<40.0	<40.0	<40.0	466 J	169 J	<2,000	<40.0	<40.0	<40.0	
1,2,4-Trimethylbenzene	(ug/kg)	NS		89,800	<25.0	<100	<25.0	<25.0	<505	58,900	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	19,100	5,700	<1,250	<25.0	<25.0	<25.0	
1,3,5-Trimethylbenzene	(ug/kg)	NS		182,000	<25.0	<100	<25.0	<25.0	<505	15,200	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	4,220	523	<1,250	<25.0	<25.0	<25.0	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380		NS	<50.0	<200	<50.0	<50.0	<1,010	74,100	<125	<50.0	<125	<50.0	<50.0	<50.0	23,320	6,223	<2,500	<50.0	<50.0	<50.0	
sec-Butylbenzene	(ug/kg)	NS		145,000	<25.0	<100	<25.0	<25.0	<505	5,830	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	643 J	358	<1,250	<25.0	<25.0	<25.0	
p-Isopropyltoluene	(ug/kg)	NS		162,000	<25.0	<100	<25.0	<25.0	<505	5,430	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	<233	311	<1,250	<25.0	<25.0	<25.0	
n-Propylbenzene	(ug/kg)	NS		264,000	<25.0	<100	<25.0	<25.0	<505	4,510	<62.5	<25.0	<62.5	<25.0	<25.0	<25.0	354 J	523	<1,250	<25.0	<25.0	<25.0	
No. of Individual Exceedances (DC)					0	--	0	--	2	--	1	--	1	--	0	--	0	--	2	--	0	--	
Cumulative Hazard Index (DC)				≤1.0	0.0344	--	0.0059	--	4.9954	--	0.5693	--	0.4354	--	0.0547	--	0.4726	--	6.9157	--	0.0001	--	
Cumulative Cancer Risk (DC)				1.00E-05	1.3E-07	--	1.9E-08	--	2.1E-05	--	2.3E-06	--	1.7E-06	--	2.0E-07	--	9.5E-08	--	2.7E-05	--	6.6E-10	--	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

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Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Date	Depth	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	EX-12 W		EX-13 W		EX-14 W		EX-15 W	EX-16W	EX-17W	EX-18W	EX-19W	EX-20W	EX-21B	EX-22B	EX-23B	EX-24B	EX-26B	UTILITY S	UTILI	
						12/5/16	6'	2'	6'	2'	6'	2'	2'	2'	2'	2'	2'	2'	2'	2'	2'	8'	10'	10'	10'	10'	8'	5'	3'
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	54.2 J	3,470	<25.0	<25.0	125	113	428	18,200	1,280	3,810	3,470	7,500	1,080	126	76,500	226	15,300	443	1,760			
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	<25.0	412	<25.0	<25.0	<25.0	<25.0	<25.0	753	179	74.7	327	721	1,390	1,050	9,330	4,700	653	<25.0	35.2 J			
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	219	<25.0	<25.0	<25.0	<25.0	<25.0	147 J	<25.0	191	49.7 J	31.0 J	467	334	1,830	2,560	312	<25.0	<25.0			
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	57.8 J	<25.0	<25.0	33.7 J	<25.0	<250	472	<100	<25.0	<25.0			
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	82.9	<25.0	<250	525	<100	<25.0	<25.0			
Methylene Chloride	(ug/kg)	2.56	60,700	70.0	129	<25.0	<25.0	<25.0	<25.0	34.7 J	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	96.8	<25.0	52.0 J	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<500	<50.0	<200	<50.0	<50.0			
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	31.0 J	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<375	<75.0	31.0	<75.0	<75.0	<75.0	<75.0	<750	<75.0	<300	<75.0	<75.0			
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<200	56.8 J	143 J	56.1 J	78.8 J	<40.0	<40.0	<400	<40.0	<160	<40.0	53.7 J			
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	67.6	50.1 J	<25.0	<25.0	<25.0	<250	<25.0	129 J	<25.0	<25.0			
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	35.9 J	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<250	<50.0	103.5	50.1	<50.0	<50.0	<50.0	<500	<50.0	129 J	<50.0	<50.0			
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<125	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<250	<25.0	<100	<25.0	<25.0			
No. of Individual Exceedances (DC)				0	--	--	--	0	--	0	0	0	0	0	0	--	--	--	--	--	--	--	0		
Cumulative Hazard Index (DC)				≤1.0	0.0007	--	--	0.0011	--	0.004	0.3005	0.0436	0.0505	0.0914	0.1964	--	--	--	--	--	--	--	--	0.0226	
Cumulative Cancer Risk (DC)				1.00E-05	2.8E-09	--	--	3.8E-09	--	1.4E-08	1.1E-06	1.9E-07	2.0E-07	3.7E-07	8.0E-07	--	--	--	--	--	--	--	--	9.0E-08	

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	TY N	EX-28W	EX-29W		EX-30B	EX-31B	EX-32B	EX-33	EX-34	EX-35	EX-36		EX-37	EX-38		EX-39	CONCRETE K	CONCRETE Q	
			12/21/16	1/19/17	1/19/17		1/19/17	1/19/17	1/19/17	1/23/17	1/23/17	1/23/17	1/23/17		1/23/17	1/30/17		1/30/17	12/5/16	12/5/16	
Date			8'	2'	2'	5'	8'	14'	14'	14'	14'	2'	2'	5'	2'	2'	5'	5'	--	--	
Depth																					
Notes																			Removed	Removed	
Tetrachloroethene (PCE)	(ug/kg)	4.50	33,000	1,450	1,200	2,950	15,600	3,130	14,700	20,700	137,000	177,000	886	537	90.7	28,200	581	6,180	1,180	897	1,620
Trichloroethene (TCE)	(ug/kg)	3.60	1,300	78.4 J	48.6 J	126	492	431	596	1,900	2,510	5,910	53.9 J	<25.0	<25.0	<62.5	<25.0	196	55.3 J	1,260	55.9 J
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	<25.0	54.5 J	39.5 J	<25.0	133 J	<500	758 J	<25.0	<25.0	89.5	<62.5	<25.0	<25.0	<25.0	513	<25.0
trans-1,2-Dichloroethene	(ug/kg)	62.6	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	35.4 J	<25.0
Vinyl Chloride	(ug/kg)	0.1	67	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	45.0 J	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	80.9 J	<25.0	<25.0	<25.0	28.9 J	30.0 J
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	96.0	<25.0
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<1,000	<1,000	<50.0	<50.0	<50.0	<125	<50.0	<50.0	<50.0	<50.0	<50.0
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<1,500	<1,500	<75.0	<75.0	<75.0	<187.5	<75.0	<75.0	<75.0	<75.0	<75.0
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<801	<801	<40.0	<40.0	<40.0	<100	<40.0	<40.0	<40.0	<40.0	43.4 J
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	107	<25.0
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	29.1 J	<25.0
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<1,000	<1,000	<50.0	<50.0	<50.0	<125	<50.0	<50.0	<50.0	136.1	<50.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<500	<500	<25.0	<25.0	<25.0	<62.5	<25.0	<25.0	<25.0	<25.0	<25.0
No. of Individual Exceedances (DC)				--	0	0	--	--	--	--	--	--	0	0	--	0	0	--	--	--	--
Cumulative Hazard Index (DC)		≤1.0		--	0.0196	0.0492	--	--	--	--	--	--	0.0176	0.0049	--	0.2589	0.0053	--	--	--	--
Cumulative Cancer Risk (DC)		1.00E-05		--	7.4E-08	1.9E-07	--	--	--	--	--	--	6.8E-08	1.6E-08	--	8.6E-07	1.8E-08	--	--	--	--

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), eventhough no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A. 2. b Treated Soil Laboratory Analytical Results

Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	AREA 1 Soil = 2 Boxes / 60 CY																
				TRT SOIL I1	TRT SOIL I2	TRT SOIL I1 B	I1 2' South	I1 8' South	I1 14' South	I1 20' South	TRT SOIL I1 south	TRT SOIL I1 center	TRT SOIL I1 north	TRT SOIL I2A south	TRT SOIL I2A center	TRT SOIL I2A north	TRT SOIL I2B south	TRT SOIL I2B center	TRT SOIL I2B north	
Date				12/6/16	12/6/16	12/8/16	2/7/17	2/7/17	2/7/17	2/7/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17		
Depth				Grab as Mix	Grab as Mix	Box	0-6'	0-6'	0-6'	0-6'	3'	3'	3'	3'	3'	3'	3'			
Description																				
DEPTH to Seasonal Low Water Table (ft BGS)																				
Saturated (S) or Unsaturated (U)																				
PID Reading											0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Notes											Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger			
				Grab as Mix	Grab as Mix	Grab as Mix	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger			
				FAIL	FAIL	FAIL	FAIL	FAIL	FAIL	FAIL	PASS	PASS	PASS	PASS	PASS	PASS	PASS			
Tetrachloroethene (PCE)		(ug/kg)	4.54	153,000	248,000	36,300	52,600	136,000	201,000	254,000	239,000	714	514	279	221	138	396	84.8 J	138	
Trichloroethene (TCE)		(ug/kg)	3.58	8,810	1,870	1,030	2,070	1,940	7,040	5,550	3,880	50.7 J	<33.8	58.5 J	62.4 J	51.2 J	<32.9	<26.0	<35.7	<29.1
cis-1,2-Dichloroethene		(ug/kg)	47.2	2,040,000	<1,000	503	1,120	874	3,470	2,130	1,810	562	687	560	279	190	91.4 J	164	244	103
trans-1,2-Dichloroethene		(ug/kg)	62.8	1,860,000	<1,000	<100	<312	<500	<822	<625	<625	<37.9	<33.8	<34.2	<35.2	<25.3	<32.9	<26.0	<35.7	<29.1
Vinyl Chloride		(ug/kg)	0.138	2,030	<1,000	<100	<312	<500	<822	<625	<625	118 J	59.6 J	<34.2	<35.2	<25.3	<32.9	<26.0	<35.7	<29.1
Sum CVOCs		ug/kg			249,870	37,833	55,790	138,814	211,510	261,680	244,690	1,444	1,260	897	562	379	91	560	328	241

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), even though no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A. 2. b Treated Soil Laboratory Analytical Results

Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

		AREA K Soil = 3 Boxes / 90 CY																	
Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	TRT SOIL K1	TRT SOIL K2	TRT SOIL K1B	K1 2' South	K1 8' South	K1 14' South	K1 20' South	TRT SOIL K1 south	TRT SOIL K1 center	TRT SOIL K1 north	TRT SOIL K2A south	TRT SOIL K2A center	TRT SOIL K2A north	TRT SOIL K2B south	TRT SOIL K2B center	TRT SOIL K2B north
Date	Depth			12/6/16	12/6/16	12/8/16	2/7/17	2/7/17	2/7/17	2/7/17	2/7/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17	3/31/17
Description				Box	0-6'	0-6'	0-6'	0-6'	0-6'	3'	3'	3'	3'	3'	3'	3'	3'	3'	3'
DEPTH to Seasonal Low Water Table (ft BGS)																			
Saturated (S) or Unsaturated (U)																			
PID Reading																			
Notes																			
				Grab as Mix	Grab as Mix	Grab as Mix	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger	Hand Auger
				FAIL	FAIL	FAIL	FAIL	FAIL	FAIL	FAIL	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS	PASS
Tetrachloroethene (PCE)	(ug/kg)	4.54	153,000	184,000	25,300	22,900	56,800	50,000	424,000	75,800	44.5 J	42.6 J	230	312	1,090	583	701	1,760	884
Trichloroethene (TCE)	(ug/kg)	3.58	8,810	4,140	496	525	1,100	1,010	9,330	1,910	<33.8	<27.2	<32.5	<37.3	<25.0	<32.9	46.5 J	145	<27.8
cis-1,2-Dichloroethene	(ug/kg)	47.2	2,040,000	1180 J	206 J	537	920	1,280	3,240	1,550	109	40.8 J	101	491	293	283	382	399	189
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,860,000	<500	<100	<100	<312	<312	<2000	<312	<33.8	<27.2	<32.5	<37.3	<25.0	<32.9	<29.8	<32.1	<27.8
Vinyl Chloride	(ug/kg)	0.138	2,030	<500	<100	<100	<312	<312	<2000	<312	<33.8	<27.2	<32.5	107 J	67.2 J	46.6 J	62.0 J	<32.1	47.6 J
Sum CVOCs	ug/kg			189,320	26,002	23,962	58,820	52,290	436,570	79,260	153	83	331	910	1,450	912	1,191	2,304	1,087

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), even though no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A. 2. b Treated Soil Laboratory Analytical Results

Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	AREA Q Soil = 1 Box / 30 CY					
				TRT SOIL Q1 12/6/16	TRT SOIL Q2 12/6/16	TRT SOIL OB 12/8/16	TRT SOIL Q1/Q2 south 3/31/17	TRT SOIL Q1/Q2 center 3/31/17	TRT SOIL Q1/Q2 north 3/31/17
Date									
Depth				Grab as Mix	Grab as Mix	Box	3'	3'	3'
Description									
DEPTH to Seasonal Low Water Table (ft BGS)									
Saturated (S) or Unsaturated (U)									
PID Reading							0.0	0.0	0.0
Notes				Grab as mix	Grab as Mix	Grab as Mix	Hand Auger	Hand Auger	Hand Auger
				FAIL	FAIL	FAIL	PASS	PASS	PASS
Tetrachloroethene (PCE)	(ug/kg)	4.54	153,000	436,000	224,000	441,000	674	134	235
Trichloroethene (TCE)	(ug/kg)	3.58	8,810	2860 J	<500	<2,500	<34.2	<26.9	<32.9
cis-1,2-Dichloroethene	(ug/kg)	41.2	2,040,000	<1,250	1480 J	<2,500	504	318	279
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,860,000	<1,250	<500	<2,500	<34.2	<26.9	<32.9
Vinyl Chloride	(ug/kg)	0.738	2,030	<1,250	<500	<2,500	111	36.4 J	55.5 J
Sum CVOCS		ug/kg		438,860	225,480	441,000	1,289	488	569

Exceedance Highlights:

BOLD Red font indicates individual or cumulative DC RCL exceedance per DNR RCL calculator 1/16/16, and BTV exceedance for metals.

B1: Cumulative exceedance (HI > 1), even though no individual DC RCL was exceeded.

Italic Red font indicates GW RCL Exceedance per DNR RCL calculator 1/16/16. Groundwater quality (> NR 140 ES) may be affected when GW RCLs are exceeded.

Notes:

- NS = No standard established
- NA = Not analyzed for parameter
- NR = Not Reported
- RCL = Residual Contaminant Level
- DC = Direct Contact

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Well Identification	MW-1	SMW-1	MW-2	MW-3	MW-4	MW-5	MW-6
Top of Casing Elevation (ft MSL)	588.54	--	588.74	588.59	588.76	587.22	588.87
**Top of Casing Elevation (ft MSL)	--	588.91	588.29	588.43	588.55	586.81	588.70
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	--	589.12	588.34	589.18	588.70	587.33	588.85
**Total Well Depth	10.00	9.22	11.85	9.46	9.00	13.08	13.02
**Stickup	--	-0.21	-0.05	-0.75	-0.15	-0.52	-0.15
Well Identification	MW-7	MW-8	MW-9	MW-10	MW-12	MW-13	PZ-1
Top of Casing Elevation (ft MSL)	587.99	588.01	587.34	587.38	587.74	586.52	--
**Top of Casing Elevation (ft MSL)	587.62	587.61	586.87	587.00	587.63	587.11	587.28
Ground Surface Elevation (ft. MSL)	--	--	--	--	--	--	--
**Ground Surface Elevation (ft. MSL)	587.91	587.84	587.49	587.68	588.09	587.52	587.51
**Total Well Depth	13.64	13.48	12.93	13.71	12.31	10.09	22.45
**Stickup	-0.29	-0.23	-0.62	-0.68	-0.46	-0.41	-0.23
Well Identification	PZ-2	PZ-3	PZ-4				
Top of Casing Elevation (ft MSL)	587.46	587.88	586.44				
**Top of Casing Elevation (ft MSL)	587.07	588.24	586.98				
Ground Surface Elevation (ft. MSL)	--	--	--				
**Ground Surface Elevation (ft. MSL)	587.38	589.00	587.36				
**Total Well Depth	46.7	47.61	47.49				
**Stickup	-0.31	-0.76	-0.38				

Sample Date	MW-1			SMW-1 (INSTALLED 2017)			MW-2		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
11/9/99	6.58	--	581.96	--	--	--	7.71	--	581.03
1/6/00	6.92	--	581.62	--	--	--	8.01	--	580.73
1/28/00	7.03	--	581.51	--	--	--	8.15	--	580.59
2/25/00	7.15	--	581.39	--	--	--	6.95	--	581.79
3/24/00	6.71	--	581.83	--	--	--	7.51	--	581.23
8/1/00	5.92	--	582.62	--	--	--	6.95	--	581.79
8/15/00	5.92	--	582.62	--	--	--	7.05	--	581.69
1/22/01		NOT SAMPLED		--	--	--		NOT SAMPLED	
2/1/01	7.03	--	581.51	--	--	--	8.04	--	580.70
4/4/01	6.85	--	581.69	--	--	--	8.06	--	580.68
7/17/01	5.71	--	582.83	--	--	--	6.94	--	581.80
8/13/01	7.86	--	580.68	--	--	--	7.18	--	581.56
9/17/01	5.95	--	582.59	--	--	--	6.98	--	581.76
3/20/03	7.08	--	581.46	--	--	--	7.84	--	580.90
6/2/03	5.81	--	582.73	--	--	--	6.60	--	582.14
9/15/03	5.92	--	582.62	--	--	--	6.69	--	582.05
12/1/03	5.75	--	582.79	--	--	--	6.88	--	581.86
3/18/04	5.43	--	583.11	--	--	--	7.26	--	581.48
6/29/04	4.73	--	583.81	--	--	--	6.09	--	582.65
9/30/04	5.63	--	582.91	--	--	--	7.08	--	581.66
11/3/04	5.68	--	582.86	--	--	--	7.13	--	581.61
12/15/04	5.88	--	582.66	--	--	--	7.07	--	581.67
3/16/05	5.83	--	582.71	--	--	--	7.22	--	581.52
6/22/05	5.20	--	583.34	--	--	--	6.70	--	582.04
9/28/05	5.82	--	582.72	--	--	--	7.19	--	581.55
12/30/05	6.23	--	582.31	--	--	--		NOT SAMPLED	
3/14/06	5.77	--	582.77	--	--	--	7.23	--	581.51
11/10/06	5.24	--	583.30	--	--	--		NOT SAMPLED	
2/26/07	5.76	--	582.78	--	--	--	7.38	--	581.36
6/13/07	5.42	--	583.12	--	--	--	6.25	--	582.49
9/17/07	5.50	--	583.04	--	--	--	6.66	--	582.08
12/13/07	6.04	--	582.50	--	--	--	7.25	--	581.49
3/18/08	6.03	--	582.51	--	--	--	7.07	--	581.67
6/2/08	4.70	--	583.84	--	--	--	5.58	--	583.16
9/12/08	5.34	--	583.20	--	--	--	7.27	--	581.47
12/11/08	6.00	--	582.54	--	--	--	7.09	--	581.65
3/23/10	6.10	--	582.44	--	--	--	6.50	--	582.24
6/30/10	5.12	--	583.42	--	--	--	5.53	--	583.21
**5/4/17	ABANDONED 2017 EXCAVATION			1.86	2.07	587.05	2.35	2.40	585.94
8/10/17	ABANDONED 2017 EXCAVATION			4.72	4.93	584.19	4.71	4.76	583.58
11/15/17	ABANDONED 2017 EXCAVATION			5.94	6.15	582.97	5.89	5.94	582.40

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample Date	MW-3			MW-4			MW-5		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	4.62	--	583.97	4.24	--	584.52	6.17	--	581.05
8/15/00	4.81	--	583.78	4.25	--	584.51	6.20	--	581.02
1/22/01	5.37	--	583.22		NOT SAMPLED		7.26	--	579.96
2/1/01	5.46	--	583.13		NOT SAMPLED		7.15	--	580.07
4/4/01	3.74	--	584.85	3.48	--	585.28	7.13	--	580.09
7/17/01	4.79	--	583.80	4.17	--	584.59	6.28	--	580.94
8/13/01	5.54	--	583.05	4.60	--	584.16	6.46	--	580.76
9/17/01	5.40	--	583.19	4.68	--	584.08	6.12	--	581.10
3/20/03	5.30	--	583.29		NOT SAMPLED		7.35	--	579.87
6/2/03	3.71	--	584.88	3.75	--	585.01	6.05	--	581.17
9/15/03	3.80	--	584.79	3.80	--	584.96	6.43	--	580.79
12/1/03	3.94	--	584.65	3.84	--	584.92	6.31	--	580.91
3/18/04	3.01	--	585.58	3.12	--	585.64	6.19	--	581.03
6/29/04	3.88	--	584.71	3.48	--	585.28	5.61	--	581.61
9/30/04	6.80	--	581.79	5.38	--	583.38	7.28	--	579.94
11/3/04	5.81	--	582.78	4.56	--	584.20	6.67	--	580.55
12/15/04	4.30	--	584.29	4.10	--	584.66	6.48	--	580.74
3/16/05	6.13	--	582.46	5.47	--	583.29	6.90	--	580.32
6/22/05	4.73	--	583.86	4.05	--	584.71	6.31	--	580.91
9/28/05	6.07	--	582.52	4.80	--	583.96	6.69	--	580.53
12/30/05		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/14/06	4.33	--	584.26	4.17	--	584.59	5.83	--	581.39
11/10/06		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
2/26/07	5.61	--	582.98	5.72	--	583.04	6.92	--	580.30
6/13/07	5.21	--	583.38		NOT SAMPLED		5.41	--	581.81
9/17/07	6.43	--	582.16	4.85	--	583.91	6.04	--	581.18
12/13/07		NOT SAMPLED			NOT SAMPLED		6.62	--	580.60
3/18/08		NOT SAMPLED		4.17	--	584.59	5.90	--	581.32
6/2/08	4.47	--	584.12		NOT SAMPLED		5.09	--	582.13
9/12/08	6.81	--	581.78	5.36	--	583.40	5.32	--	581.90
12/11/08		NOT SAMPLED			NOT SAMPLED		6.46	--	580.76
3/23/10	3.63	--	584.96	3.86	--	584.90	5.46	--	581.76
6/30/10	4.36	--	584.23	3.79	--	584.97	4.73	--	582.49
**5/4/17	2.04	2.79	586.39	2.81	2.96	585.74	3.04	3.56	583.77
8/10/17	5.52	6.27	582.91	4.58	4.73	583.97	4.59	5.11	582.22
11/15/17	6.60	7.35	581.83	5.80	5.95	582.75	6.45	6.97	580.36

Sample Date	MW-6			MW-7			MW-8		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/1/00	4.40	--	584.47	6.56	--	581.43	6.28	--	581.73
8/15/00	4.17	--	584.70	6.70	--	581.29	6.42	--	581.59
1/22/01	7.88	--	580.99	7.82	--	580.17		NOT SAMPLED	
2/1/01	5.78	--	583.09	7.86	--	580.13	7.70	--	580.31
4/4/01	4.54	--	584.33	7.72	--	580.27	7.40	--	580.61
7/17/01	4.51	--	584.36	6.61	--	581.38	6.30	--	581.71
8/13/01	4.76	--	584.11	6.91	--	581.08	6.68	--	581.33
9/17/01	4.75	--	584.12	6.44	--	581.55	6.19	--	581.82
3/20/03	6.63	--	582.24	7.99	--	580.00	7.89	--	580.12
6/2/03	4.17	--	584.70	6.33	--	581.66	6.11	--	581.90
9/15/03	3.72	--	585.15	4.90	--	583.09	5.66	--	582.35
12/1/03	4.37	--	584.50	6.51	--	581.48	6.16	--	581.85
3/18/04	3.79	--	585.08	6.46	--	581.53	6.03	--	581.98
6/29/04	3.98	--	584.89	5.72	--	582.27	5.40	--	582.61
9/30/04	5.63	--	583.24	6.93	--	581.06	6.68	--	581.33
11/3/04	4.73	--	584.14	6.85	--	581.14	6.48	--	581.53
12/15/04	4.37	--	584.50	6.66	--	581.33	6.25	--	581.76
3/16/05	5.58	--	583.29	7.23	--	580.76	6.96	--	581.05
6/22/05	4.37	--	584.50	6.50	--	581.49	6.10	--	581.91
9/28/05	4.77	--	584.10	6.44	--	581.55	6.83	--	581.18
12/30/05		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/14/06	4.63	--	584.24	6.28	--	581.71	6.10	--	581.91
11/10/06		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
2/26/07	6.95	--	581.92	7.27	--	580.72	6.99	--	581.02
6/13/07		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
9/17/07	4.95	--	583.92	6.57	--	581.42	6.31	--	581.70
12/13/07		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/18/08	4.80	--	584.07	6.92	--	581.07	6.60	--	581.41
6/2/08		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
9/12/08	5.37	--	583.50	6.58	--	581.41	6.30	--	581.71
12/11/08		NOT SAMPLED			NOT SAMPLED			NOT SAMPLED	
3/23/10	4.50	--	584.37	6.29	--	581.70	6.11	--	581.90
6/30/10	4.12	--	584.75	5.48	--	582.51	5.43	--	582.58
**5/4/17	3.29	3.44	585.41	4.09	4.38	583.53	3.72	3.95	583.89
8/10/17	5.19	5.34	583.51	5.25	5.54	582.37	5.15	5.38	582.46
11/15/17	7.27	7.42	581.43	6.23	6.52	581.39	6.58	6.81	581.03

Table A.6
Groundwater Level Elevations
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample Date	MW-9			MW-10			MW-12		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
8/13/01		NOT SAMPLED			NOT SAMPLED		2.07	--	585.67
9/17/01		NOT SAMPLED			NOT SAMPLED		2.97	--	584.77
6/2/03		NOT SAMPLED			NOT SAMPLED		2.94	--	584.80
9/15/03		NOT SAMPLED			NOT SAMPLED		1.90	--	585.84
12/1/03	6.53	--	580.81	7.11	--	580.27	2.68	--	585.06
3/18/04	6.15	--	581.19	6.77	--	580.61	1.95	--	585.79
6/29/04	5.75	--	581.59	6.43	--	580.95	2.12	--	585.62
9/30/04	7.20	--	580.14	7.73	--	579.65	5.58	--	582.16
11/3/04	6.83	--	580.51	7.39	--	579.99		--	587.74
12/15/04	6.53	--	580.81	7.15	--	580.23	2.63	--	585.11
3/16/05	7.09	--	580.25		NOT SAMPLED		2.95	--	584.79
6/22/05	6.57	--	580.77	7.12	--	580.26	3.39	--	584.35
9/28/05	6.97	--	580.37	7.52	--	579.86	5.38	--	582.36
12/30/05		NOT SAMPLED			NOT SAMPLED			--	587.74
3/14/06	6.48	--	580.86	7.03	--	580.35	2.00	--	585.74
11/10/06		NOT SAMPLED			NOT SAMPLED			--	587.74
2/26/07	7.26	--	580.08	7.81	--	579.57	2.10	--	585.64
6/13/07		NOT SAMPLED			NOT SAMPLED			--	587.74
9/17/07	6.95	--	580.39	7.61	--	579.77	5.29	--	582.45
12/13/07		NOT SAMPLED			NOT SAMPLED			--	587.74
3/18/08	6.98	--	580.36		NOT SAMPLED			--	587.74
6/2/08		NOT SAMPLED		7.00	--	580.38	3.34	--	584.40
9/12/08	6.80	--	580.54	7.56	--	579.82	5.31	--	582.43
12/11/08		NOT SAMPLED			NOT SAMPLED			--	587.74
3/23/10	6.35	--	580.99	6.93	--	580.45	2.76	--	584.98
6/30/10	5.77	--	581.57	6.66	--	580.72	2.53	--	585.21
**5/4/17	4.78	5.40	582.09	5.65	6.33	581.35	2.11	2.57	585.52
8/10/17	5.29	5.91	581.58	5.87	6.55	581.13	4.09	4.55	583.54
11/15/17	6.25	6.87	580.62	6.80	7.48	580.20	4.60	5.06	583.03

Sample Date	MW-13			PZ-1			PZ-2		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl.)
3/23/10	5.61	--	580.91	--	--	--	31.57	--	555.89
6/30/10	5.68	--	580.84	--	--	--	31.97	--	555.49
**5/4/17	4.24	4.65	582.87	11.79	12.02	575.49	19.59	19.90	567.48
8/10/17	5.36	5.77	581.75	14.10	14.33	573.18	19.75	20.06	567.32
11/15/17	6.02	6.43	581.09	16.99	17.22	570.29	20.62	20.93	566.45

Sample Date	PZ-3			PZ-4		
	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)	Depth to Water (ft below PVC Lip)	Depth to Water (below grade)	Groundwater Elev. (ft msl)
3/23/10	46.68	--	541.20	46.89	--	539.55
6/30/10	37.74	--	550.14	36.12	--	550.32
**5/4/17	23.27	24.03	564.97	19.81	20.19	567.17
8/10/17	23.00	23.76	565.24	20.50	20.88	566.48
11/15/17	22.52	23.28	565.72	20.92	21.30	566.06

NA: Not Analyzed
 ft msl: feet above mean sea level
 -- : No Data Available
 ** : Area Re-Surveyed 6/29/17

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1																	
					8/3/00	4/5/01	6/5/03	9/17/03	12/3/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/26/05	9/29/05	12/30/05	3/15/06	11/10/06	3/1/07	6/13/07	9/19/07
					582.62	581.69	582.73	582.62	582.79	583.11	583.81	582.91	582.66	582.71	583.34	582.72	582.31	582.77	583.30	582.78	583.12	583.04
FIELD PARAMETERS																						
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
pH			NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
LABORATORY PARAMETERS																						
Dissolved Iron*	ug/l		150	300	--	--	120	1,100	3,400	10,000	120,000	96,000	54,000	110,000	68,000	80,000	--	45,000	--	130,000	--	96,000
Dissolved Manganese*	ug/l		60	300	--	--	810	1,000	3,600	3,000	14,000	8,000	4,100	3,100	3,800	3,900	--	2,300	--	5,700	--	4,800
Sulfate*	mg/l		125	250	--	--	91	110	69	89	250	54	22	47	49	18 J	--	<10	--	65	--	1.3 J
Total Organic Carbon	mg/l		NS	NS	21	--	--	45	41	24	3,700	1,740	280	1,100	420	470	346	205	1,510	1,200	742	793
Methane	ug/l		NS	NS	--	--	--															160
Ethane	ug/l		NS	NS	--	0.44	--	0.59	1.6	1	0.16	0.92	2	1	1.3	1.7	2	1.5	1.7	2.4	2	1.7
Ethene	ug/l		NS	NS	--	16	--	96	100	180	14	87	410	130	950	1,300	1,400	205,000	1,600	940	900	3,100

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
 ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-1 cont.								SMW-1			PZ-1			
					12/13/07	3/19/08	6/3/08	9/12/08	12/11/08	4/9/13	1/14/14	5/9/14	6/19/15	5/5/17	8/10/17	11/15/17	5/5/17	8/10/17	11/15/17
					582.50	582.51	583.84	583.20	582.54	--	--	--	--	587.05	584.19	582.97	575.49	573.18	570.29
FIELD PARAMETERS																			
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	7.13	16.40	12.80	11.13	18.40	13.10
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	1896	5443	761	611	1110	1242
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	0.51	0.55	1.77	1.31	3.59	1.26
pH			NS	NS	--	--	--	--	--	--	--	--	--	6.52	8.40	7.78	6.64	7.23	7.46
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	163.7	101.3	11.8	152.6	114.8	21.2
LABORATORY PARAMETERS																			
Dissolved Iron*	ug/l		150	300	--	110,000	--	--	--	150,000	150,000	37,000	--	--	--	--	--	--	--
Dissolved Manganese*	ug/l		60	300	--	4,000	--	--	--	5,000	4,600	2,000	--	--	--	--	--	--	--
Sulfate*	mg/l		125	250	--	<1.5	--	--	--	38	24	130	--	--	--	--	--	--	--
Total Organic Carbon	mg/l		NS	NS	853	753	1,470	2,280	1,180	1,300	1,400	340	--	--	--	--	--	--	--
Methane	ug/l		NS	NS	180	240	170	120	98	370	370	370	220	--	--	--	--	--	--
Ethane	ug/l		NS	NS	2.3	3.1	2.3	2	1.6	5.4	5.1	3.3	0.8	--	--	--	--	--	--
Ethene	ug/l		NS	NS	4,600	2,800	1,200	930	960	8,900	8,600	2,200	1,800	--	--	--	--	--	--

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
 ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2																
					8/3/00	4/5/01	6/5/03	9/17/03	12/2/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/23/05	9/29/05	3/15/06	3/1/07	6/13/07	9/19/07	12/13/07
					581.79	580.68	582.14	582.05	581.86	581.48	582.65	581.66	581.67	581.52	582.04	581.55	581.51	581.36	582.49	582.08	581.49
FIELD PARAMETERS																					
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
pH			NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
LABORATORY PARAMETERS																					
Dissolved Iron*	ug/l		150	300	--	--	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	<42	--	<42	--
Dissolved Manganese*	ug/l		60	300	--	--	12	120	260	340	220	280	440	180	290	650	500	550	--	530	--
Sulfate*	mg/l		125	250	--	--	340	180	110	56	140	54	22	90	45	31 J	30	77	--	40	--
Total Organic Carbon	mg/l		NS	NS	12	--	10	8	7.4	7.4	8.3	8	8.8	8	9.6	9.7	7.90	7.2	6.83	7.74	7.46
Methane	ug/l		NS	NS	--	--	--													640	410
Ethane	ug/l		NS	NS	--	0.05	--	0.073	0.18	0.12	0.12	<0.005	0.13	0.1	0.13	0.17	0.068	0.16	0.042	0.130	0.061
Ethene	ug/l		NS	NS	--	1.7	--	5.2	10	15	14	17	12	14	14	32	9.7	24	5.3	15	5.2

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-2 cont.										
					3/19/08	6/3/08	9/12/08	12/11/08	4/9/13	1/14/14	5/8/14	6/19/15	5/5/17	8/10/17	11/15/17
					581.67	583.16	581.47	581.65	--	--	--	--	585.94	583.58	582.40
FIELD PARAMETERS															
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	8.65	17.20	13.40
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	1708	1740	1440
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	3.94	0.33	1.91
pH			NS	NS	--	--	--	--	--	--	--	--	6.53	7.87	7.47
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	157.3	100.3	30.7
LABORATORY PARAMETERS															
Dissolved Iron*	ug/l		150	300	<16	--	--	--	88 J	<0.43	<0.43	--	--	--	--
Dissolved Manganese*	ug/l		60	300	260	--	--	--	35	310	<0.20	--	--	--	--
Sulfate*	mg/l		125	250	34	--	--	--	120	160	360	--	--	--	--
Total Organic Carbon	mg/l		NS	NS	7.07	6.11	7.49	6.85	7.4	7.0	9.1	--	--	--	--
Methane	ug/l		NS	NS	250	92	740	400	21	72	0.48	1.50	--	--	--
Ethane	ug/l		NS	NS	0.042	<0.025	0.36	0.11	<0.025	0.034	<0.025	<0.10	--	--	--
Ethene	ug/l		NS	NS	3.7	1	1.9	9.6	0.34	1.0	0.033	<0.10	--	--	--

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	PZ-2																						
					6/3/03	9/16/03	12/2/03	3/18/04	6/29/04	9/30/04	12/16/04	3/17/05	6/22/05	9/29/05	3/15/06	2/28/07	9/18/07	3/19/08	9/11/08	3/23/10	7/1/10	1/10/14	5/5/17	8/10/17	11/15/17		
					--	549.03	549.50	547.71	--	546.02	549.78	550.70	549.50	548.56	551.34	552.09	--	--	552.70	555.89	555.49	--	567.48	567.32	566.45		
FIELD PARAMETERS																											
Temperature	C°		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	11.92	12.40	12.30	
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	603	612	750	
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2.82	5.37	2.34	
pH			NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	6.76	7.13	7.99	
ORP	eV		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	154.8	139.8	12.3	
LABORATORY PARAMETERS																											
Dissolved Iron*	ug/l		150	300	520	240	260	97	<42	49	<42	100	<42	<42	<42	<42	<42	--	--	--	--	--	52 J	--	--	--	
Dissolved Manganese*	ug/l		60	300	230	170	150	91	37	10	21	<1.8	14	10	<1.8	3.3 J	4.3 J	--	--	--	--	--	2.0 J	--	--	--	
Sulfate*	mg/l		125	250	300	340	290	260	330	320	340	490	340	340	340	340	300	--	--	--	--	240	--	--	--		
Total Organic Carbon	mg/l		NS	NS	3.8	3	3.6	5.6	3.7	2.5	2.9	3.9	2.6	13	3.15	3.01	6.11	--	--	--	--	1.3	--	--	--		
Methane	ug/l		NS	NS	--	--	--	--	--	--	--	--	--	--	--	--	1.6	17	--	--	--	0	--	--	--		
Ethane	ug/l		NS	NS	--	0.047	0.11	0.12	0.0098	0.027	0.047	0.017	0.031	0.025	0.006	0.025	<0.025	<0.025	--	--	--	<0.025	--	--	--		
Ethene	ug/l		NS	NS	--	0.78	0.24	0.12	0.061	0.066	0.17	0.21	0.046	0.057	0.027	0.025	<0.025	<0.025	--	--	--	<0.025	--	--	--		

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-3								PZ-3					MW-4						PZ-4					
					9/18/07	4/8/13	1/14/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	1/13/14	6/17/15	5/5/17	8/10/17	11/15/17	9/18/07	3/18/08	1/13/14	6/18/15	5/5/17	8/10/17	11/15/17	1/13/14	5/5/17	8/10/17	11/15/17	
					582.16	--	--	--	--	586.39	582.91	581.83	550.14	--	564.97	565.24	565.72	583.91	584.59	--	--	585.74	583.97	582.75	--	567.17	566.48	566.06	
FIELD PARAMETERS																													
Temperature	C°		NS	NS	--	--	--	--	--	7.00	15.90	12.50	--	--	10.44	10.90	10.40	--	--	--	--	8.81	17.20	14.20	--	11.92	12.82	12.20	
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	580	1480	1575	--	--	297	522	5173	--	--	--	--	684	1670	1455	--	479	810	817	
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	4.69	0.31	2.44	--	--	0.55	3.83	3.85	--	--	--	--	5.87	1.67	1.39	--	1.38	5.09	0.98	
pH			NS	NS	--	--	--	--	--	6.59	6.43	7.20	--	--	6.63	6.60	7.90	--	--	--	--	6.51	6.77	6.95	--	6.78	7.35	7.99	
ORP	eV		NS	NS	--	--	--	--	--	158.6	207.6	10.7	--	--	157.9	167.4	5.6	--	--	--	--	156.2	105.6	26.7	--	146.1	88.2	-37.1	
LABORATORY PARAMETERS																													
Dissolved Iron*	ug/l		150	300	--	76	<0.43	<0.43	--	--	--	--	--	--	--	--	--	--	--	--	<0.43	--	--	--	--	<0.43	--	--	--
Dissolved Manganese*	ug/l		60	300	--	<1.1	2.8 J	<0.20	--	--	--	--	--	--	--	--	--	--	--	--	68	--	--	--	--	7.5 J	--	--	--
Sulfate*	mg/l		125	250	--	330	240	--	--	--	--	--	--	--	--	--	--	--	--	--	88	--	--	--	--	280	--	--	--
Total Organic Carbon	mg/l		NS	NS	--	4.3	2.5	3.8	--	--	--	--	2.5	--	--	--	--	--	--	--	4.8	--	--	--	--	1.9	--	--	--
Methane	ug/l		NS	NS	1.600	2.0	0.18	0.23	<0.50	--	--	--	0.72	0.87	--	--	--	1.900	0.650	3.7	<0.50	--	--	--	3	--	--	--	
Ethane	ug/l		NS	NS	0.030	0.031	0.032	<0.025	<0.10	--	--	--	<0.025	<0.10	--	--	--	<0.025	<0.025	<0.025	<0.10	--	--	--	<0.025	--	--	--	
Ethene	ug/l		NS	NS	0.140	<0.025	0.058	<0.025	<0.10	--	--	--	0.028	<0.10	--	--	--	0.079	<0.025	<0.025	<0.10	--	--	--	<0.025	--	--	--	

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
 ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-5							MW-6									
					9/19/07	12/13/07	3/19/08	4/8/13	1/14/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	9/18/07	3/18/08	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17
					581.18	580.60	581.32	--	--	--	--	583.77	582.22	580.36	583.92	584.07	--	--	585.41	583.51	581.43
FIELD PARAMETERS																					
Temperature	C°	NS	NS	--	--	--	--	--	--	--	9.04	17.80	15.00	--	--	--	--	8.66	17.70	14.90	
Specific Conductivity	mS/cm	NS	NS	--	--	--	--	--	--	--	216	660	1140	--	--	--	--	375	880	967	
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	--	--	--	--	9.87	2.11	2.18	--	--	--	--	2.15	0.03	0.43	
pH		NS	NS	--	--	--	--	--	--	--	6.77	6.91	7.14	--	--	--	--	7.12	6.59	7.01	
ORP	eV	NS	NS	--	--	--	--	--	--	--	147.5	166.0	33.7	--	--	--	--	155.3	175.0	-32.7	
LABORATORY PARAMETERS																					
Dissolved Iron*	ug/l	150	300	--	--	--	210	<0.43	95 J	--	--	--	--	--	--	<0.43	--	--	--	--	
Dissolved Manganese*	ug/l	60	300	--	--	--	88	32	160	--	--	--	--	--	--	190	--	--	--	--	
Sulfate*	mg/l	125	250	--	--	--	6.5	110	94	--	--	--	--	--	--	110	--	--	--	--	
Total Organic Carbon	mg/l	NS	NS	--	--	--	4.2	4.0	2.5	--	--	--	--	--	--	5.6	--	--	--	--	
Methane	ug/l	NS	NS	50	15	7.900	4.6	3.8	5.7	<0.50	--	--	--	7.100	41	3.4	1.2	--	--	--	
Ethane	ug/l	NS	NS	0.034	<0.025	<0.025	<0.025	<0.025	<0.025	<0.10	--	--	--	<0.025	<0.025	0.038	<0.10	--	--	--	
Ethene	ug/l	NS	NS	0.045	<0.025	<0.025	0.026	0.034	<0.025	<0.10	--	--	--	0.028	<0.025	<0.025	<0.10	--	--	--	

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-7							MW-8							MW-9											
					9/18/07	3/18/08	4/8/13	1/13/14	5/7/14	6/18/15	5/5/17	8/10/17	11/15/17	9/18/07	3/19/08	4/8/13	1/13/14	5/8/14	6/18/15	5/5/17	8/10/17	11/15/17	9/17/07	3/18/08	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	
					581.42	581.07	--	--	--	--	583.53	582.37	581.39	581.70	581.41	--	--	--	--	583.89	582.46	581.03	580.39	580.36	--	--	582.09	581.58	580.62	
FIELD PARAMETERS																														
Temperature	C°		NS	NS	--	--	--	--	--	--	9.03	18.20	14.60	--	--	--	--	--	--	8.91	18.00	14.60	--	--	--	--	11.12	20.10	16.50	
Specific Conductivity	mS/cm		NS	NS	--	--	--	--	--	--	523	2160	1998	--	--	--	--	--	--	1008	1830	1951	--	--	--	--	2335	6600	5371	
Dissolved Oxygen (field)	mg/l		NS	NS	--	--	--	--	--	--	1.85	0.20	1.89	--	--	--	--	--	--	6.72	2.05	0.57	--	--	--	--	5.09	0.16	0.78	
pH			NS	NS	--	--	--	--	--	--	6.76	6.62	7.06	--	--	--	--	--	--	6.56	6.96	7.09	--	--	--	--	6.61	6.70	7.14	
ORP	eV		NS	NS	--	--	--	--	--	--	155.9	183.4	9.8	--	--	--	--	--	--	153.5	187.6	27.4	--	--	--	--	161.0	183.4	-11.6	
LABORATORY PARAMETERS																														
Dissolved Iron*	ug/l		150	300	--	--	6,700	4,900	560	--	--	--	--	--	--	3,800	1,600	340	--	--	--	--	--	--	--	--	340	--	--	--
Dissolved Manganese*	ug/l		60	300	--	--	1,100	1,100	76	--	--	--	--	--	--	410	370	190	--	--	--	--	--	--	--	50	--	--	--	
Sulfate*	mg/l		125	250	--	--	150	190	--	--	--	--	--	--	--	2.2 J	19	--	--	--	--	--	--	--	7.5	--	--	--		
Total Organic Carbon	mg/l		NS	NS	--	--	11	11	6.5	--	--	--	--	--	--	6.3	5.4	6.5	--	--	--	--	--	5.0	--	--	--			
Methane	ug/l		NS	NS	240	490	350	260	13	3	--	--	--	34	460	200	400	130	1	--	--	--	1,800	2,900	1,800	540	--	--		
Ethane	ug/l		NS	NS	0.065	0.051	2.3	2.2	<0.025	<0.10	--	--	--	0.039	<0.025	0.035	<0.025	1.6	<0.10	--	--	--	0.037	0.081	0.082	<0.10	--	--		
Ethene	ug/l		NS	NS	0.440	1.200	0.74	0.42	<0.025	<0.10	--	--	--	0.046	<0.025	0.025	<0.025	0.38	<0.10	--	--	--	0.027	0.051	<0.025	<0.10	--	--		

Notes:
 NS = No standard established
 Bold value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
 ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

Table A.7
 GW Nat Attenuation
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID	Sample Date	Groundwater Elevation	NR 140 Preventive Action Limit	NR 140 Enforcement Standard	MW-10						MW-12						MW-13				
					9/17/07	1/10/14	6/18/15	5/5/17	8/10/17	11/15/17	9/18/07	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17	1/10/14	6/17/15	5/5/17	8/10/17	11/15/17
					579.77	--	--	581.35	581.13	580.20	582.45	--	--	585.52	583.54	583.03	--	--	582.87	581.75	581.09
FIELD PARAMETERS																					
Temperature	C°	NS	NS	--	--	--	9.43	18.00	15.70	--	--	--	11.12	19.40	15.50	--	--	9.23	17.90	14.80	
Specific Conductivity	mS/cm	NS	NS	--	--	--	607	3780	2240	--	--	--	4569	1660	1817	--	--	1270	3200	5573	
Dissolved Oxygen (field)	mg/l	NS	NS	--	--	--	1.54	0.12	0.41	--	--	--	5.08	1.28	0.47	--	--	7.33	0.23	3.17	
pH		NS	NS	--	--	--	6.85	7.14	7.40	--	--	--	6.74	7.19	7.24	--	--	6.53	6.94	7.23	
ORP	eV	NS	NS	--	--	--	149.3	110.6	30.2	--	--	--	167.5	182.3	42.3	--	--	156.5	107.8	-15.6	
LABORATORY PARAMETERS																					
Dissolved Iron*	ug/l	150	300	--	2,700	--	--	--	--	--	<0.43	--	--	--	--	120 J	--	--	--	--	
Dissolved Manganese*	ug/l	60	300	--	430	--	--	--	--	--	40	--	--	--	--	230	--	--	--	--	
Sulfate*	mg/l	125	250	--	170	--	--	--	--	--	160	--	--	--	--	150	--	--	--	--	
Total Organic Carbon	mg/l	NS	NS	--	3.4	--	--	--	--	--	0.68 J	--	--	--	--	3.2	--	--	--	--	
Methane	ug/l	NS	NS	15,000	4,400	8,700	--	--	--	0.690	0.24	1.10	--	--	--	8.1	25.0	--	--	--	
Ethane	ug/l	NS	NS	1.400	0.54	1.60	--	--	--	0.420	<0.025	<0.10	--	--	--	<0.025	<0.10	--	--	--	
Ethene	ug/l	NS	NS	<0.025	<0.025	<0.10	--	--	--	<0.420	0.033	<0.10	--	--	--	0.037	<0.10	--	--	--	

Notes:
 NS = No standard established
Blue value indicates exceedance of NR 140.10 or 140.12 Enforcement Standard
ITALICS value exceeds NR 140.10 or 140.12 PAL
 *: Public Welfare Standard from Table 2, NR 140.12
 **: Values beyond standard range of concentration, meter operation suspect

ATTACHMENT A

DOCUMENTATION OF QUANTITIES:

Subcontractor Invoices

Landfill Manifest Tickets

Bay Towel Disposal Summary

Concrete Waste Summary

Number of Manifests: 15
Total Tons: 291.870
Average Tons: 19.458

Bay Towel Direct Haul Soil

Non-Hazardous Waste Summary

Number of Manifests: 132
Total Tons: 2,820.470
Average Tons: 21.367

Treated Soil Summary WMI Bay Towel Disposal

Non-Hazardous Waste Summary

Number of Manifests: 16
Total Tons: 328.640
Average Tons: 20.540

Bay Towel Direct Haul Soil

Non-Hazardous Waste Summary

Number of Manifests:	132
Total Tons:	2,820.470
Average Tons:	21.367

Treated Soil Summary WMI Bay Towel Disposal

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Bay Towel Disposal Summary

Concrete Waste Summary

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Bay Towel Direct Haul Soil

Non-Hazardous Waste Summary

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Treated Soil Summary WMI Bay Towel Disposal

Non-Hazardous Waste Summary

Number of Manifests: 16
Total Tons: 328.640
Average Tons: 20.540

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material U
12/22/2016	126242WI	*	975364	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	17.69	17.69	TON
12/09/2016	126242WI	*	974479	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.65	18.65	TON
12/09/2016	126242WI	*	974456	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.82	16.82	TON
12/08/2016	126242WI	*	974280	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	20.50	20.50	TON
12/08/2016	126242WI	*	974276	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.81	18.81	TON
12/08/2016	126242WI	*	974275	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	19.88	19.88	TON
12/07/2016	126242WI	*	974249	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.32	22.32	TON
12/06/2016	126242WI	*	974085	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.07	18.07	TON
12/05/2016	126242WI	*	974005	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.03	18.03	TON
12/05/2016	126242WI	*	974015	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	23.00	23.00	TON
12/01/2016	126242WI	*	973700	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.76	16.76	TON
12/01/2016	126242WI	*	973681	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.11	22.11	TON
12/01/2016	126242WI	*	973680	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.22	22.22	TON
12/01/2016	126242WI	*	973655	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	20.40	20.40	TON
12/01/2016	126242WI	*	973654	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.61	16.61	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/22/2016	126242WI	*	975364	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	17.69	17.69	TON
12/09/2016	126242WI	*	974479	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.65	18.65	TON
12/09/2016	126242WI	*	974456	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.82	16.82	TON
12/08/2016	126242WI	*	974280	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	20.50	20.50	TON
12/08/2016	126242WI	*	974276	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.81	18.81	TON
12/08/2016	126242WI	*	974275	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	19.88	19.88	TON
12/07/2016	126242WI	*	974249	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.32	22.32	TON
12/06/2016	126242WI	*	974085	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.07	18.07	TON
12/05/2016	126242WI	*	974005	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	18.03	18.03	TON
12/05/2016	126242WI	*	974015	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	23.00	23.00	TON
12/01/2016	126242WI	*	973700	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.76	16.76	TON
12/01/2016	126242WI	*	973681	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.11	22.11	TON
12/01/2016	126242WI	*	973680	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	22.22	22.22	TON
12/01/2016	126242WI	*	973655	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	20.40	20.40	TON
12/01/2016	126242WI	*	973654	CONSTRUCTION AND DEMO DEBRIS WITH TETRAChLOROETHENE	Ridgeview RDF	16.61	16.61	TON

Number of Manifests: 15

Total Tons: 291,870

Average Tons: 19,458

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material U
01/30/2017	DCV126238WI	*	978136	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.27	21.27	TON
01/23/2017	DCV126238WI	*	977587	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.05	20.05	TON
01/23/2017	DCV126238WI	*	977582	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.42	23.42	TON
01/23/2017	DCV126238WI	*	977581	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.11	24.11	TON
01/23/2017	DCV126238WI	*	977562	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.09	19.09	TON
01/23/2017	DCV126238WI	*	977560	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.31	24.31	TON
01/23/2017	DCV126238WI	*	977557	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.98	21.98	TON
01/23/2017	DCV126238WI	*	977555	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.17	21.17	TON
01/19/2017	DCV126238WI	*	977361	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.54	18.54	TON
01/19/2017	DCV126238WI	*	977359	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.72	21.72	TON
01/19/2017	DCV126238WI	*	977357	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.33	23.33	TON
01/19/2017	DCV126238WI	*	977350	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.41	20.41	TON
01/19/2017	DCV126238WI	*	977349	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.27	19.27	TON
01/19/2017	DCV126238WI	*	977336	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.58	21.58	TON
01/19/2017	DCV126238WI	*	977325	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.84	24.84	TON
01/19/2017	DCV126238WI	*	977328	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.30	23.30	TON
01/19/2017	DCV126238WI	*	977322	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.12	24.12	TON
01/19/2017	DCV126238WI	*	977316	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.76	18.76	TON
01/19/2017	DCV126238WI	*	977315	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.57	24.57	TON
01/19/2017	DCV126238WI	*	977308	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.45	18.45	TON
01/19/2017	DCV126238WI	*	977299	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.63	22.63	TON
01/19/2017	DCV126238WI	*	977286	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.33	22.33	TON
01/19/2017	DCV126238WI	*	977284	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.19	17.19	TON
01/19/2017	DCV126238WI	*	977282	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.65	19.65	TON
01/19/2017	DCV126238WI	*	977274	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.71	17.71	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material Ur
12/23/2016	DCV126238WI	*	975538	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.31	22.31	TON
12/23/2016	DCV126238WI	*	975537	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.73	22.73	TON
12/23/2016	DCV126238WI	*	975535	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.77	23.77	TON
12/23/2016	DCV126238WI	*	975516	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.15	23.15	TON
12/23/2016	DCV126238WI	*	975514	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.31	21.31	TON
12/23/2016	DCV126238WI	*	975510	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.91	21.91	TON
12/23/2016	DCV126238WI	*	975508	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.43	23.43	TON
12/23/2016	DCV126238WI	*	975506	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.85	21.85	TON
12/23/2016	DCV126238WI	*	975502	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.03	19.03	TON
12/23/2016	DCV126238WI	*	975485	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.50	22.50	TON
12/23/2016	DCV126238WI	*	975484	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.45	22.45	TON
12/23/2016	DCV126238WI	*	975481	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.77	18.77	TON
12/23/2016	DCV126238WI	*	975475	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.57	20.57	TON
12/23/2016	DCV126238WI	*	975472	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.51	22.51	TON
12/23/2016	DCV126238WI	*	975469	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.72	22.72	TON
12/23/2016	DCV126238WI	*	975442	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.15	21.15	TON
12/23/2016	DCV126238WI	*	975440	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.23	23.23	TON
12/23/2016	DCV126238WI	*	975439	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.19	19.19	TON
12/23/2016	DCV126238WI	*	975437	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.40	22.40	TON
12/23/2016	DCV126238WI	*	975436	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.76	23.76	TON
12/23/2016	DCV126238WI	*	975435	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.98	20.98	TON
12/22/2016	DCV126238WI	*	975414	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.50	18.50	TON
12/22/2016	DCV126238WI	*	975408	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.86	23.86	TON
12/22/2016	DCV126238WI	*	975406	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.06	22.06	TON
12/22/2016	DCV126238WI	*	975399	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.11	25.11	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material Ur
12/22/2016	DCV126238WI	*	975398	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.91	22.91	TON
12/22/2016	DCV126238WI	*	975383	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.86	21.86	TON
12/22/2016	DCV126238WI	*	975380	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.58	20.58	TON
12/22/2016	DCV126238WI	*	975377	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.14	18.14	TON
12/22/2016	DCV126238WI	*	975375	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.22	22.22	TON
12/22/2016	DCV126238WI	*	975354	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.19	19.19	TON
12/22/2016	DCV126238WI	*	975349	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.85	17.85	TON
12/22/2016	DCV126238WI	*	975348	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.37	20.37	TON
12/22/2016	DCV126238WI	*	975346	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.52	21.52	TON
12/22/2016	DCV126238WI	*	975323	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.19	23.19	TON
12/22/2016	DCV126238WI	/	975319	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.60	18.60	TON
12/22/2016	DCV126238WI	*	975315	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.73	22.73	TON
12/22/2016	DCV126238WI	*	975314	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.62	21.62	TON
12/22/2016	DCV126238WI	*	975312	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.96	19.96	TON
12/21/2016	DCV126238WI	*	975277	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.83	20.83	TON
12/21/2016	DCV126238WI	*	975278	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.75	18.75	TON
12/21/2016	DCV126238WI	*	975276	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.45	23.45	TON
12/21/2016	DCV126238WI	*	975268	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.32	17.32	TON
12/21/2016	DCV126238WI	*	975263	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.28	21.28	TON
12/21/2016	DCV126238WI	*	975259	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.12	22.12	TON
12/21/2016	DCV126238WI	*	975254	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.15	21.15	TON
12/21/2016	DCV126238WI	*	975253	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.37	22.37	TON
12/21/2016	DCV126238WI	*	975234	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.99	20.99	TON
12/21/2016	DCV126238WI	*	975233	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.34	19.34	TON
12/21/2016	DCV126238WI	*	975227	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.90	21.90	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material Ur
12/21/2016	DCV126238WI	*	975222	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.16	21.16	TON
12/21/2016	DCV126238WI	*	975221	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.95	22.95	TON
12/21/2016	DCV126238WI	*	975203	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.29	23.29	TON
12/21/2016	DCV126238WI	*	975202	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.07	18.07	TON
12/21/2016	DCV126238WI	*	975201	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.95	19.95	TON
12/21/2016	DCV126238WI	*	975200	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.22	22.22	TON
12/21/2016	DCV126238WI	*	975199	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.14	21.14	TON
12/20/2016	DCV126238WI	*	975184	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.38	19.38	TON
12/20/2016	DCV126238WI	*	975183	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.82	20.82	TON
12/20/2016	DCV126238WI	*	975181	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.65	18.65	TON
12/20/2016	DCV126238WI	*	975180	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.20	22.20	TON
12/20/2016	DCV126238WI	*	975174	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.46	21.46	TON
12/20/2016	DCV126238WI	*	975163	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.08	21.08	TON
12/20/2016	DCV126238WI	*	975152	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.59	22.59	TON
12/20/2016	DCV126238WI	*	975140	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.30	21.30	TON
12/20/2016	DCV126238WI	*	975137	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.30	21.30	TON
12/20/2016	DCV126238WI	*	975138	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.48	22.48	TON
12/20/2016	DCV126238WI	*	975128	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.09	22.09	TON
12/20/2016	DCV126238WI	*	975109	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.80	20.80	TON
12/20/2016	DCV126238WI	*	975107	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.35	18.35	TON
12/20/2016	DCV126238WI	*	975108	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	11.99	11.99	TON
12/09/2016	DCV126238WI	*	974488	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.79	20.79	TON
12/09/2016	DCV126238WI	*	974481	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.02	19.02	TON
12/09/2016	DCV126238WI	*	974453	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.38	20.38	TON
12/09/2016	DCV126238WI	*	974451	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.60	25.60	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material U
12/09/2016	DCV126238WI	*	974430	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.66	20.66	TON
12/09/2016	DCV126238WI	*	974426	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.75	22.75	TON
12/09/2016	DCV126238WI	*	974424	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.69	24.69	TON
12/09/2016	DCV126238WI	*	974417	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.32	25.32	TON
12/09/2016	DCV126238WI	*	974403	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.70	21.70	TON
12/09/2016	DCV126238WI	*	974400	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.54	23.54	TON
12/09/2016	DCV126238WI	*	974397	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.79	22.79	TON
12/09/2016	DCV126238WI	*	974396	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.67	20.67	TON
12/09/2016	DCV126238WI	*	974381	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.15	18.15	TON
12/08/2016	DCV126238WI	*	974359	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.48	21.48	TON
12/08/2016	DCV126238WI	*	974358	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.66	21.66	TON
12/08/2016	DCV126238WI	*	974345	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.85	21.85	TON
12/08/2016	DCV126238WI	*	974339	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.20	22.20	TON
12/08/2016	DCV126238WI	*	974337	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.58	21.58	TON
12/08/2016	DCV126238WI	*	974320	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.92	24.92	TON
12/08/2016	DCV126238WI	*	974306	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.55	19.55	TON
12/08/2016	DCV126238WI	*	974302	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.80	19.80	TON
12/06/2016	DCV126238WI	*	974166	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.67	19.67	TON
12/06/2016	DCV126238WI	*	974163	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.59	23.59	TON
12/06/2016	DCV126238WI	*	974141	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.56	21.56	TON
12/06/2016	DCV126238WI	*	974136	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.41	22.41	TON
12/06/2016	DCV126238WI	*	974113	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.90	20.90	TON
12/06/2016	DCV126238WI	*	974109	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.76	21.76	TON
12/06/2016	DCV126238WI	*	974087	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.99	19.99	TON
12/05/2016	DCV126238WI	*	974055	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.35	20.35	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material Ur
12/05/2016	DCV126238WI	*	974048	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.88	22.88	TON
12/05/2016	DCV126238WI	*	974047	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.42	23.42	TON
12/05/2016	DCV126238WI	*	974032	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.91	18.91	TON
12/05/2016	DCV126238WI	*	973997	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.56	22.56	TON
12/05/2016	DCV126238WI	*	973995	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.31	21.31	TON
12/05/2016	DCV126238WI	*	973969	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.00	22.00	TON
12/05/2016	DCV126238WI	*	973968	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.50	23.50	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
01/30/2017	DCV126238WI	*	978136	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.27	21.27	TON
01/23/2017	DCV126238WI	*	977587	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.05	20.05	TON
01/23/2017	DCV126238WI	*	977582	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.42	23.42	TON
01/23/2017	DCV126238WI	*	977581	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.11	24.11	TON
01/23/2017	DCV126238WI	*	977562	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.09	19.09	TON
01/23/2017	DCV126238WI	*	977560	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.31	24.31	TON
01/23/2017	DCV126238WI	*	977557	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.98	21.98	TON
01/23/2017	DCV126238WI	*	977555	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.17	21.17	TON
01/19/2017	DCV126238WI	*	977361	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.54	18.54	TON
01/19/2017	DCV126238WI	*	977359	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.72	21.72	TON
01/19/2017	DCV126238WI	*	977357	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.33	23.33	TON
01/19/2017	DCV126238WI	*	977350	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.41	20.41	TON
01/19/2017	DCV126238WI	*	977349	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.27	19.27	TON
01/19/2017	DCV126238WI	*	977336	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.58	21.58	TON
01/19/2017	DCV126238WI	*	977325	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.84	24.84	TON
01/19/2017	DCV126238WI	*	977328	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.30	23.30	TON
01/19/2017	DCV126238WI	*	977322	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.12	24.12	TON
01/19/2017	DCV126238WI	*	977316	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.76	18.76	TON
01/19/2017	DCV126238WI	*	977315	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.57	24.57	TON
01/19/2017	DCV126238WI	*	977308	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.45	18.45	TON
01/19/2017	DCV126238WI	*	977299	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.63	22.63	TON
01/19/2017	DCV126238WI	*	977286	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.33	22.33	TON
01/19/2017	DCV126238WI	*	977284	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.19	17.19	TON
01/19/2017	DCV126238WI	*	977282	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.65	19.65	TON
01/19/2017	DCV126238WI	*	977274	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.71	17.71	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/23/2016	DCV126238WI	*	975538	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.31	22.31	TON
12/23/2016	DCV126238WI	*	975537	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.73	22.73	TON
12/23/2016	DCV126238WI	*	975535	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.77	23.77	TON
12/23/2016	DCV126238WI	*	975516	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.15	23.15	TON
12/23/2016	DCV126238WI	*	975514	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.31	21.31	TON
12/23/2016	DCV126238WI	*	975510	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.91	21.91	TON
12/23/2016	DCV126238WI	*	975508	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.43	23.43	TON
12/23/2016	DCV126238WI	*	975506	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.85	21.85	TON
12/23/2016	DCV126238WI	*	975502	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.03	19.03	TON
12/23/2016	DCV126238WI	*	975485	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.50	22.50	TON
12/23/2016	DCV126238WI	*	975484	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.45	22.45	TON
12/23/2016	DCV126238WI	*	975481	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.77	18.77	TON
12/23/2016	DCV126238WI	*	975475	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.57	20.57	TON
12/23/2016	DCV126238WI	*	975472	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.51	22.51	TON
12/23/2016	DCV126238WI	*	975469	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.72	22.72	TON
12/23/2016	DCV126238WI	*	975442	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.15	21.15	TON
12/23/2016	DCV126238WI	*	975440	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.23	23.23	TON
12/23/2016	DCV126238WI	*	975439	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.19	19.19	TON
12/23/2016	DCV126238WI	*	975437	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.40	22.40	TON
12/23/2016	DCV126238WI	*	975436	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.76	23.76	TON
12/23/2016	DCV126238WI	*	975435	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.98	20.98	TON
12/22/2016	DCV126238WI	*	975414	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.50	18.50	TON
12/22/2016	DCV126238WI	*	975408	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.86	23.86	TON
12/22/2016	DCV126238WI	*	975406	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.06	22.06	TON
12/22/2016	DCV126238WI	*	975399	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.11	25.11	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/22/2016	DCV126238WI	*	975398	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.91	22.91	TON
12/22/2016	DCV126238WI	*	975383	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.86	21.86	TON
12/22/2016	DCV126238WI	*	975380	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.58	20.58	TON
12/22/2016	DCV126238WI	*	975377	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.14	18.14	TON
12/22/2016	DCV126238WI	*	975375	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.22	22.22	TON
12/22/2016	DCV126238WI	*	975354	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.19	19.19	TON
12/22/2016	DCV126238WI	*	975349	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.85	17.85	TON
12/22/2016	DCV126238WI	*	975348	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.37	20.37	TON
12/22/2016	DCV126238WI	*	975346	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.52	21.52	TON
12/22/2016	DCV126238WI	*	975323	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.19	23.19	TON
12/22/2016	DCV126238WI	/	975319	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.60	18.60	TON
12/22/2016	DCV126238WI	*	975315	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.73	22.73	TON
12/22/2016	DCV126238WI	*	975314	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.62	21.62	TON
12/22/2016	DCV126238WI	*	975312	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.96	19.96	TON
12/21/2016	DCV126238WI	*	975277	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.83	20.83	TON
12/21/2016	DCV126238WI	*	975278	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.75	18.75	TON
12/21/2016	DCV126238WI	*	975276	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.45	23.45	TON
12/21/2016	DCV126238WI	*	975268	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	17.32	17.32	TON
12/21/2016	DCV126238WI	*	975263	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.28	21.28	TON
12/21/2016	DCV126238WI	*	975259	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.12	22.12	TON
12/21/2016	DCV126238WI	*	975254	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.15	21.15	TON
12/21/2016	DCV126238WI	*	975253	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.37	22.37	TON
12/21/2016	DCV126238WI	*	975234	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.99	20.99	TON
12/21/2016	DCV126238WI	*	975233	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.34	19.34	TON
12/21/2016	DCV126238WI	*	975227	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.90	21.90	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/21/2016	DCV126238WI	*	975222	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.16	21.16	TON
12/21/2016	DCV126238WI	*	975221	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.95	22.95	TON
12/21/2016	DCV126238WI	*	975203	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.29	23.29	TON
12/21/2016	DCV126238WI	*	975202	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.07	18.07	TON
12/21/2016	DCV126238WI	*	975201	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.95	19.95	TON
12/21/2016	DCV126238WI	*	975200	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.22	22.22	TON
12/21/2016	DCV126238WI	*	975199	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.14	21.14	TON
12/20/2016	DCV126238WI	*	975184	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.38	19.38	TON
12/20/2016	DCV126238WI	*	975183	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.82	20.82	TON
12/20/2016	DCV126238WI	*	975181	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.65	18.65	TON
12/20/2016	DCV126238WI	*	975180	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.20	22.20	TON
12/20/2016	DCV126238WI	*	975174	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.46	21.46	TON
12/20/2016	DCV126238WI	*	975163	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.08	21.08	TON
12/20/2016	DCV126238WI	*	975152	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.59	22.59	TON
12/20/2016	DCV126238WI	*	975140	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.30	21.30	TON
12/20/2016	DCV126238WI	*	975137	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.30	21.30	TON
12/20/2016	DCV126238WI	*	975138	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.48	22.48	TON
12/20/2016	DCV126238WI	*	975128	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.09	22.09	TON
12/20/2016	DCV126238WI	*	975109	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.80	20.80	TON
12/20/2016	DCV126238WI	*	975107	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.35	18.35	TON
12/20/2016	DCV126238WI	*	975108	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	11.99	11.99	TON
12/09/2016	DCV126238WI	*	974488	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.79	20.79	TON
12/09/2016	DCV126238WI	*	974481	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.02	19.02	TON
12/09/2016	DCV126238WI	*	974453	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.38	20.38	TON
12/09/2016	DCV126238WI	*	974451	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.60	25.60	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/09/2016	DCV126238WI	*	974430	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.66	20.66	TON
12/09/2016	DCV126238WI	*	974426	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.75	22.75	TON
12/09/2016	DCV126238WI	*	974424	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.69	24.69	TON
12/09/2016	DCV126238WI	*	974417	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	25.32	25.32	TON
12/09/2016	DCV126238WI	*	974403	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.70	21.70	TON
12/09/2016	DCV126238WI	*	974400	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.54	23.54	TON
12/09/2016	DCV126238WI	*	974397	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.79	22.79	TON
12/09/2016	DCV126238WI	*	974396	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.67	20.67	TON
12/09/2016	DCV126238WI	*	974381	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.15	18.15	TON
12/08/2016	DCV126238WI	*	974359	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.48	21.48	TON
12/08/2016	DCV126238WI	*	974358	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.66	21.66	TON
12/08/2016	DCV126238WI	*	974345	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.85	21.85	TON
12/08/2016	DCV126238WI	*	974339	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.20	22.20	TON
12/08/2016	DCV126238WI	*	974337	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.58	21.58	TON
12/08/2016	DCV126238WI	*	974320	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	24.92	24.92	TON
12/08/2016	DCV126238WI	*	974306	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.55	19.55	TON
12/08/2016	DCV126238WI	*	974302	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.80	19.80	TON
12/06/2016	DCV126238WI	*	974166	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.67	19.67	TON
12/06/2016	DCV126238WI	*	974163	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.59	23.59	TON
12/06/2016	DCV126238WI	*	974141	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.56	21.56	TON
12/06/2016	DCV126238WI	*	974136	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.41	22.41	TON
12/06/2016	DCV126238WI	*	974113	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.90	20.90	TON
12/06/2016	DCV126238WI	*	974109	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.76	21.76	TON
12/06/2016	DCV126238WI	*	974087	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	19.99	19.99	TON
12/05/2016	DCV126238WI	*	974055	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	20.35	20.35	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
12/05/2016	DCV126238WI	*	974048	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.88	22.88	TON
12/05/2016	DCV126238WI	*	974047	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.42	23.42	TON
12/05/2016	DCV126238WI	*	974032	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	18.91	18.91	TON
12/05/2016	DCV126238WI	*	973997	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.56	22.56	TON
12/05/2016	DCV126238WI	*	973995	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	21.31	21.31	TON
12/05/2016	DCV126238WI	*	973969	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	22.00	22.00	TON
12/05/2016	DCV126238WI	*	973968	DIRECT HAUL SOIL CONTAINING DRY CLEANING SOLVENT	Ridgeview RDF	23.50	23.50	TON

Number of Manifests: 132

Total Tons: 2,820.470

Average Tons: 21.367

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material Ur
04/07/2017	V126243WI	*	984038	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.87	23.87	TON
04/07/2017	V126243WI	*	984009	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.56	23.56	TON
04/07/2017	V126243WI	*	984000	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.50	20.50	TON
04/07/2017	V126243WI	*	983987	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	21.33	21.33	TON
04/07/2017	V126243WI	*	983963	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.28	20.28	TON
04/07/2017	V126243WI	*	983959	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.85	20.85	TON
04/07/2017	V126243WI	*	983952	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	22.45	22.45	TON
04/07/2017	V126243WI	*	983948	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.46	23.46	TON
04/07/2017	V126243WI	*	983941	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	19.82	19.82	TON
04/07/2017	V126243WI	*	983940	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.74	18.74	TON
04/07/2017	V126243WI	*	983915	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	19.38	19.38	TON
04/07/2017	V126243WI	*	983909	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.68	18.68	TON
04/07/2017	V126243WI	*	983910	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.35	20.35	TON
04/07/2017	V126243WI	*	983908	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.28	18.28	TON
04/07/2017	V126243WI	*	983903	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.89	18.89	TON
04/07/2017	V126243WI	*	983905	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.20	18.20	TON

Date	Profile #	Manifest #	Ticket #	Material	Facility	Tons / Tonnes	Material Quantity	Material
04/07/2017	V126243WI	*	984038	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.87	23.87	TON
04/07/2017	V126243WI	*	984009	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.56	23.56	TON
04/07/2017	V126243WI	*	984000	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.50	20.50	TON
04/07/2017	V126243WI	*	983987	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	21.33	21.33	TON
04/07/2017	V126243WI	*	983963	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.28	20.28	TON
04/07/2017	V126243WI	*	983959	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.85	20.85	TON
04/07/2017	V126243WI	*	983952	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	22.45	22.45	TON
04/07/2017	V126243WI	*	983948	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	23.46	23.46	TON
04/07/2017	V126243WI	*	983941	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	19.82	19.82	TON
04/07/2017	V126243WI	*	983940	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.74	18.74	TON
04/07/2017	V126243WI	*	983915	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	19.38	19.38	TON
04/07/2017	V126243WI	*	983909	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.68	18.68	TON
04/07/2017	V126243WI	*	983910	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	20.35	20.35	TON
04/07/2017	V126243WI	*	983908	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.28	18.28	TON
04/07/2017	V126243WI	*	983903	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.89	18.89	TON
04/07/2017	V126243WI	*	983905	TREATED SOIL CONTAINING DRYCLEANING CHEMICAL	Ridgeview RDF	18.20	18.20	TON

Number of Manifests: 16

Total Tons: 328.640

Average Tons: 20.540

ATTACHMENT B
LABORATORY ANALYTICAL REPORTS
Soil

July 13, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 15-1527 BAY TOWEL
Pace Project No.: 40135001

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on July 08, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

Virginia VELAP ID: 460263

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Virginia VELAP Certification ID: 460263

Virginia VELAP ID: 460263

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40135001001	B2 1-2'	Solid	06/28/16 09:50	07/08/16 15:10
40135001002	C 1-2'	Solid	06/28/16 09:20	07/08/16 15:10
40135001003	C 7-8'	Solid	06/28/16 09:30	07/08/16 15:10
40135001004	F 1-2'	Solid	06/28/16 13:10	07/08/16 15:10
40135001005	I 1-2'	Solid	06/28/16 10:05	07/08/16 15:10
40135001006	M2 1-2'	Solid	06/28/16 13:45	07/08/16 15:10
40135001007	N 1-2'	Solid	06/28/16 14:25	07/08/16 15:10
40135001008	Q 1-2'	Solid	06/28/16 12:30	07/08/16 15:10

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40135001001	B2 1-2'	EPA 8260	LAP	13	PASI-G
40135001002	C 1-2'	EPA 8260	LAP	13	PASI-G
40135001003	C 7-8'	EPA 8260	LAP	13	PASI-G
40135001004	F 1-2'	EPA 8260	LAP	13	PASI-G
40135001005	I 1-2'	EPA 8260	LAP	13	PASI-G
40135001006	M2 1-2'	EPA 8260	LAP	13	PASI-G
40135001007	N 1-2'	EPA 8260	LAP	13	PASI-G
40135001008	Q 1-2'	EPA 8260	LAP	13	PASI-G

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: B2 1-2' **Lab ID: 40135001001** Collected: 06/28/16 09:50 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00							
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 11:23	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 11:23	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 11:23	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 11:23	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 11:23	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 11:23	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 11:23	75-35-4	
Tetrachloroethene	374	ug/L	10.0	5.0	10		07/12/16 11:23	127-18-4	
Trichloroethene	23.6	ug/L	10.0	3.3	10		07/12/16 11:23	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 11:23	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		07/12/16 11:23	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		10		07/12/16 11:23	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		07/12/16 11:23	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40135001

Sample: C 1-2' **Lab ID: 40135001002** Collected: 06/28/16 09:20 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 11:46	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 11:46	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 11:46	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 11:46	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 11:46	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 11:46	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 11:46	75-35-4	
Tetrachloroethene	76.3	ug/L	10.0	5.0	10		07/12/16 11:46	127-18-4	
Trichloroethene	<3.3	ug/L	10.0	3.3	10		07/12/16 11:46	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 11:46	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		07/12/16 11:46	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		07/12/16 11:46	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		10		07/12/16 11:46	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: C 7-8' **Lab ID: 40135001003** Collected: 06/28/16 09:30 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:08	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 12:08	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 12:08	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:08	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 12:08	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 12:08	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 12:08	75-35-4	
Tetrachloroethene	343	ug/L	10.0	5.0	10		07/12/16 12:08	127-18-4	
Trichloroethene	72.0	ug/L	10.0	3.3	10		07/12/16 12:08	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 12:08	75-01-4	
Surrogates									
Toluene-d8 (S)	94	%	70-130		10		07/12/16 12:08	2037-26-5	
4-Bromofluorobenzene (S)	87	%	70-130		10		07/12/16 12:08	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		07/12/16 12:08	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: F 1-2' Lab ID: 40135001004 Collected: 06/28/16 13:10 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:31	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 12:31	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 12:31	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:31	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 12:31	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 12:31	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 12:31	75-35-4	
Tetrachloroethene	1280	ug/L	10.0	5.0	10		07/12/16 12:31	127-18-4	
Trichloroethene	60.2	ug/L	10.0	3.3	10		07/12/16 12:31	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 12:31	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		07/12/16 12:31	2037-26-5	
4-Bromofluorobenzene (S)	87	%	70-130		10		07/12/16 12:31	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		07/12/16 12:31	1868-53-7	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: I 1-2' Lab ID: 40135001005 Collected: 06/28/16 10:05 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:53	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 12:53	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 12:53	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 12:53	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 12:53	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 12:53	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 12:53	75-35-4	
Tetrachloroethene	578	ug/L	10.0	5.0	10		07/12/16 12:53	127-18-4	
Trichloroethene	63.1	ug/L	10.0	3.3	10		07/12/16 12:53	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 12:53	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		07/12/16 12:53	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		10		07/12/16 12:53	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		07/12/16 12:53	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: M2 1-2' **Lab ID: 40135001006** Collected: 06/28/16 13:45 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 13:16	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 13:16	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 13:16	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 13:16	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 13:16	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 13:16	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 13:16	75-35-4	
Tetrachloroethene	215	ug/L	10.0	5.0	10		07/12/16 13:16	127-18-4	
Trichloroethene	<3.3	ug/L	10.0	3.3	10		07/12/16 13:16	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 13:16	75-01-4	
Surrogates									
Toluene-d8 (S)	88	%	70-130		10		07/12/16 13:16	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		07/12/16 13:16	460-00-4	
Dibromofluoromethane (S)	95	%	70-130		10		07/12/16 13:16	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: N 1-2' Lab ID: 40135001007 Collected: 06/28/16 14:25 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 13:38	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 13:38	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 13:38	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 13:38	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 13:38	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 13:38	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 13:38	75-35-4	
Tetrachloroethene	171	ug/L	10.0	5.0	10		07/12/16 13:38	127-18-4	
Trichloroethene	<3.3	ug/L	10.0	3.3	10		07/12/16 13:38	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 13:38	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		07/12/16 13:38	2037-26-5	
4-Bromofluorobenzene (S)	87	%	70-130		10		07/12/16 13:38	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		07/12/16 13:38	1868-53-7	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Sample: Q 1-2' **Lab ID: 40135001008** Collected: 06/28/16 12:30 Received: 07/08/16 15:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/11/16 00:00									
Benzene	<5.0	ug/L	10.0	5.0	10		07/12/16 14:01	71-43-2	
2-Butanone (MEK)	<29.8	ug/L	200	29.8	10		07/12/16 14:01	78-93-3	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		07/12/16 14:01	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		07/12/16 14:01	108-90-7	
Chloroform	<25.0	ug/L	50.0	25.0	10		07/12/16 14:01	67-66-3	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		07/12/16 14:01	107-06-2	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		07/12/16 14:01	75-35-4	
Tetrachloroethene	169	ug/L	10.0	5.0	10		07/12/16 14:01	127-18-4	
Trichloroethene	25.1	ug/L	10.0	3.3	10		07/12/16 14:01	79-01-6	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		07/12/16 14:01	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		07/12/16 14:01	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		10		07/12/16 14:01	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		07/12/16 14:01	1868-53-7	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

QC Batch: 229582 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40135001001, 40135001002, 40135001003, 40135001004, 40135001005, 40135001006, 40135001007, 40135001008

METHOD BLANK: 1362267 Matrix: Water
 Associated Lab Samples: 40135001001, 40135001002, 40135001003, 40135001004, 40135001005, 40135001006, 40135001007, 40135001008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<0.41	1.0	07/12/16 07:47	
1,2-Dichloroethane	ug/L	<0.17	1.0	07/12/16 07:47	
2-Butanone (MEK)	ug/L	<3.0	20.0	07/12/16 07:47	
Benzene	ug/L	<0.50	1.0	07/12/16 07:47	
Carbon tetrachloride	ug/L	<0.50	1.0	07/12/16 07:47	
Chlorobenzene	ug/L	<0.50	1.0	07/12/16 07:47	
Chloroform	ug/L	<2.5	5.0	07/12/16 07:47	
Tetrachloroethene	ug/L	<0.50	1.0	07/12/16 07:47	
Trichloroethene	ug/L	<0.33	1.0	07/12/16 07:47	
Vinyl chloride	ug/L	<0.18	1.0	07/12/16 07:47	
4-Bromofluorobenzene (S)	%	87	70-130	07/12/16 07:47	
Dibromofluoromethane (S)	%	102	70-130	07/12/16 07:47	
Toluene-d8 (S)	%	91	70-130	07/12/16 07:47	

METHOD BLANK: 1362094 Matrix: Solid
 Associated Lab Samples: 40135001001, 40135001002, 40135001003, 40135001004, 40135001005, 40135001006, 40135001007, 40135001008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<4.1	10.0	07/12/16 14:23	
1,2-Dichloroethane	ug/L	<1.7	10.0	07/12/16 14:23	
2-Butanone (MEK)	ug/L	<29.8	200	07/12/16 14:23	
Benzene	ug/L	<5.0	10.0	07/12/16 14:23	
Carbon tetrachloride	ug/L	<5.0	10.0	07/12/16 14:23	
Chlorobenzene	ug/L	<5.0	10.0	07/12/16 14:23	
Chloroform	ug/L	<25.0	50.0	07/12/16 14:23	
Tetrachloroethene	ug/L	<5.0	10.0	07/12/16 14:23	
Trichloroethene	ug/L	<3.3	10.0	07/12/16 14:23	
Vinyl chloride	ug/L	<1.8	10.0	07/12/16 14:23	
4-Bromofluorobenzene (S)	%	87	70-130	07/12/16 14:23	
Dibromofluoromethane (S)	%	105	70-130	07/12/16 14:23	
Toluene-d8 (S)	%	96	70-130	07/12/16 14:23	

LABORATORY CONTROL SAMPLE: 1362268

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	56.2	112	70-130	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

LABORATORY CONTROL SAMPLE: 1362268

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	50	43.8	88	70-130	
Benzene	ug/L	50	47.1	94	60-135	
Carbon tetrachloride	ug/L	50	44.4	89	70-138	
Chlorobenzene	ug/L	50	50.8	102	70-130	
Chloroform	ug/L	50	46.0	92	70-130	
Tetrachloroethene	ug/L	50	49.9	100	70-138	
Trichloroethene	ug/L	50	53.0	106	70-130	
Vinyl chloride	ug/L	50	53.5	107	49-130	
4-Bromofluorobenzene (S)	%			100	70-130	
Dibromofluoromethane (S)	%			89	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1362860 1362861

Parameter	Units	40134991001		MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	Result						
1,1-Dichloroethene	ug/L	<4.1	500	500	538	548	108	110	68-136	2	20		
1,2-Dichloroethane	ug/L	<1.7	500	500	450	449	90	90	70-130	0	20		
Benzene	ug/L	<5.0	500	500	485	483	97	97	57-138	0	20		
Carbon tetrachloride	ug/L	<5.0	500	500	447	464	89	93	70-138	4	20		
Chlorobenzene	ug/L	<5.0	500	500	507	506	101	101	70-130	0	20		
Chloroform	ug/L	<25.0	500	500	469	475	93	94	70-130	1	20		
Tetrachloroethene	ug/L	<5.0	500	500	505	506	100	101	70-148	0	20		
Trichloroethene	ug/L	<3.3	500	500	516	545	103	109	70-131	6	20		
Vinyl chloride	ug/L	<1.8	500	500	532	536	106	107	49-133	1	20		
4-Bromofluorobenzene (S)	%						99	102	70-130				
Dibromofluoromethane (S)	%						93	90	70-130				
Toluene-d8 (S)	%						100	100	70-130				

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40135001

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

SAMPLE QUALIFIERS

Sample: 40135001001

[1] Sample container used for ZHE had headspace

Sample: 40135001002

[1] Sample container used for ZHE had headspace

Sample: 40135001003

[1] Sample container used for ZHE had headspace

Sample: 40135001004

[1] Sample container used for ZHE had headspace

Sample: 40135001005

[1] Sample container used for ZHE had headspace

Sample: 40135001006

[1] Sample container used for ZHE had headspace

Sample: 40135001007

[1] Sample container used for ZHE had headspace

Sample: 40135001008

[1] Sample container used for ZHE had headspace

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL

Pace Project No.: 40135001

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40135001001	B2 1-2'	EPA 8260	229582		
40135001002	C 1-2'	EPA 8260	229582		
40135001003	C 7-8'	EPA 8260	229582		
40135001004	F 1-2'	EPA 8260	229582		
40135001005	I 1-2'	EPA 8260	229582		
40135001006	M2 1-2'	EPA 8260	229582		
40135001007	N 1-2'	EPA 8260	229582		
40135001008	Q 1-2'	EPA 8260	229582		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)



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CHAIN OF CUSTODY

A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

40135001

Company Name: Fehr Graham
 Branch/Location: Plymouth
 Project Contact: Len Ebbott
 Phone: 920-898-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Dillon Plummer
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____

FILTERED? (YES/NO) _____
 PRESERVATION (CODE) _____
 Matrix Codes:
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Sol WW = Waste Water
 SI = Sludge WP = Wipe

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested	
					V/I/M	Pick Label
001	B2 1-2'	6-28-16	0950	S	X	TCLP VOL
002	C 1-2'		0920		X	
003	C 7-8'		0930		X	
004	F+2'		1310		X	
005	I 1-2'		1005		X	
006	M2 1-2'		1345		X	
007	N 1-2'		1425		X	
008	Q 1-2'		1230		X	

Quote #: _____
 Mail To Contact: Len Ebbott
 Mail To Company: Fehr Graham
 Mail To Address: 1237 Pilgrim Road, Plymouth, WI 53093
 Invoice To Contact: As above
 Invoice To Company: As above
 Invoice To Address: As above
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-H0309 A
 Profile #: _____

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____
 Samples on HOLD are subject to special pricing and release of liability

Relinquished By: [Signature] Date/Time: 7-8-16
 Relinquished By: [Signature] Date/Time: 7/8/16 1510
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: [Signature] Date/Time: 7/8/16 1158
 Received By: [Signature] Date/Time: 7/8/16 1510
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. 40135001
 Receipt Temp = FOI °C
 Sample Receipt pH _____
 Cooler Custody Seal Present / Not Present Intact / Not Intact



Sample Condition Upon Receipt

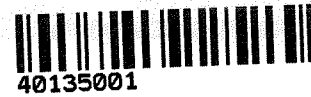
Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project #: WO#: 40135001

Client Name: Fehr, Graham

Courier: Fed Ex UPS Client Pace Other

Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: /Corr: ROI Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 7/8/16
Initials: KR

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis (<72hr):', 'Rush Turn Around Time Requested', etc.

Client Notification/ Resolution: _____ Date/Time: _____
Person Contacted: _____
Comments/ Resolution: _____

Project Manager Review: _____ Date: 7-11-16

July 07, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on June 29, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

Virginia VELAP ID: 460263

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Virginia VELAP Certification ID: 460263

Virginia VELAP ID: 460263

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40134583001	A CONCRETE 0-6"	Solid	06/28/16 10:20	06/29/16 13:55
40134583002	A 1-2'	Solid	06/28/16 10:23	06/29/16 13:55
40134583003	A 4-5'	Solid	06/28/16 10:25	06/29/16 13:55
40134583004	A 7-8'	Solid	06/28/16 10:28	06/29/16 13:55
40134583005	B2 1-2'	Solid	06/28/16 09:50	06/29/16 13:55
40134583006	C 1-2'	Solid	06/28/16 09:20	06/29/16 13:55
40134583007	C 4-5'	Solid	06/28/16 09:25	06/29/16 13:55
40134583008	C 7-8'	Solid	06/28/16 09:30	06/29/16 13:55
40134583009	D 1-2'	Solid	06/28/16 10:55	06/29/16 13:55
40134583010	D 4-5'	Solid	06/28/16 11:00	06/29/16 13:55
40134583011	D 7-8'	Solid	06/28/16 11:05	06/29/16 13:55
40134583012	E 1-2'	Solid	06/28/16 11:35	06/29/16 13:55
40134583013	E 4-5'	Solid	06/28/16 11:38	06/29/16 13:55
40134583014	E 7-8'	Solid	06/28/16 11:15	06/29/16 13:55
40134583015	F CONCRETE 0-6"	Solid	06/28/16 13:05	06/29/16 13:55
40134583016	F 1-2'	Solid	06/28/16 13:10	06/29/16 13:55
40134583017	F 4-5'	Solid	06/28/16 13:15	06/29/16 13:55
40134583018	F 7-8'	Solid	06/28/16 13:20	06/29/16 13:55
40134583019	G2 1-2'	Solid	06/28/16 11:55	06/29/16 13:55
40134583020	H CONCRETE 0-6"	Solid	06/28/16 12:00	06/29/16 13:55
40134583021	H 1-2'	Solid	06/28/16 12:05	06/29/16 13:55
40134583022	H 4-5'	Solid	06/28/16 12:10	06/29/16 13:55
40134583023	H 7-8'	Solid	06/28/16 12:15	06/29/16 13:55
40134583024	I CONCRETE 0-6"	Solid	06/28/16 10:00	06/29/16 13:55
40134583025	I 1-2'	Solid	06/28/16 10:05	06/29/16 13:55
40134583026	I 4-5'	Solid	06/28/16 10:10	06/29/16 13:55
40134583027	I 7-8'	Solid	06/28/16 10:15	06/29/16 13:55
40134583028	J 1-2'	Solid	06/28/16 16:08	06/29/16 13:55
40134583029	J 4-5'	Solid	06/28/16 16:10	06/29/16 13:55
40134583030	J 7-8'	Solid	06/28/16 16:15	06/29/16 13:55
40134583031	K CONCRETE 0-6"	Solid	06/28/16 10:30	06/29/16 13:55
40134583032	K 1-2'	Solid	06/28/16 10:35	06/29/16 13:55
40134583033	K 4-5'	Solid	06/28/16 10:40	06/29/16 13:55
40134583034	K 7-8'	Solid	06/28/16 10:45	06/29/16 13:55
40134583035	L 1-2'	Solid	06/28/16 12:20	06/29/16 13:55
40134583036	L 4-5'	Solid	06/28/16 12:22	06/29/16 13:55
40134583037	L 7-8'	Solid	06/28/16 12:25	06/29/16 13:55

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40134583038	M1 CONCRETE 0-6"	Solid	06/28/16 13:35	06/29/16 13:55
40134583039	M1 CONCRETE 6-11"	Solid	06/28/16 13:40	06/29/16 13:55
40134583040	M2 1-2'	Solid	06/28/16 13:45	06/29/16 13:55
40134583041	M2 4-5'	Solid	06/28/16 13:50	06/29/16 13:55
40134583042	M2 7-8'	Solid	06/28/16 13:55	06/29/16 13:55
40134583043	N 1-2'	Solid	06/28/16 14:25	06/29/16 13:55
40134583044	N 4-5'	Solid	06/28/16 14:30	06/29/16 13:55
40134583045	N 7-8'	Solid	06/28/16 14:35	06/29/16 13:55
40134583046	O CONCRETE 0-6"	Solid	06/28/16 14:00	06/29/16 13:55
40134583047	O 1-2'	Solid	06/28/16 14:05	06/29/16 13:55
40134583048	O 4-5'	Solid	06/28/16 14:10	06/29/16 13:55
40134583049	O 7-8'	Solid	06/28/16 14:15	06/29/16 13:55
40134583050	P 1-2'	Solid	06/28/16 15:55	06/29/16 13:55
40134583051	P 4-5'	Solid	06/28/16 16:00	06/29/16 13:55
40134583052	P 11-12'	Solid	06/28/16 16:05	06/29/16 13:55
40134583053	Q 1-2'	Solid	06/28/16 12:30	06/29/16 13:55
40134583054	Q 4-5'	Solid	06/28/16 12:35	06/29/16 13:55
40134583055	Q 7-8'	Solid	06/28/16 12:40	06/29/16 13:55
40134583056	R 1-2'	Solid	06/28/16 12:45	06/29/16 13:55
40134583057	R 4-5'	Solid	06/28/16 12:50	06/29/16 13:55
40134583058	R 7-8'	Solid	06/28/16 12:55	06/29/16 13:55
40134583059	S 1-2'	Solid	06/28/16 13:10	06/29/16 13:55
40134583060	S 4-5'	Solid	06/28/16 13:15	06/29/16 13:55
40134583061	S 7-8'	Solid	06/28/16 13:20	06/29/16 13:55
40134583062	T 1-2'	Solid	06/28/16 15:35	06/29/16 13:55
40134583063	T 4-5'	Solid	06/28/16 15:40	06/29/16 13:55
40134583064	T 8-9'	Solid	06/28/16 15:50	06/29/16 13:55
40134583065	U 1-2'	Solid	06/28/16 16:20	06/29/16 13:55
40134583066	U 4-5'	Solid	06/28/16 16:22	06/29/16 13:55
40134583067	U 7-8'	Solid	06/28/16 16:25	06/29/16 13:55
40134583068	V 7-8'	Solid	06/28/16 16:35	06/29/16 13:55
40134583069	W 7-8'	Solid	06/28/16 16:45	06/29/16 13:55
40134583070	TRIP BLANK	Solid	06/28/16 00:00	06/29/16 13:55

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583001	A CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583002	A 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583003	A 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583004	A 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583005	B2 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583006	C 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583007	C 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583008	C 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583009	D 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583010	D 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583011	D 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583012	E 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583013	E 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583014	E 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583015	F CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583016	F 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583017	F 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583018	F 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583019	G2 1-2'	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583020	H CONCRETE 0-6"	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583021	H 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583022	H 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583023	H 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583024	I CONCRETE 0-6"	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583025	I 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583026	I 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583027	I 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583028	J 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583029	J 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583030	J 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583031	K CONCRETE 0-6"	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583032	K 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583033	K 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583034	K 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583035	L 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583036	L 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583037	L 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583038	M1 CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583039	M1 CONCRETE 6-11"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583040	M2 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583041	M2 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583042	M2 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583043	N 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583044	N 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583045	N 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583046	O CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583047	O 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583048	O 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583049	O 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583050	P 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583051	P 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583052	P 11-12'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583053	Q 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583054	Q 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583055	Q 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583056	R 1-2'	EPA 8260	SMT	64	PASI-G

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583057	R 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583058	R 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583059	S 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583060	S 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583061	S 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583062	T 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583063	T 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583064	T 8-9'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583065	U 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583066	U 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583067	U 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583068	V 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583069	W 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583070	TRIP BLANK	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583001	A CONCRETE 0-6"					
ASTM D2974-87	Percent Moisture	1.6	%	0.10	07/05/16 15:37	
40134583002	A 1-2'					
EPA 8260	Tetrachloroethene	4760	ug/kg	68.4	06/30/16 20:06	
EPA 8260	Trichloroethene	109	ug/kg	68.4	06/30/16 20:06	
ASTM D2974-87	Percent Moisture	12.3	%	0.10	07/05/16 15:37	
40134583003	A 4-5'					
EPA 8260	Tetrachloroethene	752	ug/kg	70.8	06/30/16 20:29	
ASTM D2974-87	Percent Moisture	15.3	%	0.10	07/05/16 15:37	
40134583004	A 7-8'					
EPA 8260	Tetrachloroethene	1220	ug/kg	72.9	06/30/16 20:51	
ASTM D2974-87	Percent Moisture	17.7	%	0.10	07/05/16 15:37	
40134583005	B2 1-2'					
EPA 8260	cis-1,2-Dichloroethene	1240J	ug/kg	1730	06/30/16 22:44	
EPA 8260	Tetrachloroethene	155000	ug/kg	1730	06/30/16 22:44	
EPA 8260	Trichloroethene	6120	ug/kg	1730	06/30/16 22:44	
ASTM D2974-87	Percent Moisture	13.0	%	0.10	07/05/16 15:37	
40134583006	C 1-2'					
EPA 8260	Tetrachloroethene	19400	ug/kg	256	06/30/16 22:22	
EPA 8260	Trichloroethene	423	ug/kg	256	06/30/16 22:22	
ASTM D2974-87	Percent Moisture	6.1	%	0.10	07/05/16 15:37	
40134583007	C 4-5'					
EPA 8260	cis-1,2-Dichloroethene	133J	ug/kg	148	06/30/16 21:59	
EPA 8260	Tetrachloroethene	4980	ug/kg	148	06/30/16 21:59	
EPA 8260	Trichloroethene	314	ug/kg	148	06/30/16 21:59	
ASTM D2974-87	Percent Moisture	19.0	%	0.10	07/05/16 15:37	
40134583008	C 7-8'					
EPA 8260	cis-1,2-Dichloroethene	873	ug/kg	310	07/01/16 13:40	
EPA 8260	Tetrachloroethene	18000	ug/kg	310	07/01/16 13:40	
EPA 8260	Trichloroethene	2640	ug/kg	310	07/01/16 13:40	
ASTM D2974-87	Percent Moisture	22.6	%	0.10	07/05/16 15:37	
40134583009	D 1-2'					
EPA 8260	cis-1,2-Dichloroethene	7290	ug/kg	2720	07/01/16 14:03	
EPA 8260	Tetrachloroethene	155000	ug/kg	2720	07/01/16 14:03	
EPA 8260	Trichloroethene	19700	ug/kg	2720	07/01/16 14:03	
ASTM D2974-87	Percent Moisture	11.7	%	0.10	07/05/16 15:37	
40134583010	D 4-5'					
EPA 8260	cis-1,2-Dichloroethene	485	ug/kg	70.1	07/01/16 09:48	
EPA 8260	Tetrachloroethene	483	ug/kg	70.1	07/01/16 09:48	
EPA 8260	Trichloroethene	52.2J	ug/kg	70.1	07/01/16 09:48	
ASTM D2974-87	Percent Moisture	14.4	%	0.10	07/05/16 15:37	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583011	D 7-8'					
EPA 8260	cis-1,2-Dichloroethene	60.5J	ug/kg	72.2	07/01/16 10:11	
EPA 8260	Tetrachloroethene	184	ug/kg	72.2	07/01/16 10:11	
EPA 8260	Trichloroethene	60.5J	ug/kg	72.2	07/01/16 10:11	
ASTM D2974-87	Percent Moisture	17.0	%	0.10	07/05/16 15:37	
40134583012	E 1-2'					
EPA 8260	cis-1,2-Dichloroethene	47.3J	ug/kg	62.0	07/04/16 19:08	
EPA 8260	Tetrachloroethene	4060	ug/kg	62.0	07/04/16 19:08	
EPA 8260	Trichloroethene	72.2	ug/kg	62.0	07/04/16 19:08	
ASTM D2974-87	Percent Moisture	3.1	%	0.10	07/05/16 16:42	
40134583013	E 4-5'					
EPA 8260	Tetrachloroethene	332	ug/kg	60.5	07/01/16 10:34	
ASTM D2974-87	Percent Moisture	0.77	%	0.10	07/05/16 16:42	
40134583014	E 7-8'					
EPA 8260	Tetrachloroethene	3700	ug/kg	64.0	07/04/16 19:31	
EPA 8260	Trichloroethene	128	ug/kg	64.0	07/04/16 19:31	
ASTM D2974-87	Percent Moisture	6.3	%	0.10	07/05/16 16:42	
40134583015	F CONCRETE 0-6"					
ASTM D2974-87	Percent Moisture	1.2	%	0.10	07/05/16 16:42	
40134583016	F 1-2'					
EPA 8260	cis-1,2-Dichloroethene	2300	ug/kg	527	07/01/16 04:35	
EPA 8260	Tetrachloroethene	41700	ug/kg	527	07/01/16 04:35	
ASTM D2974-87	Percent Moisture	8.9	%	0.10	07/05/16 16:42	
40134583017	F 4-5'					
EPA 8260	cis-1,2-Dichloroethene	9650	ug/kg	72.2	07/01/16 11:20	
EPA 8260	Tetrachloroethene	6330	ug/kg	72.2	07/01/16 11:20	
EPA 8260	Trichloroethene	854	ug/kg	72.2	07/01/16 11:20	
ASTM D2974-87	Percent Moisture	16.9	%	0.10	07/05/16 16:42	
40134583018	F 7-8'					
EPA 8260	cis-1,2-Dichloroethene	18600	ug/kg	184	07/04/16 19:54	
EPA 8260	Tetrachloroethene	5860	ug/kg	184	07/04/16 19:54	
EPA 8260	Trichloroethene	1270	ug/kg	184	07/04/16 19:54	
ASTM D2974-87	Percent Moisture	18.7	%	0.10	07/05/16 16:42	
40134583019	G2 1-2'					
EPA 8260	cis-1,2-Dichloroethene	975J	ug/kg	1290	07/01/16 04:58	
EPA 8260	Tetrachloroethene	65900	ug/kg	1290	07/01/16 04:58	
EPA 8260	Trichloroethene	830J	ug/kg	1290	07/01/16 04:58	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/05/16 16:42	
40134583020	H CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	87.3	ug/kg	60.6	07/01/16 12:08	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583021	H 1-2'					
EPA 8260	Tetrachloroethene	1600	ug/kg	62.0	07/01/16 12:31	
EPA 8260	Trichloroethene	47.8J	ug/kg	62.0	07/01/16 12:31	
ASTM D2974-87	Percent Moisture	3.2	%	0.10	07/05/16 16:42	
40134583022	H 4-5'					
EPA 8260	Tetrachloroethene	1430	ug/kg	60.6	07/01/16 12:54	
EPA 8260	Trichloroethene	29.4J	ug/kg	60.6	07/01/16 12:54	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	
40134583023	H 7-8'					
EPA 8260	cis-1,2-Dichloroethene	67.0	ug/kg	63.1	07/01/16 13:17	
EPA 8260	Tetrachloroethene	1100	ug/kg	63.1	07/01/16 13:17	
EPA 8260	Trichloroethene	31.8J	ug/kg	63.1	07/01/16 13:17	
ASTM D2974-87	Percent Moisture	4.9	%	0.10	07/05/16 16:42	
40134583024	I CONCRETE 0-6"					
EPA 8260	Naphthalene	41.0J	ug/kg	253	07/05/16 11:37	
EPA 8260	Tetrachloroethene	455	ug/kg	60.7	07/05/16 11:37	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	
40134583025	I 1-2'					
EPA 8260	cis-1,2-Dichloroethene	2870	ug/kg	1650	07/01/16 05:22	
EPA 8260	Tetrachloroethene	148000	ug/kg	1650	07/01/16 05:22	
EPA 8260	Trichloroethene	7690	ug/kg	1650	07/01/16 05:22	
ASTM D2974-87	Percent Moisture	9.3	%	0.10	07/05/16 16:42	
40134583026	I 4-5'					
EPA 8260	cis-1,2-Dichloroethene	341	ug/kg	147	07/01/16 04:12	
EPA 8260	Tetrachloroethene	9070	ug/kg	147	07/01/16 04:12	
EPA 8260	Trichloroethene	982	ug/kg	147	07/01/16 04:12	
ASTM D2974-87	Percent Moisture	18.4	%	0.10	07/05/16 16:43	
40134583027	I 7-8'					
EPA 8260	cis-1,2-Dichloroethene	4800	ug/kg	811	07/01/16 05:45	
EPA 8260	Tetrachloroethene	7090	ug/kg	811	07/01/16 05:45	
EPA 8260	Trichloroethene	55200	ug/kg	811	07/01/16 05:45	
ASTM D2974-87	Percent Moisture	26.0	%	0.10	07/05/16 16:43	
40134583028	J 1-2'					
EPA 8260	Tetrachloroethene	603	ug/kg	69.7	07/05/16 18:47	
EPA 8260	Trichloroethene	111	ug/kg	69.7	07/05/16 18:47	
EPA 8260	1,2,4-Trimethylbenzene	57.8J	ug/kg	69.7	07/05/16 18:47	
EPA 8260	1,3,5-Trimethylbenzene	50.7J	ug/kg	69.7	07/05/16 18:47	
ASTM D2974-87	Percent Moisture	14.0	%	0.10	07/05/16 16:43	
40134583029	J 4-5'					
EPA 8260	Trichloroethene	52.2J	ug/kg	71.9	07/01/16 21:06	
ASTM D2974-87	Percent Moisture	16.5	%	0.10	07/05/16 16:43	
40134583030	J 7-8'					
ASTM D2974-87	Percent Moisture	21.9	%	0.10	07/06/16 09:34	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583031	K CONCRETE 0-6"					
EPA 8260	cis-1,2-Dichloroethene	65.4	ug/kg	61.7	07/01/16 21:51	
EPA 8260	Tetrachloroethene	67.9	ug/kg	61.7	07/01/16 21:51	
ASTM D2974-87	Percent Moisture	2.7	%	0.10	07/06/16 09:35	
40134583032	K 1-2'					
EPA 8260	sec-Butylbenzene	193J	ug/kg	343	07/05/16 20:18	
EPA 8260	cis-1,2-Dichloroethene	37200	ug/kg	343	07/05/16 20:18	
EPA 8260	trans-1,2-Dichloroethene	4980	ug/kg	343	07/05/16 20:18	
EPA 8260	p-Isopropyltoluene	191J	ug/kg	343	07/05/16 20:18	
EPA 8260	n-Propylbenzene	301J	ug/kg	343	07/05/16 20:18	
EPA 8260	Tetrachloroethene	1510	ug/kg	343	07/05/16 20:18	
EPA 8260	Trichloroethene	366	ug/kg	343	07/05/16 20:18	
EPA 8260	1,2,4-Trimethylbenzene	1850	ug/kg	343	07/05/16 20:18	
EPA 8260	1,3,5-Trimethylbenzene	850	ug/kg	343	07/05/16 20:18	
EPA 8260	m&p-Xylene	294J	ug/kg	687	07/05/16 20:18	
EPA 8260	o-Xylene	213J	ug/kg	343	07/05/16 20:18	
ASTM D2974-87	Percent Moisture	12.6	%	0.10	07/06/16 09:35	
40134583033	K 4-5'					
EPA 8260	n-Butylbenzene	5300	ug/kg	1370	07/02/16 01:15	
EPA 8260	sec-Butylbenzene	2790	ug/kg	1370	07/02/16 01:15	
EPA 8260	cis-1,2-Dichloroethene	639J	ug/kg	1370	07/02/16 01:15	
EPA 8260	Isopropylbenzene (Cumene)	1530	ug/kg	1370	07/02/16 01:15	
EPA 8260	p-Isopropyltoluene	3070	ug/kg	1370	07/02/16 01:15	
EPA 8260	n-Propylbenzene	1820	ug/kg	1370	07/02/16 01:15	
EPA 8260	1,2,4-Trimethylbenzene	30600	ug/kg	1370	07/02/16 01:15	
EPA 8260	1,3,5-Trimethylbenzene	3920	ug/kg	1370	07/02/16 01:15	
ASTM D2974-87	Percent Moisture	12.5	%	0.10	07/06/16 09:35	
40134583034	K 7-8'					
EPA 8260	n-Butylbenzene	3630	ug/kg	3090	07/02/16 01:37	
EPA 8260	sec-Butylbenzene	2980J	ug/kg	3090	07/02/16 01:37	
EPA 8260	Isopropylbenzene (Cumene)	3300	ug/kg	3090	07/02/16 01:37	
EPA 8260	p-Isopropyltoluene	3000J	ug/kg	3090	07/02/16 01:37	
EPA 8260	n-Propylbenzene	3150	ug/kg	3090	07/02/16 01:37	
EPA 8260	1,2,4-Trimethylbenzene	40700	ug/kg	3090	07/02/16 01:37	
ASTM D2974-87	Percent Moisture	22.4	%	0.10	07/06/16 09:35	
40134583035	L 1-2'					
EPA 8260	Tetrachloroethene	1790	ug/kg	62.6	07/01/16 22:14	
EPA 8260	Trichloroethene	64.0	ug/kg	62.6	07/01/16 22:14	
ASTM D2974-87	Percent Moisture	4.2	%	0.10	07/06/16 09:35	
40134583036	L 4-5'					
EPA 8260	Tetrachloroethene	2550	ug/kg	60.3	07/01/16 22:37	
EPA 8260	Trichloroethene	56.8J	ug/kg	60.3	07/01/16 22:37	
ASTM D2974-87	Percent Moisture	0.55	%	0.10	07/06/16 09:35	
40134583037	L 7-8'					
EPA 8260	Tetrachloroethene	2370	ug/kg	60.6	07/01/16 22:59	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583037	L 7-8'					
EPA 8260	Trichloroethene	62.2	ug/kg	60.6	07/01/16 22:59	
ASTM D2974-87	Percent Moisture	0.92	%	0.10	07/06/16 09:36	
40134583038	M1 CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	572	ug/kg	61.3	07/05/16 19:10	
ASTM D2974-87	Percent Moisture	2.1	%	0.10	07/06/16 09:36	
40134583039	M1 CONCRETE 6-11"					
EPA 8260	Tetrachloroethene	12000	ug/kg	155	07/02/16 00:07	
EPA 8260	1,2,4-Trimethylbenzene	64.9J	ug/kg	155	07/02/16 00:07	
ASTM D2974-87	Percent Moisture	3.2	%	0.10	07/06/16 09:36	
40134583040	M2 1-2'					
EPA 8260	Tetrachloroethene	18900	ug/kg	253	07/02/16 00:30	
EPA 8260	Trichloroethene	247J	ug/kg	253	07/02/16 00:30	
ASTM D2974-87	Percent Moisture	5.0	%	0.10	07/06/16 09:36	
40134583041	M2 4-5'					
EPA 8260	Tetrachloroethene	7710000	ug/kg	92000	07/05/16 20:41	
ASTM D2974-87	Percent Moisture	18.5	%	0.10	07/06/16 09:36	
40134583042	M2 7-8'					
EPA 8260	Tetrachloroethene	1380000	ug/kg	15100	07/02/16 02:45	
ASTM D2974-87	Percent Moisture	20.4	%	0.10	07/06/16 09:36	
40134583043	N 1-2'					
EPA 8260	cis-1,2-Dichloroethene	1290	ug/kg	497	07/02/16 00:52	
EPA 8260	Tetrachloroethene	26300	ug/kg	497	07/02/16 00:52	
EPA 8260	Trichloroethene	695	ug/kg	497	07/02/16 00:52	
ASTM D2974-87	Percent Moisture	3.4	%	0.10	07/06/16 09:36	
40134583044	N 4-5'					
EPA 8260	cis-1,2-Dichloroethene	42.0J	ug/kg	61.1	07/05/16 19:56	
EPA 8260	Tetrachloroethene	5560	ug/kg	61.1	07/05/16 19:56	
EPA 8260	Trichloroethene	76.5	ug/kg	61.1	07/05/16 19:56	
ASTM D2974-87	Percent Moisture	0.78	%	0.10	07/06/16 09:36	
40134583045	N 7-8'					
EPA 8260	Bromodichloromethane	1360J	ug/kg	3150	07/02/16 02:00	
EPA 8260	Chloroform	2510J	ug/kg	13100	07/02/16 02:00	
EPA 8260	cis-1,2-Dichloroethene	6690	ug/kg	3150	07/02/16 02:00	
EPA 8260	Tetrachloroethene	219000	ug/kg	3150	07/02/16 02:00	
EPA 8260	Trichloroethene	3710	ug/kg	3150	07/02/16 02:00	
ASTM D2974-87	Percent Moisture	4.7	%	0.10	07/06/16 09:36	
40134583046	O CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	61.6	ug/kg	60.8	07/05/16 19:33	
ASTM D2974-87	Percent Moisture	1.3	%	0.10	07/06/16 09:36	
40134583047	O 1-2'					
EPA 8260	Tetrachloroethene	406000	ug/kg	5630	07/02/16 02:22	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583047	O 1-2'					
EPA 8260	Trichloroethene	7470	ug/kg	5630	07/02/16 02:22	
ASTM D2974-87	Percent Moisture	14.7	%	0.10	07/06/16 09:36	
40134583048	O 4-5'					
EPA 8260	Tetrachloroethene	2380000	ug/kg	37600	07/05/16 20:50	
ASTM D2974-87	Percent Moisture	20.3	%	0.10	07/06/16 09:37	
40134583049	O 7-8'					
EPA 8260	Tetrachloroethene	2780000	ug/kg	36700	07/06/16 11:37	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	07/06/16 09:37	
40134583050	P 1-2'					
EPA 8260	Tetrachloroethene	38.7J	ug/kg	66.7	07/05/16 19:17	
ASTM D2974-87	Percent Moisture	10.1	%	0.10	07/06/16 10:07	
40134583051	P 4-5'					
EPA 8260	Tetrachloroethene	553	ug/kg	71.2	07/05/16 12:00	
EPA 8260	1,2,4-Trimethylbenzene	45.5J	ug/kg	71.2	07/05/16 12:00	
ASTM D2974-87	Percent Moisture	15.7	%	0.10	07/06/16 10:07	
40134583052	P 11-12'					
EPA 8260	sec-Butylbenzene	46.3J	ug/kg	78.1	07/05/16 19:41	
EPA 8260	cis-1,2-Dichloroethene	36.9J	ug/kg	78.1	07/05/16 19:41	
EPA 8260	1,2,4-Trimethylbenzene	56.5J	ug/kg	78.1	07/05/16 19:41	
ASTM D2974-87	Percent Moisture	23.2	%	0.10	07/06/16 10:07	
40134583053	Q 1-2'					
EPA 8260	cis-1,2-Dichloroethene	11400	ug/kg	892	07/05/16 20:27	
EPA 8260	trans-1,2-Dichloroethene	1780	ug/kg	892	07/05/16 20:27	
EPA 8260	Tetrachloroethene	74000	ug/kg	892	07/05/16 20:27	
EPA 8260	Trichloroethene	5610	ug/kg	892	07/05/16 20:27	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	07/06/16 10:07	
40134583054	Q 4-5'					
EPA 8260	Tetrachloroethene	213	ug/kg	75.3	07/05/16 20:04	
EPA 8260	Trichloroethene	45.7J	ug/kg	75.3	07/05/16 20:04	
ASTM D2974-87	Percent Moisture	20.3	%	0.10	07/06/16 10:07	
40134583055	Q 7-8'					
EPA 8260	n-Butylbenzene	2910	ug/kg	574	07/05/16 16:38	
EPA 8260	sec-Butylbenzene	3820	ug/kg	574	07/05/16 16:38	
EPA 8260	Isopropylbenzene (Cumene)	470J	ug/kg	574	07/05/16 16:38	
EPA 8260	p-Isopropyltoluene	3780	ug/kg	574	07/05/16 16:38	
EPA 8260	n-Propylbenzene	2340	ug/kg	574	07/05/16 16:38	
EPA 8260	1,2,4-Trimethylbenzene	25400	ug/kg	574	07/05/16 16:38	
EPA 8260	1,3,5-Trimethylbenzene	3510	ug/kg	574	07/05/16 16:38	
ASTM D2974-87	Percent Moisture	16.4	%	0.10	07/06/16 10:07	
40134583056	R 1-2'					
EPA 8260	Tetrachloroethene	11400	ug/kg	260	07/05/16 16:15	
EPA 8260	Trichloroethene	2100	ug/kg	260	07/05/16 16:15	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583056	R 1-2'					
ASTM D2974-87	Percent Moisture	7.6	%	0.10	07/06/16 10:07	
40134583057	R 4-5'					
EPA 8260	cis-1,2-Dichloroethene	63.9J	ug/kg	74.3	07/05/16 12:23	
EPA 8260	Tetrachloroethene	1560	ug/kg	74.3	07/05/16 12:23	
EPA 8260	Trichloroethene	175	ug/kg	74.3	07/05/16 12:23	
ASTM D2974-87	Percent Moisture	19.3	%	0.10	07/06/16 10:07	
40134583058	R 7-8'					
ASTM D2974-87	Percent Moisture	18.8	%	0.10	07/06/16 10:07	
40134583059	S 1-2'					
EPA 8260	cis-1,2-Dichloroethene	33.8J	ug/kg	69.0	07/05/16 13:10	
EPA 8260	Tetrachloroethene	4750	ug/kg	69.0	07/05/16 13:10	
EPA 8260	Trichloroethene	160	ug/kg	69.0	07/05/16 13:10	
ASTM D2974-87	Percent Moisture	13.1	%	0.10	07/06/16 10:07	
40134583060	S 4-5'					
EPA 8260	Tetrachloroethene	76.0	ug/kg	72.7	07/05/16 13:33	
EPA 8260	Vinyl chloride	40.2J	ug/kg	72.7	07/05/16 13:33	
ASTM D2974-87	Percent Moisture	17.4	%	0.10	07/06/16 10:07	
40134583061	S 7-8'					
EPA 8260	cis-1,2-Dichloroethene	986	ug/kg	84.5	07/05/16 13:56	
EPA 8260	Vinyl chloride	2430	ug/kg	84.5	07/05/16 13:56	
ASTM D2974-87	Percent Moisture	29.0	%	0.10	07/06/16 10:08	
40134583062	T 1-2'					
EPA 8260	Tetrachloroethene	43.9J	ug/kg	64.6	07/05/16 14:19	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/06/16 10:08	
40134583063	T 4-5'					
EPA 8260	Tetrachloroethene	652	ug/kg	73.4	07/05/16 14:42	
EPA 8260	Trichloroethene	40.3J	ug/kg	73.4	07/05/16 14:42	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	07/06/16 10:09	
40134583064	T 8-9'					
EPA 8260	cis-1,2-Dichloroethene	491	ug/kg	71.1	07/05/16 15:06	
EPA 8260	Vinyl chloride	297	ug/kg	71.1	07/05/16 15:06	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	07/06/16 10:09	
40134583065	U 1-2'					
EPA 8260	Tetrachloroethene	76.5	ug/kg	64.7	07/05/16 15:29	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/06/16 10:09	
40134583066	U 4-5'					
EPA 8260	Tetrachloroethene	132	ug/kg	68.2	07/05/16 15:52	
ASTM D2974-87	Percent Moisture	12.0	%	0.10	07/06/16 10:09	
40134583067	U 7-8'					
EPA 8260	cis-1,2-Dichloroethene	152	ug/kg	71.4	07/05/16 09:18	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583067	U 7-8'					
EPA 8260	Naphthalene	385	ug/kg	297	07/05/16 09:18	
EPA 8260	Tetrachloroethene	156	ug/kg	71.4	07/05/16 09:18	
EPA 8260	Vinyl chloride	124	ug/kg	71.4	07/05/16 09:18	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	07/06/16 10:09	
40134583068	V 7-8'					
ASTM D2974-87	Percent Moisture	21.6	%	0.10	07/06/16 10:09	
40134583069	W 7-8'					
ASTM D2974-87	Percent Moisture	21.1	%	0.10	07/06/16 10:09	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: A CONCRETE 0-6" Lab ID: 40134583001 Collected: 06/28/16 10:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 21:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 21:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 21:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 21:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 21:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A CONCRETE 0-6" Lab ID: 40134583001 Collected: 06/28/16 10:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 21:36	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 21:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	06/30/16 12:30	06/30/16 21:36	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 12:30	06/30/16 21:36	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	06/30/16 12:30	06/30/16 21:36	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.6	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 1-2' Lab ID: 40134583002 Collected: 06/28/16 10:23 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: A 1-2' **Lab ID: 40134583002** Collected: 06/28/16 10:23 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	79-34-5	W
Tetrachloroethene	4760	ug/kg	68.4	28.5	1	06/30/16 12:30	06/30/16 20:06	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	79-00-5	W
Trichloroethene	109	ug/kg	68.4	28.5	1	06/30/16 12:30	06/30/16 20:06	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	53-165		1	06/30/16 12:30	06/30/16 20:06	1868-53-7	
Toluene-d8 (S)	107	%	54-163		1	06/30/16 12:30	06/30/16 20:06	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	06/30/16 12:30	06/30/16 20:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.3	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 4-5' Lab ID: 40134583003 Collected: 06/28/16 10:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 4-5' **Lab ID: 40134583003** Collected: 06/28/16 10:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-34-5	W
Tetrachloroethene	752	ug/kg	70.8	29.5	1	06/30/16 12:30	06/30/16 20:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 12:30	06/30/16 20:29	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 12:30	06/30/16 20:29	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		1	06/30/16 12:30	06/30/16 20:29	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.3	%	0.10	0.10	1		07/05/16 15:37		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 7-8' Lab ID: **40134583004** Collected: 06/28/16 10:28 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 7-8' **Lab ID: 40134583004** Collected: 06/28/16 10:28 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-34-5	W
Tetrachloroethene	1220	ug/kg	72.9	30.4	1	06/30/16 12:30	06/30/16 20:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 12:30	06/30/16 20:51	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 12:30	06/30/16 20:51	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-138		1	06/30/16 12:30	06/30/16 20:51	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.7	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: B2 1-2' Lab ID: 40134583005 Collected: 06/28/16 09:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	06/30/16 12:30	06/30/16 22:44	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	06/30/16 12:30	06/30/16 22:44	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	06/30/16 12:30	06/30/16 22:44	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	06/30/16 12:30	06/30/16 22:44	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-35-4	W
cis-1,2-Dichloroethene	1240J	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	06/30/16 12:30	06/30/16 22:44	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: B2 1-2' **Lab ID: 40134583005** Collected: 06/28/16 09:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	79-34-5	W
Tetrachloroethene	155000	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	127-18-4	
Toluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	06/30/16 12:30	06/30/16 22:44	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	79-00-5	W
Trichloroethene	6120	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	06/30/16 12:30	06/30/16 22:44	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	06/30/16 12:30	06/30/16 22:44	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	06/30/16 12:30	06/30/16 22:44	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	06/30/16 12:30	06/30/16 22:44	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.0	%	0.10	0.10	1		07/05/16 15:37		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 1-2' Lab ID: 40134583006 Collected: 06/28/16 09:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 12:30	06/30/16 22:22	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 12:30	06/30/16 22:22	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 12:30	06/30/16 22:22	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 12:30	06/30/16 22:22	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 12:30	06/30/16 22:22	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 1-2' **Lab ID: 40134583006** Collected: 06/28/16 09:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	79-34-5	W
Tetrachloroethene	19400	ug/kg	256	107	4	06/30/16 12:30	06/30/16 22:22	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 12:30	06/30/16 22:22	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	79-00-5	W
Trichloroethene	423	ug/kg	256	107	4	06/30/16 12:30	06/30/16 22:22	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 12:30	06/30/16 22:22	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	123	%	53-165		4	06/30/16 12:30	06/30/16 22:22	1868-53-7	
Toluene-d8 (S)	98	%	54-163		4	06/30/16 12:30	06/30/16 22:22	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		4	06/30/16 12:30	06/30/16 22:22	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.1	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 4-5' **Lab ID: 40134583007** Collected: 06/28/16 09:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	71-43-2	W
Bromobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-86-1	W
Bromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-97-5	W
Bromodichloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-27-4	W
Bromoform	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-25-2	W
Bromomethane	<140	ug/kg	500	140	2	06/30/16 12:30	06/30/16 21:59	74-83-9	W
n-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	104-51-8	W
sec-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	135-98-8	W
tert-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	98-06-6	W
Carbon tetrachloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	56-23-5	W
Chlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-90-7	W
Chloroethane	<134	ug/kg	500	134	2	06/30/16 12:30	06/30/16 21:59	75-00-3	W
Chloroform	<92.9	ug/kg	500	92.9	2	06/30/16 12:30	06/30/16 21:59	67-66-3	W
Chloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-87-3	W
2-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-49-8	W
4-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<182	ug/kg	500	182	2	06/30/16 12:30	06/30/16 21:59	96-12-8	W
Dibromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	124-48-1	W
1,2-Dibromoethane (EDB)	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-93-4	W
Dibromomethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-95-3	W
1,2-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-50-1	W
1,3-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	541-73-1	W
1,4-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-46-7	W
Dichlorodifluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-71-8	W
1,1-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-34-3	W
1,2-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	107-06-2	W
1,1-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-35-4	W
cis-1,2-Dichloroethene	133J	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	156-59-2	
trans-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	156-60-5	W
1,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	78-87-5	W
1,3-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	142-28-9	W
2,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	594-20-7	W
1,1-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	563-58-6	W
cis-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	10061-01-5	W
trans-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	10061-02-6	W
Diisopropyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-20-3	W
Ethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	100-41-4	W
Hexachloro-1,3-butadiene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	87-68-3	W
Isopropylbenzene (Cumene)	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	98-82-8	W
p-Isopropyltoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	99-87-6	W
Methylene Chloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-09-2	W
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	1634-04-4	W
Naphthalene	<80.1	ug/kg	500	80.1	2	06/30/16 12:30	06/30/16 21:59	91-20-3	W
n-Propylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	103-65-1	W
Styrene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 4-5' **Lab ID: 40134583007** Collected: 06/28/16 09:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	79-34-5	W
Tetrachloroethene	4980	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	127-18-4	
Toluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-88-3	W
1,2,3-Trichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	87-61-6	W
1,2,4-Trichlorobenzene	<95.1	ug/kg	500	95.1	2	06/30/16 12:30	06/30/16 21:59	120-82-1	W
1,1,1-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	71-55-6	W
1,1,2-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	79-00-5	W
Trichloroethene	314	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	79-01-6	
Trichlorofluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-69-4	W
1,2,3-Trichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	96-18-4	W
1,2,4-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-63-6	W
1,3,5-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-67-8	W
Vinyl chloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-01-4	W
m&p-Xylene	<100	ug/kg	240	100	2	06/30/16 12:30	06/30/16 21:59	179601-23-1	W
o-Xylene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		2	06/30/16 12:30	06/30/16 21:59	1868-53-7	
Toluene-d8 (S)	88	%	54-163		2	06/30/16 12:30	06/30/16 21:59	2037-26-5	
4-Bromofluorobenzene (S)	81	%	48-138		2	06/30/16 12:30	06/30/16 21:59	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.0	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 7-8' **Lab ID: 40134583008** Collected: 06/28/16 09:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 13:30	07/01/16 13:40	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 13:30	07/01/16 13:40	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 13:30	07/01/16 13:40	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-87-3	L2,W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 13:30	07/01/16 13:40	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-35-4	W
cis-1,2-Dichloroethene	873	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 13:30	07/01/16 13:40	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: C 7-8' **Lab ID: 40134583008** Collected: 06/28/16 09:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	79-34-5	W
Tetrachloroethene	18000	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 13:30	07/01/16 13:40	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	79-00-5	W
Trichloroethene	2640	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 13:30	07/01/16 13:40	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	53-165		4	06/30/16 13:30	07/01/16 13:40	1868-53-7	
Toluene-d8 (S)	99	%	54-163		4	06/30/16 13:30	07/01/16 13:40	2037-26-5	
4-Bromofluorobenzene (S)	86	%	48-138		4	06/30/16 13:30	07/01/16 13:40	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.6	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 1-2' **Lab ID: 40134583009** Collected: 06/28/16 10:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	06/30/16 13:30	07/01/16 14:03	74-83-9	W
n-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	104-51-8	W
sec-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	135-98-8	W
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	06/30/16 13:30	07/01/16 14:03	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	06/30/16 13:30	07/01/16 14:03	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-87-3	L2,W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	06/30/16 13:30	07/01/16 14:03	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-35-4	W
cis-1,2-Dichloroethene	7290	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	156-59-2	
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	87-68-3	W
Isopropylbenzene (Cumene)	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	98-82-8	W
p-Isopropyltoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	99-87-6	W
Methylene Chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	06/30/16 13:30	07/01/16 14:03	91-20-3	W
n-Propylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	103-65-1	W
Styrene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 1-2' **Lab ID: 40134583009** Collected: 06/28/16 10:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	79-34-5	W
Tetrachloroethene	155000	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	127-18-4	
Toluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	06/30/16 13:30	07/01/16 14:03	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	79-00-5	W
Trichloroethene	19700	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	79-01-6	
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	96-18-4	W
1,2,4-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-63-6	W
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	06/30/16 13:30	07/01/16 14:03	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	06/30/16 13:30	07/01/16 14:03	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		40	06/30/16 13:30	07/01/16 14:03	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	06/30/16 13:30	07/01/16 14:03	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.7	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 4-5' **Lab ID: 40134583010** Collected: 06/28/16 11:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 09:48	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 09:48	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 09:48	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 09:48	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-35-4	W
cis-1,2-Dichloroethene	485	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 09:48	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 4-5' **Lab ID: 40134583010** Collected: 06/28/16 11:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	79-34-5	W
Tetrachloroethene	483	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 09:48	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	79-00-5	W
Trichloroethene	52.2J	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 09:48	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	53-165		1	06/30/16 13:30	07/01/16 09:48	1868-53-7	
Toluene-d8 (S)	110	%	54-163		1	06/30/16 13:30	07/01/16 09:48	2037-26-5	
4-Bromofluorobenzene (S)	101	%	48-138		1	06/30/16 13:30	07/01/16 09:48	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.4	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 7-8' Lab ID: 40134583011 Collected: 06/28/16 11:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:11	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:11	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:11	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:11	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-35-4	W
cis-1,2-Dichloroethene	60.5J	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:11	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: D 7-8' **Lab ID: 40134583011** Collected: 06/28/16 11:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	79-34-5	W
Tetrachloroethene	184	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:11	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	79-00-5	W
Trichloroethene	60.5J	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:11	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 10:11	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	06/30/16 13:30	07/01/16 10:11	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	06/30/16 13:30	07/01/16 10:11	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.0	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 1-2' Lab ID: 40134583012 Collected: 06/28/16 11:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/04/16 19:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/04/16 19:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/04/16 19:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/04/16 19:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-35-4	W
cis-1,2-Dichloroethene	47.3J	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/04/16 19:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 1-2' **Lab ID: 40134583012** Collected: 06/28/16 11:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	79-34-5	W
Tetrachloroethene	4060	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/04/16 19:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	79-00-5	W
Trichloroethene	72.2	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/04/16 19:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	53-165		1	06/30/16 13:30	07/04/16 19:08	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 13:30	07/04/16 19:08	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	06/30/16 13:30	07/04/16 19:08	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	3.1	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 4-5' **Lab ID: 40134583013** Collected: 06/28/16 11:38 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:34	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:34	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:34	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:34	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 4-5' **Lab ID: 40134583013** Collected: 06/28/16 11:38 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-34-5	W
Tetrachloroethene	332	ug/kg	60.5	25.2	1	06/30/16 13:30	07/01/16 10:34	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:34	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:34	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	53-165		1	06/30/16 13:30	07/01/16 10:34	1868-53-7	
Toluene-d8 (S)	96	%	54-163		1	06/30/16 13:30	07/01/16 10:34	2037-26-5	
4-Bromofluorobenzene (S)	84	%	48-138		1	06/30/16 13:30	07/01/16 10:34	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	0.77	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 7-8' Lab ID: **40134583014** Collected: 06/28/16 11:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/04/16 19:31	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/04/16 19:31	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/04/16 19:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/04/16 19:31	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/04/16 19:31	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 7-8' **Lab ID: 40134583014** Collected: 06/28/16 11:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	79-34-5	W
Tetrachloroethene	3700	ug/kg	64.0	26.7	1	06/30/16 13:30	07/04/16 19:31	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/04/16 19:31	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	79-00-5	W
Trichloroethene	128	ug/kg	64.0	26.7	1	06/30/16 13:30	07/04/16 19:31	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/04/16 19:31	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	06/30/16 13:30	07/04/16 19:31	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 13:30	07/04/16 19:31	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	06/30/16 13:30	07/04/16 19:31	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.3	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F CONCRETE 0-6" **Lab ID: 40134583015** Collected: 06/28/16 13:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:57	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:57	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:57	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:57	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:57	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: F CONCRETE 0-6" Lab ID: 40134583015 Collected: 06/28/16 13:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:57	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:57	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	53-165		1	06/30/16 13:30	07/01/16 10:57	1868-53-7	
Toluene-d8 (S)	120	%	54-163		1	06/30/16 13:30	07/01/16 10:57	2037-26-5	
4-Bromofluorobenzene (S)	107	%	48-138		1	06/30/16 13:30	07/01/16 10:57	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: F 1-2' Lab ID: 40134583016 Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	06/30/16 13:30	07/01/16 04:35	74-83-9	W
n-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	104-51-8	W
sec-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	135-98-8	W
tert-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	06/30/16 13:30	07/01/16 04:35	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	06/30/16 13:30	07/01/16 04:35	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-87-3	L2,W
2-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	06/30/16 13:30	07/01/16 04:35	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-35-4	W
cis-1,2-Dichloroethene	2300	ug/kg	527	219	8	06/30/16 13:30	07/01/16 04:35	156-59-2	
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	87-68-3	W
Isopropylbenzene (Cumene)	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	98-82-8	W
p-Isopropyltoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	99-87-6	W
Methylene Chloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	06/30/16 13:30	07/01/16 04:35	91-20-3	W
n-Propylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	103-65-1	W
Styrene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 1-2' **Lab ID: 40134583016** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-34-5	W
Tetrachloroethene	41700	ug/kg	527	219	8	06/30/16 13:30	07/01/16 04:35	127-18-4	
Toluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	06/30/16 13:30	07/01/16 04:35	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-00-5	W
Trichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-01-6	W
Trichlorofluoromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	96-18-4	W
1,2,4-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-63-6	W
1,3,5-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-67-8	W
Vinyl chloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	06/30/16 13:30	07/01/16 04:35	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		8	06/30/16 13:30	07/01/16 04:35	1868-53-7	
Toluene-d8 (S)	104	%	54-163		8	06/30/16 13:30	07/01/16 04:35	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		8	06/30/16 13:30	07/01/16 04:35	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 4-5' **Lab ID: 40134583017** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 11:20	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 11:20	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 11:20	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 11:20	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-35-4	W
cis-1,2-Dichloroethene	9650	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 11:20	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 4-5' **Lab ID: 40134583017** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	79-34-5	W
Tetrachloroethene	6330	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 11:20	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	79-00-5	W
Trichloroethene	854	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 11:20	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 11:20	1868-53-7	
Toluene-d8 (S)	102	%	54-163		1	06/30/16 13:30	07/01/16 11:20	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-138		1	06/30/16 13:30	07/01/16 11:20	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 7-8' **Lab ID: 40134583018** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-25-2	W
Bromomethane	<175	ug/kg	625	175	2.5	06/30/16 13:30	07/04/16 19:54	74-83-9	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	104-51-8	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	98-06-6	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-90-7	W
Chloroethane	<168	ug/kg	625	168	2.5	06/30/16 13:30	07/04/16 19:54	75-00-3	W
Chloroform	<116	ug/kg	625	116	2.5	06/30/16 13:30	07/04/16 19:54	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-87-3	L2,W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<228	ug/kg	625	228	2.5	06/30/16 13:30	07/04/16 19:54	96-12-8	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	124-48-1	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-93-4	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-95-3	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-50-1	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	541-73-1	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-46-7	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-71-8	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-34-3	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	107-06-2	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-35-4	W
cis-1,2-Dichloroethene	18600	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	156-59-2	
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	156-60-5	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	78-87-5	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	142-28-9	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	594-20-7	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	563-58-6	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	10061-01-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	10061-02-6	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	98-82-8	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	99-87-6	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-09-2	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	1634-04-4	W
Naphthalene	<100	ug/kg	625	100	2.5	06/30/16 13:30	07/04/16 19:54	91-20-3	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	103-65-1	W
Styrene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 7-8' **Lab ID: 40134583018** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	79-34-5	W
Tetrachloroethene	5860	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	127-18-4	
Toluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-88-3	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	87-61-6	W
1,2,4-Trichlorobenzene	<119	ug/kg	625	119	2.5	06/30/16 13:30	07/04/16 19:54	120-82-1	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	71-55-6	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	79-00-5	W
Trichloroethene	1270	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	79-01-6	
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-69-4	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	96-18-4	W
1,2,4-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-63-6	W
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-67-8	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-01-4	W
m&p-Xylene	<125	ug/kg	300	125	2.5	06/30/16 13:30	07/04/16 19:54	179601-23-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		2.5	06/30/16 13:30	07/04/16 19:54	1868-53-7	
Toluene-d8 (S)	103	%	54-163		2.5	06/30/16 13:30	07/04/16 19:54	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		2.5	06/30/16 13:30	07/04/16 19:54	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.7	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: G2 1-2' Lab ID: 40134583019 Collected: 06/28/16 11:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	06/30/16 13:30	07/01/16 04:58	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	06/30/16 13:30	07/01/16 04:58	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	06/30/16 13:30	07/01/16 04:58	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-87-3	L2,W
2-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	06/30/16 13:30	07/01/16 04:58	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-35-4	W
cis-1,2-Dichloroethene	975J	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	06/30/16 13:30	07/01/16 04:58	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: G2 1-2' **Lab ID: 40134583019** Collected: 06/28/16 11:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	79-34-5	W
Tetrachloroethene	65900	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	127-18-4	
Toluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	06/30/16 13:30	07/01/16 04:58	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	79-00-5	W
Trichloroethene	830J	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	06/30/16 13:30	07/01/16 04:58	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	06/30/16 13:30	07/01/16 04:58	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	06/30/16 13:30	07/01/16 04:58	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	06/30/16 13:30	07/01/16 04:58	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H CONCRETE 0-6" Lab ID: 40134583020 Collected: 06/28/16 12:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H CONCRETE 0-6" Lab ID: 40134583020 Collected: 06/28/16 12:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-34-5	W
Tetrachloroethene	87.3	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	90	%	53-165		1	06/30/16 13:30	07/01/16 12:08	1868-53-7	
Toluene-d8 (S)	115	%	54-163		1	06/30/16 13:30	07/01/16 12:08	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-138		1	06/30/16 13:30	07/01/16 12:08	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: H 1-2' Lab ID: 40134583021 Collected: 06/28/16 12:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:31	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:31	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:31	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:31	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 1-2' **Lab ID:** 40134583021 Collected: 06/28/16 12:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	79-34-5	W
Tetrachloroethene	1600	ug/kg	62.0	25.8	1	06/30/16 13:30	07/01/16 12:31	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:31	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	79-00-5	W
Trichloroethene	47.8J	ug/kg	62.0	25.8	1	06/30/16 13:30	07/01/16 12:31	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:31	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		1	06/30/16 13:30	07/01/16 12:31	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 13:30	07/01/16 12:31	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-138		1	06/30/16 13:30	07/01/16 12:31	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	3.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 4-5' **Lab ID:** 40134583022 **Collected:** 06/28/16 12:10 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:54	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:54	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:54	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:54	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:54	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 4-5' **Lab ID: 40134583022** Collected: 06/28/16 12:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	79-34-5	W
Tetrachloroethene	1430	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:54	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:54	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	79-00-5	W
Trichloroethene	29.4J	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:54	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:54	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	06/30/16 13:30	07/01/16 12:54	1868-53-7	
Toluene-d8 (S)	102	%	54-163		1	06/30/16 13:30	07/01/16 12:54	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:30	07/01/16 12:54	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 7-8' Lab ID: 40134583023 Collected: 06/28/16 12:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 13:17	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 13:17	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 13:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 13:17	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-35-4	W
cis-1,2-Dichloroethene	67.0	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 13:17	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 7-8' **Lab ID: 40134583023** Collected: 06/28/16 12:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	79-34-5	W
Tetrachloroethene	1100	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 13:17	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	79-00-5	W
Trichloroethene	31.8J	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 13:17	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 13:17	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	06/30/16 13:30	07/01/16 13:17	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	06/30/16 13:30	07/01/16 13:17	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	4.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: 1 CONCRETE 0-6" **Lab ID: 40134583024** Collected: 06/28/16 10:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/05/16 11:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/05/16 11:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/05/16 11:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/05/16 11:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	1634-04-4	W
Naphthalene	41.0J	ug/kg	253	40.5	1	06/30/16 13:30	07/05/16 11:37	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I CONCRETE 0-6" Lab ID: 40134583024 Collected: 06/28/16 10:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-34-5	W
Tetrachloroethene	455	ug/kg	60.7	25.3	1	06/30/16 13:30	07/05/16 11:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/05/16 11:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/05/16 11:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	73	%	53-165		1	06/30/16 13:30	07/05/16 11:37	1868-53-7	
Toluene-d8 (S)	112	%	54-163		1	06/30/16 13:30	07/05/16 11:37	2037-26-5	
4-Bromofluorobenzene (S)	106	%	48-138		1	06/30/16 13:30	07/05/16 11:37	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 1-2' **Lab ID:** 40134583025 **Collected:** 06/28/16 10:05 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	06/30/16 13:30	07/01/16 05:22	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	06/30/16 13:30	07/01/16 05:22	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	06/30/16 13:30	07/01/16 05:22	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-87-3	L2,W
2-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	06/30/16 13:30	07/01/16 05:22	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-35-4	W
cis-1,2-Dichloroethene	2870	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	06/30/16 13:30	07/01/16 05:22	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 1-2' Lab ID: 40134583025 Collected: 06/28/16 10:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	79-34-5	W
Tetrachloroethene	148000	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	127-18-4	
Toluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	06/30/16 13:30	07/01/16 05:22	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	79-00-5	W
Trichloroethene	7690	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	06/30/16 13:30	07/01/16 05:22	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	06/30/16 13:30	07/01/16 05:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	06/30/16 13:30	07/01/16 05:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	06/30/16 13:30	07/01/16 05:22	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.3	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 4-5' Lab ID: **40134583026** Collected: 06/28/16 10:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	71-43-2	W
Bromobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-86-1	W
Bromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-97-5	W
Bromodichloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-27-4	W
Bromoform	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-25-2	W
Bromomethane	<140	ug/kg	500	140	2	06/30/16 13:30	07/01/16 04:12	74-83-9	W
n-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	104-51-8	W
sec-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	135-98-8	W
tert-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	98-06-6	W
Carbon tetrachloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	56-23-5	W
Chlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-90-7	W
Chloroethane	<134	ug/kg	500	134	2	06/30/16 13:30	07/01/16 04:12	75-00-3	W
Chloroform	<92.9	ug/kg	500	92.9	2	06/30/16 13:30	07/01/16 04:12	67-66-3	W
Chloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-87-3	L2,W
2-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-49-8	W
4-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<182	ug/kg	500	182	2	06/30/16 13:30	07/01/16 04:12	96-12-8	W
Dibromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	124-48-1	W
1,2-Dibromoethane (EDB)	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-93-4	W
Dibromomethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-95-3	W
1,2-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-50-1	W
1,3-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	541-73-1	W
1,4-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-46-7	W
Dichlorodifluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-71-8	W
1,1-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-34-3	W
1,2-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	107-06-2	W
1,1-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-35-4	W
cis-1,2-Dichloroethene	341	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	156-59-2	
trans-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	156-60-5	W
1,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	78-87-5	W
1,3-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	142-28-9	W
2,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	594-20-7	W
1,1-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	563-58-6	W
cis-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	10061-01-5	W
trans-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	10061-02-6	W
Diisopropyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-20-3	W
Ethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	100-41-4	W
Hexachloro-1,3-butadiene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	87-68-3	W
Isopropylbenzene (Cumene)	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	98-82-8	W
p-Isopropyltoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	99-87-6	W
Methylene Chloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-09-2	W
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	1634-04-4	W
Naphthalene	<80.1	ug/kg	500	80.1	2	06/30/16 13:30	07/01/16 04:12	91-20-3	W
n-Propylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	103-65-1	W
Styrene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 4-5' **Lab ID: 40134583026** Collected: 06/28/16 10:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	79-34-5	W
Tetrachloroethene	9070	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	127-18-4	
Toluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-88-3	W
1,2,3-Trichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	87-61-6	W
1,2,4-Trichlorobenzene	<95.1	ug/kg	500	95.1	2	06/30/16 13:30	07/01/16 04:12	120-82-1	W
1,1,1-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	71-55-6	W
1,1,2-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	79-00-5	W
Trichloroethene	982	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	79-01-6	
Trichlorofluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-69-4	W
1,2,3-Trichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	96-18-4	W
1,2,4-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-63-6	W
1,3,5-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-67-8	W
Vinyl chloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-01-4	W
m&p-Xylene	<100	ug/kg	240	100	2	06/30/16 13:30	07/01/16 04:12	179601-23-1	W
o-Xylene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	53-165		2	06/30/16 13:30	07/01/16 04:12	1868-53-7	
Toluene-d8 (S)	103	%	54-163		2	06/30/16 13:30	07/01/16 04:12	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-138		2	06/30/16 13:30	07/01/16 04:12	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.4	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: 1 7-8' **Lab ID: 40134583027** Collected: 06/28/16 10:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	71-43-2	W
Bromobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-86-1	W
Bromochloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-97-5	W
Bromodichloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-27-4	W
Bromoform	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-25-2	W
Bromomethane	<699	ug/kg	2500	699	10	06/30/16 13:30	07/01/16 05:45	74-83-9	W
n-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	104-51-8	W
sec-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	135-98-8	W
tert-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	98-06-6	W
Carbon tetrachloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	56-23-5	W
Chlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-90-7	W
Chloroethane	<670	ug/kg	2500	670	10	06/30/16 13:30	07/01/16 05:45	75-00-3	W
Chloroform	<464	ug/kg	2500	464	10	06/30/16 13:30	07/01/16 05:45	67-66-3	W
Chloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-87-3	L2,W
2-Chlorotoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-49-8	W
4-Chlorotoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<912	ug/kg	2500	912	10	06/30/16 13:30	07/01/16 05:45	96-12-8	W
Dibromochloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	124-48-1	W
1,2-Dibromoethane (EDB)	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-93-4	W
Dibromomethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-95-3	W
1,2-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-50-1	W
1,3-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	541-73-1	W
1,4-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-46-7	W
Dichlorodifluoromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-71-8	W
1,1-Dichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-34-3	W
1,2-Dichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	107-06-2	W
1,1-Dichloroethene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-35-4	W
cis-1,2-Dichloroethene	4800	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	156-59-2	
trans-1,2-Dichloroethene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	156-60-5	W
1,2-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	78-87-5	W
1,3-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	142-28-9	W
2,2-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	594-20-7	W
1,1-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	563-58-6	W
cis-1,3-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	10061-01-5	W
trans-1,3-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	10061-02-6	W
Diisopropyl ether	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-20-3	W
Ethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	100-41-4	W
Hexachloro-1,3-butadiene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	87-68-3	W
Isopropylbenzene (Cumene)	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	98-82-8	W
p-Isopropyltoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	99-87-6	W
Methylene Chloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-09-2	W
Methyl-tert-butyl ether	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	1634-04-4	W
Naphthalene	<400	ug/kg	2500	400	10	06/30/16 13:30	07/01/16 05:45	91-20-3	W
n-Propylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	103-65-1	W
Styrene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 7-8' **Lab ID: 40134583027** Collected: 06/28/16 10:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	79-34-5	W
Tetrachloroethene	7090	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	127-18-4	
Toluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-88-3	W
1,2,3-Trichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	87-61-6	W
1,2,4-Trichlorobenzene	<476	ug/kg	2500	476	10	06/30/16 13:30	07/01/16 05:45	120-82-1	W
1,1,1-Trichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	71-55-6	W
1,1,2-Trichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	79-00-5	W
Trichloroethene	55200	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	79-01-6	
Trichlorofluoromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-69-4	W
1,2,3-Trichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	96-18-4	W
1,2,4-Trimethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-63-6	W
1,3,5-Trimethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-67-8	W
Vinyl chloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-01-4	W
m&p-Xylene	<500	ug/kg	1200	500	10	06/30/16 13:30	07/01/16 05:45	179601-23-1	W
o-Xylene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		10	06/30/16 13:30	07/01/16 05:45	1868-53-7	
Toluene-d8 (S)	111	%	54-163		10	06/30/16 13:30	07/01/16 05:45	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-138		10	06/30/16 13:30	07/01/16 05:45	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.0	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 1-2' **Lab ID: 40134583028** Collected: 06/28/16 16:08 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 18:47	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 18:47	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 18:47	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 18:47	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 18:47	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 1-2' **Lab ID: 40134583028** Collected: 06/28/16 16:08 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	79-34-5	W
Tetrachloroethene	603	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 18:47	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	79-00-5	W
Trichloroethene	111	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	96-18-4	W
1,2,4-Trimethylbenzene	57.8J	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	95-63-6	
1,3,5-Trimethylbenzene	50.7J	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 18:47	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	06/30/16 13:00	07/05/16 18:47	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/05/16 18:47	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	06/30/16 13:00	07/05/16 18:47	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.0	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 4-5' **Lab ID: 40134583029** Collected: 06/28/16 16:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-25-2	M1,W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 4-5' **Lab ID: 40134583029** Collected: 06/28/16 16:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	79-00-5	W
Trichloroethene	52.2J	ug/kg	71.9	29.9	1	06/30/16 13:00	07/01/16 21:06	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	105	%	53-165		1	06/30/16 13:00	07/01/16 21:06	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/01/16 21:06	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:00	07/01/16 21:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.5	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 7-8' **Lab ID: 40134583030** Collected: 06/28/16 16:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 7-8' **Lab ID: 40134583030** Collected: 06/28/16 16:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	102	%	53-165		1	06/30/16 13:00	07/01/16 21:29	1868-53-7	
Toluene-d8 (S)	88	%	54-163		1	06/30/16 13:00	07/01/16 21:29	2037-26-5	
4-Bromofluorobenzene (S)	77	%	48-138		1	06/30/16 13:00	07/01/16 21:29	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.9	%	0.10	0.10	1		07/06/16 09:34		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: **K CONCRETE 0-6"** Lab ID: **40134583031** Collected: 06/28/16 10:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-35-4	W
cis-1,2-Dichloroethene	65.4	ug/kg	61.7	25.7	1	06/30/16 13:00	07/01/16 21:51	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: K CONCRETE 0-6" Lab ID: 40134583031 Collected: 06/28/16 10:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-34-5	W
Tetrachloroethene	67.9	ug/kg	61.7	25.7	1	06/30/16 13:00	07/01/16 21:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	72	%	53-165		1	06/30/16 13:00	07/01/16 21:51	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 21:51	2037-26-5	
4-Bromofluorobenzene (S)	83	%	48-138		1	06/30/16 13:00	07/01/16 21:51	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	2.7	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 1-2' **Lab ID: 40134583032** Collected: 06/28/16 10:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	71-43-2	W
Bromobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-86-1	W
Bromochloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-97-5	W
Bromodichloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-27-4	W
Bromoform	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-25-2	W
Bromomethane	<350	ug/kg	1250	350	5	06/30/16 13:00	07/05/16 20:18	74-83-9	W
n-Butylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	104-51-8	W
sec-Butylbenzene	193J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	135-98-8	
tert-Butylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	98-06-6	W
Carbon tetrachloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	56-23-5	W
Chlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-90-7	W
Chloroethane	<335	ug/kg	1250	335	5	06/30/16 13:00	07/05/16 20:18	75-00-3	W
Chloroform	<232	ug/kg	1250	232	5	06/30/16 13:00	07/05/16 20:18	67-66-3	W
Chloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-87-3	W
2-Chlorotoluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	95-49-8	W
4-Chlorotoluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<456	ug/kg	1250	456	5	06/30/16 13:00	07/05/16 20:18	96-12-8	W
Dibromochloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	124-48-1	W
1,2-Dibromoethane (EDB)	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-93-4	W
Dibromomethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-95-3	W
1,2-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	95-50-1	W
1,3-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	541-73-1	W
1,4-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-46-7	W
Dichlorodifluoromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-71-8	W
1,1-Dichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-34-3	W
1,2-Dichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	107-06-2	W
1,1-Dichloroethene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-35-4	W
cis-1,2-Dichloroethene	37200	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	156-59-2	
trans-1,2-Dichloroethene	4980	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	156-60-5	
1,2-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	78-87-5	W
1,3-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	142-28-9	W
2,2-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	594-20-7	W
1,1-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	563-58-6	W
cis-1,3-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	10061-01-5	W
trans-1,3-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	10061-02-6	W
Diisopropyl ether	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-20-3	W
Ethylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	100-41-4	W
Hexachloro-1,3-butadiene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	87-68-3	W
Isopropylbenzene (Cumene)	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	98-82-8	W
p-Isopropyltoluene	191J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	99-87-6	
Methylene Chloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-09-2	W
Methyl-tert-butyl ether	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	1634-04-4	W
Naphthalene	<200	ug/kg	1250	200	5	06/30/16 13:00	07/05/16 20:18	91-20-3	W
n-Propylbenzene	301J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	103-65-1	
Styrene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 1-2' **Lab ID: 40134583032** Collected: 06/28/16 10:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	79-34-5	W
Tetrachloroethene	1510	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	127-18-4	
Toluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-88-3	W
1,2,3-Trichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	87-61-6	W
1,2,4-Trichlorobenzene	<238	ug/kg	1250	238	5	06/30/16 13:00	07/05/16 20:18	120-82-1	W
1,1,1-Trichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	71-55-6	W
1,1,2-Trichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	79-00-5	W
Trichloroethene	366	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	79-01-6	
Trichlorofluoromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-69-4	W
1,2,3-Trichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	96-18-4	W
1,2,4-Trimethylbenzene	1850	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	95-63-6	
1,3,5-Trimethylbenzene	850	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	108-67-8	
Vinyl chloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-01-4	W
m&p-Xylene	294J	ug/kg	687	286	5	06/30/16 13:00	07/05/16 20:18	179601-23-1	
o-Xylene	213J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	95-47-6	
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		5	06/30/16 13:00	07/05/16 20:18	1868-53-7	
Toluene-d8 (S)	84	%	54-163		5	06/30/16 13:00	07/05/16 20:18	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		5	06/30/16 13:00	07/05/16 20:18	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.6	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 4-5' Lab ID: 40134583033 Collected: 06/28/16 10:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	06/30/16 13:00	07/02/16 01:15	74-83-9	W
n-Butylbenzene	5300	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	104-51-8	
sec-Butylbenzene	2790	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	135-98-8	
tert-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	06/30/16 13:00	07/02/16 01:15	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	06/30/16 13:00	07/02/16 01:15	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	06/30/16 13:00	07/02/16 01:15	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-35-4	W
cis-1,2-Dichloroethene	639J	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	87-68-3	W
Isopropylbenzene (Cumene)	1530	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	98-82-8	
p-Isopropyltoluene	3070	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	99-87-6	
Methylene Chloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	06/30/16 13:00	07/02/16 01:15	91-20-3	W
n-Propylbenzene	1820	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	103-65-1	
Styrene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 4-5' **Lab ID: 40134583033** Collected: 06/28/16 10:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-34-5	W
Tetrachloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	127-18-4	W
Toluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	06/30/16 13:00	07/02/16 01:15	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-00-5	W
Trichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-01-6	W
Trichlorofluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	96-18-4	W
1,2,4-Trimethylbenzene	30600	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	95-63-6	
1,3,5-Trimethylbenzene	3920	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	108-67-8	
Vinyl chloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	06/30/16 13:00	07/02/16 01:15	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	06/30/16 13:00	07/02/16 01:15	1868-53-7	D3,S4
Toluene-d8 (S)	0	%	54-163		20	06/30/16 13:00	07/02/16 01:15	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	06/30/16 13:00	07/02/16 01:15	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.5	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 7-8' **Lab ID: 40134583034** Collected: 06/28/16 10:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	06/30/16 13:00	07/02/16 01:37	74-83-9	W
n-Butylbenzene	3630	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	104-51-8	
sec-Butylbenzene	2980J	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	135-98-8	
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	06/30/16 13:00	07/02/16 01:37	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	06/30/16 13:00	07/02/16 01:37	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-87-3	W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	06/30/16 13:00	07/02/16 01:37	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-35-4	W
cis-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	156-59-2	W
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	87-68-3	W
Isopropylbenzene (Cumene)	3300	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	98-82-8	
p-Isopropyltoluene	3000J	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	99-87-6	
Methylene Chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	06/30/16 13:00	07/02/16 01:37	91-20-3	W
n-Propylbenzene	3150	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	103-65-1	
Styrene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 7-8' **Lab ID: 40134583034** Collected: 06/28/16 10:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-34-5	W
Tetrachloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	127-18-4	W
Toluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	06/30/16 13:00	07/02/16 01:37	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-00-5	W
Trichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-01-6	W
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	96-18-4	W
1,2,4-Trimethylbenzene	40700	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	95-63-6	
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	06/30/16 13:00	07/02/16 01:37	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	06/30/16 13:00	07/02/16 01:37	1868-53-7	D3,S4
Toluene-d8 (S)	0	%	54-163		40	06/30/16 13:00	07/02/16 01:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	06/30/16 13:00	07/02/16 01:37	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	22.4	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 1-2' Lab ID: **40134583035** Collected: 06/28/16 12:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:14	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:14	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:14	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:14	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:14	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 1-2' **Lab ID: 40134583035** Collected: 06/28/16 12:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	79-34-5	W
Tetrachloroethene	1790	ug/kg	62.6	26.1	1	06/30/16 13:00	07/01/16 22:14	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:14	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	79-00-5	W
Trichloroethene	64.0	ug/kg	62.6	26.1	1	06/30/16 13:00	07/01/16 22:14	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:14	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	53-165		1	06/30/16 13:00	07/01/16 22:14	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 22:14	2037-26-5	
4-Bromofluorobenzene (S)	78	%	48-138		1	06/30/16 13:00	07/01/16 22:14	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.2	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 4-5' **Lab ID: 40134583036** Collected: 06/28/16 12:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:37	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 4-5' **Lab ID: 40134583036** Collected: 06/28/16 12:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	79-34-5	W
Tetrachloroethene	2550	ug/kg	60.3	25.1	1	06/30/16 13:00	07/01/16 22:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	79-00-5	W
Trichloroethene	56.8J	ug/kg	60.3	25.1	1	06/30/16 13:00	07/01/16 22:37	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 13:00	07/01/16 22:37	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 22:37	2037-26-5	
4-Bromofluorobenzene (S)	78	%	48-138		1	06/30/16 13:00	07/01/16 22:37	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	0.55	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 7-8' Lab ID: 40134583037 Collected: 06/28/16 12:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:59	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:59	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:59	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:59	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:59	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 7-8' **Lab ID: 40134583037** Collected: 06/28/16 12:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	79-34-5	W
Tetrachloroethene	2370	ug/kg	60.6	25.2	1	06/30/16 13:00	07/01/16 22:59	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:59	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	79-00-5	W
Trichloroethene	62.2	ug/kg	60.6	25.2	1	06/30/16 13:00	07/01/16 22:59	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:59	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	53-165		1	06/30/16 13:00	07/01/16 22:59	1868-53-7	
Toluene-d8 (S)	85	%	54-163		1	06/30/16 13:00	07/01/16 22:59	2037-26-5	
4-Bromofluorobenzene (S)	73	%	48-138		1	06/30/16 13:00	07/01/16 22:59	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	0.92	%	0.10	0.10	1		07/06/16 09:36		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 0-6" **Lab ID: 40134583038** Collected: 06/28/16 13:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 19:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 19:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 19:10	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 19:10	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 19:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 0-6" Lab ID: 40134583038 Collected: 06/28/16 13:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-34-5	W
Tetrachloroethene	572	ug/kg	61.3	25.5	1	06/30/16 13:00	07/05/16 19:10	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 19:10	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 19:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	48	%	53-165		1	06/30/16 13:00	07/05/16 19:10	1868-53-7	S1
Toluene-d8 (S)	90	%	54-163		1	06/30/16 13:00	07/05/16 19:10	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:00	07/05/16 19:10	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	2.1	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 6-11" Lab ID: 40134583039 Collected: 06/28/16 13:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-25-2	W
Bromomethane	<175	ug/kg	625	175	2.5	06/30/16 13:00	07/02/16 00:07	74-83-9	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	104-51-8	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	98-06-6	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-90-7	W
Chloroethane	<168	ug/kg	625	168	2.5	06/30/16 13:00	07/02/16 00:07	75-00-3	W
Chloroform	<116	ug/kg	625	116	2.5	06/30/16 13:00	07/02/16 00:07	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-87-3	W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<228	ug/kg	625	228	2.5	06/30/16 13:00	07/02/16 00:07	96-12-8	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	124-48-1	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-93-4	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-95-3	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-50-1	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	541-73-1	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-46-7	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-71-8	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-34-3	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	107-06-2	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-35-4	W
cis-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	156-59-2	W
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	156-60-5	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	78-87-5	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	142-28-9	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	594-20-7	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	563-58-6	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	10061-01-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	10061-02-6	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	98-82-8	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	99-87-6	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-09-2	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	1634-04-4	W
Naphthalene	<100	ug/kg	625	100	2.5	06/30/16 13:00	07/02/16 00:07	91-20-3	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	103-65-1	W
Styrene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 6-11" Lab ID: 40134583039 Collected: 06/28/16 13:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-34-5	W
Tetrachloroethene	12000	ug/kg	155	64.6	2.5	06/30/16 13:00	07/02/16 00:07	127-18-4	
Toluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-88-3	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	87-61-6	W
1,2,4-Trichlorobenzene	<119	ug/kg	625	119	2.5	06/30/16 13:00	07/02/16 00:07	120-82-1	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	71-55-6	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-00-5	W
Trichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-01-6	W
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-69-4	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	96-18-4	W
1,2,4-Trimethylbenzene	64.9J	ug/kg	155	64.6	2.5	06/30/16 13:00	07/02/16 00:07	95-63-6	
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-67-8	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-01-4	W
m&p-Xylene	<125	ug/kg	300	125	2.5	06/30/16 13:00	07/02/16 00:07	179601-23-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	79	%	53-165		2.5	06/30/16 13:00	07/02/16 00:07	1868-53-7	
Toluene-d8 (S)	84	%	54-163		2.5	06/30/16 13:00	07/02/16 00:07	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		2.5	06/30/16 13:00	07/02/16 00:07	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	3.2	%	0.10	0.10	1		07/06/16 09:36		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 1-2' **Lab ID: 40134583040** Collected: 06/28/16 13:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 13:00	07/02/16 00:30	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 13:00	07/02/16 00:30	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 13:00	07/02/16 00:30	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 13:00	07/02/16 00:30	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 13:00	07/02/16 00:30	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 1-2' Lab ID: 40134583040 Collected: 06/28/16 13:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	79-34-5	W
Tetrachloroethene	18900	ug/kg	253	105	4	06/30/16 13:00	07/02/16 00:30	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 13:00	07/02/16 00:30	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	79-00-5	W
Trichloroethene	247J	ug/kg	253	105	4	06/30/16 13:00	07/02/16 00:30	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 13:00	07/02/16 00:30	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	121	%	53-165		4	06/30/16 13:00	07/02/16 00:30	1868-53-7	
Toluene-d8 (S)	82	%	54-163		4	06/30/16 13:00	07/02/16 00:30	2037-26-5	
4-Bromofluorobenzene (S)	75	%	48-138		4	06/30/16 13:00	07/02/16 00:30	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.0	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 4-5' Lab ID: 40134583041 Collected: 06/28/16 13:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	71-43-2	W
Bromobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-86-1	W
Bromochloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-97-5	W
Bromodichloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-27-4	W
Bromoform	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-25-2	W
Bromomethane	<87400	ug/kg	312000	87400	1250	06/30/16 13:00	07/05/16 20:41	74-83-9	W
n-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	104-51-8	W
sec-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	135-98-8	W
tert-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	98-06-6	W
Carbon tetrachloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	56-23-5	W
Chlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-90-7	W
Chloroethane	<83800	ug/kg	312000	83800	1250	06/30/16 13:00	07/05/16 20:41	75-00-3	W
Chloroform	<58100	ug/kg	312000	58100	1250	06/30/16 13:00	07/05/16 20:41	67-66-3	W
Chloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-87-3	W
2-Chlorotoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-49-8	W
4-Chlorotoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<114000	ug/kg	312000	114000	1250	06/30/16 13:00	07/05/16 20:41	96-12-8	W
Dibromochloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	124-48-1	W
1,2-Dibromoethane (EDB)	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-93-4	W
Dibromomethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-95-3	W
1,2-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-50-1	W
1,3-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	541-73-1	W
1,4-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-46-7	W
Dichlorodifluoromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-71-8	W
1,1-Dichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-34-3	W
1,2-Dichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	107-06-2	W
1,1-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-35-4	W
cis-1,2-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	156-59-2	W
trans-1,2-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	156-60-5	W
1,2-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	78-87-5	W
1,3-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	142-28-9	W
2,2-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	594-20-7	W
1,1-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	563-58-6	W
cis-1,3-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	10061-01-5	W
trans-1,3-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	10061-02-6	W
Diisopropyl ether	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-20-3	W
Ethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	100-41-4	W
Hexachloro-1,3-butadiene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	87-68-3	W
Isopropylbenzene (Cumene)	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	98-82-8	W
p-Isopropyltoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	99-87-6	W
Methylene Chloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-09-2	W
Methyl-tert-butyl ether	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	1634-04-4	W
Naphthalene	<50100	ug/kg	312000	50100	1250	06/30/16 13:00	07/05/16 20:41	91-20-3	W
n-Propylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	103-65-1	W
Styrene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 4-5' **Lab ID: 40134583041** Collected: 06/28/16 13:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-34-5	W
Tetrachloroethene	7710000	ug/kg	92000	38400	1250	06/30/16 13:00	07/05/16 20:41	127-18-4	
Toluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-88-3	W
1,2,3-Trichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	87-61-6	W
1,2,4-Trichlorobenzene	<59400	ug/kg	312000	59400	1250	06/30/16 13:00	07/05/16 20:41	120-82-1	W
1,1,1-Trichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	71-55-6	W
1,1,2-Trichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-00-5	W
Trichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-01-6	W
Trichlorofluoromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-69-4	W
1,2,3-Trichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	96-18-4	W
1,2,4-Trimethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-63-6	W
1,3,5-Trimethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-67-8	W
Vinyl chloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-01-4	W
m&p-Xylene	<62500	ug/kg	150000	62500	1250	06/30/16 13:00	07/05/16 20:41	179601-23-1	W
o-Xylene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		1250	06/30/16 13:00	07/05/16 20:41	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		1250	06/30/16 13:00	07/05/16 20:41	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		1250	06/30/16 13:00	07/05/16 20:41	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.5	%	0.10	0.10	1		07/06/16 09:36		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 7-8' **Lab ID: 40134583042** Collected: 06/28/16 13:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	71-43-2	W
Bromobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-86-1	W
Bromochloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-97-5	W
Bromodichloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-27-4	W
Bromoform	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-25-2	W
Bromomethane	<14000	ug/kg	50000	14000	200	06/30/16 13:00	07/02/16 02:45	74-83-9	W
n-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	104-51-8	W
sec-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	135-98-8	W
tert-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	98-06-6	W
Carbon tetrachloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	56-23-5	W
Chlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-90-7	W
Chloroethane	<13400	ug/kg	50000	13400	200	06/30/16 13:00	07/02/16 02:45	75-00-3	W
Chloroform	<9290	ug/kg	50000	9290	200	06/30/16 13:00	07/02/16 02:45	67-66-3	W
Chloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-87-3	W
2-Chlorotoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-49-8	W
4-Chlorotoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<18200	ug/kg	50000	18200	200	06/30/16 13:00	07/02/16 02:45	96-12-8	W
Dibromochloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	124-48-1	W
1,2-Dibromoethane (EDB)	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-93-4	W
Dibromomethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-95-3	W
1,2-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-50-1	W
1,3-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	541-73-1	W
1,4-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-46-7	W
Dichlorodifluoromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-71-8	W
1,1-Dichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-34-3	W
1,2-Dichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	107-06-2	W
1,1-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-35-4	W
cis-1,2-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	156-59-2	W
trans-1,2-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	156-60-5	W
1,2-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	78-87-5	W
1,3-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	142-28-9	W
2,2-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	594-20-7	W
1,1-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	563-58-6	W
cis-1,3-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	10061-01-5	W
trans-1,3-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	10061-02-6	W
Diisopropyl ether	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-20-3	W
Ethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	100-41-4	W
Hexachloro-1,3-butadiene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	87-68-3	W
Isopropylbenzene (Cumene)	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	98-82-8	W
p-Isopropyltoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	99-87-6	W
Methylene Chloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-09-2	W
Methyl-tert-butyl ether	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	1634-04-4	W
Naphthalene	<8010	ug/kg	50000	8010	200	06/30/16 13:00	07/02/16 02:45	91-20-3	W
n-Propylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	103-65-1	W
Styrene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 7-8' **Lab ID: 40134583042** Collected: 06/28/16 13:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-34-5	W
Tetrachloroethene	1380000	ug/kg	15100	6280	200	06/30/16 13:00	07/02/16 02:45	127-18-4	
Toluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-88-3	W
1,2,3-Trichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	87-61-6	W
1,2,4-Trichlorobenzene	<9510	ug/kg	50000	9510	200	06/30/16 13:00	07/02/16 02:45	120-82-1	W
1,1,1-Trichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	71-55-6	W
1,1,2-Trichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-00-5	W
Trichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-01-6	W
Trichlorofluoromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-69-4	W
1,2,3-Trichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	96-18-4	W
1,2,4-Trimethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-63-6	W
1,3,5-Trimethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-67-8	W
Vinyl chloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-01-4	W
m&p-Xylene	<10000	ug/kg	24000	10000	200	06/30/16 13:00	07/02/16 02:45	179601-23-1	W
o-Xylene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		200	06/30/16 13:00	07/02/16 02:45	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		200	06/30/16 13:00	07/02/16 02:45	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		200	06/30/16 13:00	07/02/16 02:45	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.4	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 1-2' Lab ID: 40134583043 Collected: 06/28/16 14:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	06/30/16 13:00	07/02/16 00:52	74-83-9	W
n-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	104-51-8	W
sec-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	135-98-8	W
tert-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	06/30/16 13:00	07/02/16 00:52	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	06/30/16 13:00	07/02/16 00:52	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-87-3	W
2-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	06/30/16 13:00	07/02/16 00:52	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-35-4	W
cis-1,2-Dichloroethene	1290	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	156-59-2	
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	87-68-3	W
Isopropylbenzene (Cumene)	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	98-82-8	W
p-Isopropyltoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	99-87-6	W
Methylene Chloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	06/30/16 13:00	07/02/16 00:52	91-20-3	W
n-Propylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	103-65-1	W
Styrene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 1-2' **Lab ID: 40134583043** Collected: 06/28/16 14:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	79-34-5	W
Tetrachloroethene	26300	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	127-18-4	
Toluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	06/30/16 13:00	07/02/16 00:52	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	79-00-5	W
Trichloroethene	695	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	79-01-6	
Trichlorofluoromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	96-18-4	W
1,2,4-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-63-6	W
1,3,5-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-67-8	W
Vinyl chloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	06/30/16 13:00	07/02/16 00:52	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	53-165		8	06/30/16 13:00	07/02/16 00:52	1868-53-7	
Toluene-d8 (S)	78	%	54-163		8	06/30/16 13:00	07/02/16 00:52	2037-26-5	
4-Bromofluorobenzene (S)	70	%	48-138		8	06/30/16 13:00	07/02/16 00:52	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	3.4	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 4-5' **Lab ID: 40134583044** Collected: 06/28/16 14:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	71-43-2	W
Bromobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-86-1	W
Bromochloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-97-5	W
Bromodichloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-27-4	W
Bromoform	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-25-2	W
Bromomethane	<70.6	ug/kg	253	70.6	1	06/30/16 13:00	07/05/16 19:56	74-83-9	W
n-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	104-51-8	W
sec-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	135-98-8	W
tert-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	98-06-6	W
Carbon tetrachloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	56-23-5	W
Chlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-90-7	W
Chloroethane	<67.7	ug/kg	253	67.7	1	06/30/16 13:00	07/05/16 19:56	75-00-3	W
Chloroform	<46.9	ug/kg	253	46.9	1	06/30/16 13:00	07/05/16 19:56	67-66-3	W
Chloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-87-3	W
2-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-49-8	W
4-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-43-4	W
1,2-Dibromo-3-chloropropane	<92.2	ug/kg	253	92.2	1	06/30/16 13:00	07/05/16 19:56	96-12-8	W
Dibromochloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	124-48-1	W
1,2-Dibromoethane (EDB)	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-93-4	W
Dibromomethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-95-3	W
1,2-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-50-1	W
1,3-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	541-73-1	W
1,4-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-46-7	W
Dichlorodifluoromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-71-8	W
1,1-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-34-3	W
1,2-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	107-06-2	W
1,1-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-35-4	W
cis-1,2-Dichloroethene	42.0J	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	156-59-2	
trans-1,2-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	156-60-5	W
1,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	78-87-5	W
1,3-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	142-28-9	W
2,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	594-20-7	W
1,1-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	563-58-6	W
cis-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	10061-01-5	W
trans-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	10061-02-6	W
Diisopropyl ether	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-20-3	W
Ethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	100-41-4	W
Hexachloro-1,3-butadiene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	87-68-3	W
Isopropylbenzene (Cumene)	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	98-82-8	W
p-Isopropyltoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	99-87-6	W
Methylene Chloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-09-2	W
Methyl-tert-butyl ether	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	1634-04-4	W
Naphthalene	<40.4	ug/kg	253	40.4	1	06/30/16 13:00	07/05/16 19:56	91-20-3	W
n-Propylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	103-65-1	W
Styrene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 4-5' **Lab ID: 40134583044** Collected: 06/28/16 14:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	79-34-5	W
Tetrachloroethene	5560	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	127-18-4	
Toluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	87-61-6	W
1,2,4-Trichlorobenzene	<48.0	ug/kg	253	48.0	1	06/30/16 13:00	07/05/16 19:56	120-82-1	W
1,1,1-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	71-55-6	W
1,1,2-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	79-00-5	W
Trichloroethene	76.5	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	79-01-6	
Trichlorofluoromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-69-4	W
1,2,3-Trichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-67-8	W
Vinyl chloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-01-4	W
m&p-Xylene	<50.5	ug/kg	121	50.5	1	06/30/16 13:00	07/05/16 19:56	179601-23-1	W
o-Xylene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	85	%	53-165		1	06/30/16 13:00	07/05/16 19:56	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/05/16 19:56	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	06/30/16 13:00	07/05/16 19:56	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	0.78	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 7-8' **Lab ID: 40134583045** Collected: 06/28/16 14:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	71-43-2	W
Bromobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-86-1	W
Bromochloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-97-5	W
Bromodichloromethane	1360J	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	75-27-4	
Bromoform	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-25-2	W
Bromomethane	<3500	ug/kg	12500	3500	50	06/30/16 13:00	07/02/16 02:00	74-83-9	W
n-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	104-51-8	W
sec-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	135-98-8	W
tert-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	98-06-6	W
Carbon tetrachloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	56-23-5	W
Chlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-90-7	W
Chloroethane	<3350	ug/kg	12500	3350	50	06/30/16 13:00	07/02/16 02:00	75-00-3	W
Chloroform	2510J	ug/kg	13100	2440	50	06/30/16 13:00	07/02/16 02:00	67-66-3	
Chloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-87-3	W
2-Chlorotoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-49-8	W
4-Chlorotoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<4560	ug/kg	12500	4560	50	06/30/16 13:00	07/02/16 02:00	96-12-8	W
Dibromochloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	124-48-1	W
1,2-Dibromoethane (EDB)	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-93-4	W
Dibromomethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-95-3	W
1,2-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-50-1	W
1,3-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	541-73-1	W
1,4-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-46-7	W
Dichlorodifluoromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-71-8	W
1,1-Dichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-34-3	W
1,2-Dichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	107-06-2	W
1,1-Dichloroethene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-35-4	W
cis-1,2-Dichloroethene	6690	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	156-59-2	
trans-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	156-60-5	W
1,2-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	78-87-5	W
1,3-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	142-28-9	W
2,2-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	594-20-7	W
1,1-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	563-58-6	W
cis-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	10061-01-5	W
trans-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	10061-02-6	W
Diisopropyl ether	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-20-3	W
Ethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	100-41-4	W
Hexachloro-1,3-butadiene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	87-68-3	W
Isopropylbenzene (Cumene)	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	98-82-8	W
p-Isopropyltoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	99-87-6	W
Methylene Chloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-09-2	W
Methyl-tert-butyl ether	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	1634-04-4	W
Naphthalene	<2000	ug/kg	12500	2000	50	06/30/16 13:00	07/02/16 02:00	91-20-3	W
n-Propylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	103-65-1	W
Styrene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 7-8' **Lab ID: 40134583045** Collected: 06/28/16 14:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	79-34-5	W
Tetrachloroethene	219000	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	127-18-4	
Toluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-88-3	W
1,2,3-Trichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	87-61-6	W
1,2,4-Trichlorobenzene	<2380	ug/kg	12500	2380	50	06/30/16 13:00	07/02/16 02:00	120-82-1	W
1,1,1-Trichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	71-55-6	W
1,1,2-Trichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	79-00-5	W
Trichloroethene	3710	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	79-01-6	
Trichlorofluoromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-69-4	W
1,2,3-Trichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	96-18-4	W
1,2,4-Trimethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-63-6	W
1,3,5-Trimethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-67-8	W
Vinyl chloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-01-4	W
m&p-Xylene	<2500	ug/kg	6000	2500	50	06/30/16 13:00	07/02/16 02:00	179601-23-1	W
o-Xylene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		50	06/30/16 13:00	07/02/16 02:00	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		50	06/30/16 13:00	07/02/16 02:00	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		50	06/30/16 13:00	07/02/16 02:00	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.7	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O CONCRETE 0-6" Lab ID: 40134583046 Collected: 06/28/16 14:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 19:33	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 19:33	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 19:33	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 19:33	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 19:33	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O CONCRETE 0-6" Lab ID: 40134583046 Collected: 06/28/16 14:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-34-5	W
Tetrachloroethene	61.6	ug/kg	60.8	25.3	1	06/30/16 13:00	07/05/16 19:33	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 19:33	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 19:33	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	85	%	53-165		1	06/30/16 13:00	07/05/16 19:33	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	06/30/16 13:00	07/05/16 19:33	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-138		1	06/30/16 13:00	07/05/16 19:33	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.3	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 1-2' Lab ID: 40134583047 Collected: 06/28/16 14:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	71-43-2	W
Bromobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-86-1	W
Bromochloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-97-5	W
Bromodichloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-27-4	W
Bromoform	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-25-2	W
Bromomethane	<5590	ug/kg	20000	5590	80	06/30/16 13:00	07/02/16 02:22	74-83-9	W
n-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	104-51-8	W
sec-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	135-98-8	W
tert-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	98-06-6	W
Carbon tetrachloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	56-23-5	W
Chlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-90-7	W
Chloroethane	<5360	ug/kg	20000	5360	80	06/30/16 13:00	07/02/16 02:22	75-00-3	W
Chloroform	<3720	ug/kg	20000	3720	80	06/30/16 13:00	07/02/16 02:22	67-66-3	W
Chloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-87-3	W
2-Chlorotoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-49-8	W
4-Chlorotoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<7300	ug/kg	20000	7300	80	06/30/16 13:00	07/02/16 02:22	96-12-8	W
Dibromochloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	124-48-1	W
1,2-Dibromoethane (EDB)	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-93-4	W
Dibromomethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-95-3	W
1,2-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-50-1	W
1,3-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	541-73-1	W
1,4-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-46-7	W
Dichlorodifluoromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-71-8	W
1,1-Dichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-34-3	W
1,2-Dichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	107-06-2	W
1,1-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-35-4	W
cis-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	156-59-2	W
trans-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	156-60-5	W
1,2-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	78-87-5	W
1,3-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	142-28-9	W
2,2-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	594-20-7	W
1,1-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	563-58-6	W
cis-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	10061-01-5	W
trans-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	10061-02-6	W
Diisopropyl ether	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-20-3	W
Ethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	100-41-4	W
Hexachloro-1,3-butadiene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	87-68-3	W
Isopropylbenzene (Cumene)	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	98-82-8	W
p-Isopropyltoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	99-87-6	W
Methylene Chloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-09-2	W
Methyl-tert-butyl ether	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	1634-04-4	W
Naphthalene	<3200	ug/kg	20000	3200	80	06/30/16 13:00	07/02/16 02:22	91-20-3	W
n-Propylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	103-65-1	W
Styrene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 1-2' **Lab ID:** 40134583047 **Collected:** 06/28/16 14:05 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	79-34-5	W
Tetrachloroethene	406000	ug/kg	5630	2350	80	06/30/16 13:00	07/02/16 02:22	127-18-4	
Toluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-88-3	W
1,2,3-Trichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	87-61-6	W
1,2,4-Trichlorobenzene	<3800	ug/kg	20000	3800	80	06/30/16 13:00	07/02/16 02:22	120-82-1	W
1,1,1-Trichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	71-55-6	W
1,1,2-Trichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	79-00-5	W
Trichloroethene	7470	ug/kg	5630	2350	80	06/30/16 13:00	07/02/16 02:22	79-01-6	
Trichlorofluoromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-69-4	W
1,2,3-Trichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	96-18-4	W
1,2,4-Trimethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-63-6	W
1,3,5-Trimethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-67-8	W
Vinyl chloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-01-4	W
m&p-Xylene	<4000	ug/kg	9600	4000	80	06/30/16 13:00	07/02/16 02:22	179601-23-1	W
o-Xylene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		80	06/30/16 13:00	07/02/16 02:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		80	06/30/16 13:00	07/02/16 02:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		80	06/30/16 13:00	07/02/16 02:22	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.7	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 4-5' **Lab ID: 40134583048** Collected: 06/28/16 14:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	71-43-2	W
Bromobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-86-1	W
Bromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-97-5	W
Bromodichloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-27-4	W
Bromoform	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-25-2	W
Bromomethane	<35000	ug/kg	125000	35000	500	07/01/16 07:30	07/05/16 20:50	74-83-9	W
n-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	104-51-8	W
sec-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	135-98-8	W
tert-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	98-06-6	W
Carbon tetrachloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	56-23-5	W
Chlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-90-7	W
Chloroethane	<33500	ug/kg	125000	33500	500	07/01/16 07:30	07/05/16 20:50	75-00-3	W
Chloroform	<23200	ug/kg	125000	23200	500	07/01/16 07:30	07/05/16 20:50	67-66-3	W
Chloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-87-3	W
2-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-49-8	W
4-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<45600	ug/kg	125000	45600	500	07/01/16 07:30	07/05/16 20:50	96-12-8	W
Dibromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	124-48-1	W
1,2-Dibromoethane (EDB)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-93-4	W
Dibromomethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-95-3	W
1,2-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-50-1	W
1,3-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	541-73-1	W
1,4-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-46-7	W
Dichlorodifluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-71-8	W
1,1-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-34-3	W
1,2-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	107-06-2	W
1,1-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-35-4	W
cis-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	156-59-2	W
trans-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	156-60-5	W
1,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	78-87-5	W
1,3-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	142-28-9	W
2,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	594-20-7	W
1,1-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	563-58-6	W
cis-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	10061-01-5	W
trans-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	10061-02-6	W
Diisopropyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-20-3	W
Ethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	100-41-4	W
Hexachloro-1,3-butadiene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	87-68-3	W
Isopropylbenzene (Cumene)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	98-82-8	W
p-Isopropyltoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	99-87-6	W
Methylene Chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-09-2	W
Methyl-tert-butyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	1634-04-4	W
Naphthalene	<20000	ug/kg	125000	20000	500	07/01/16 07:30	07/05/16 20:50	91-20-3	W
n-Propylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	103-65-1	W
Styrene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 4-5' **Lab ID: 40134583048** Collected: 06/28/16 14:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-34-5	W
Tetrachloroethene	2380000	ug/kg	37600	15700	500	07/01/16 07:30	07/05/16 20:50	127-18-4	
Toluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-88-3	W
1,2,3-Trichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	87-61-6	W
1,2,4-Trichlorobenzene	<23800	ug/kg	125000	23800	500	07/01/16 07:30	07/05/16 20:50	120-82-1	W
1,1,1-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	71-55-6	W
1,1,2-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-00-5	W
Trichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-01-6	W
Trichlorofluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-69-4	W
1,2,3-Trichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	96-18-4	W
1,2,4-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-63-6	W
1,3,5-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-67-8	W
Vinyl chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-01-4	W
m&p-Xylene	<25000	ug/kg	60000	25000	500	07/01/16 07:30	07/05/16 20:50	179601-23-1	W
o-Xylene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		500	07/01/16 07:30	07/05/16 20:50	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		500	07/01/16 07:30	07/05/16 20:50	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		500	07/01/16 07:30	07/05/16 20:50	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.3	%	0.10	0.10	1		07/06/16 09:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 7-8' **Lab ID: 40134583049** Collected: 06/28/16 14:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	71-43-2	W
Bromobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-86-1	W
Bromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-97-5	W
Bromodichloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-27-4	W
Bromoform	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-25-2	W
Bromomethane	<35000	ug/kg	125000	35000	500	07/01/16 07:30	07/06/16 11:37	74-83-9	W
n-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	104-51-8	W
sec-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	135-98-8	W
tert-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	98-06-6	W
Carbon tetrachloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	56-23-5	W
Chlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-90-7	W
Chloroethane	<33500	ug/kg	125000	33500	500	07/01/16 07:30	07/06/16 11:37	75-00-3	W
Chloroform	<23200	ug/kg	125000	23200	500	07/01/16 07:30	07/06/16 11:37	67-66-3	W
Chloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-87-3	W
2-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-49-8	W
4-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<45600	ug/kg	125000	45600	500	07/01/16 07:30	07/06/16 11:37	96-12-8	W
Dibromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	124-48-1	W
1,2-Dibromoethane (EDB)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-93-4	W
Dibromomethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-95-3	W
1,2-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-50-1	W
1,3-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	541-73-1	W
1,4-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-46-7	W
Dichlorodifluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-71-8	W
1,1-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-34-3	W
1,2-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	107-06-2	W
1,1-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-35-4	W
cis-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	156-59-2	W
trans-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	156-60-5	W
1,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	78-87-5	W
1,3-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	142-28-9	W
2,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	594-20-7	W
1,1-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	563-58-6	W
cis-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	10061-01-5	W
trans-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	10061-02-6	W
Diisopropyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-20-3	W
Ethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	100-41-4	W
Hexachloro-1,3-butadiene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	87-68-3	W
Isopropylbenzene (Cumene)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	98-82-8	W
p-Isopropyltoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	99-87-6	W
Methylene Chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-09-2	W
Methyl-tert-butyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	1634-04-4	W
Naphthalene	<20000	ug/kg	125000	20000	500	07/01/16 07:30	07/06/16 11:37	91-20-3	W
n-Propylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	103-65-1	W
Styrene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 7-8' **Lab ID: 40134583049** Collected: 06/28/16 14:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-34-5	W
Tetrachloroethene	2780000	ug/kg	36700	15300	500	07/01/16 07:30	07/06/16 11:37	127-18-4	
Toluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-88-3	W
1,2,3-Trichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	87-61-6	W
1,2,4-Trichlorobenzene	<23800	ug/kg	125000	23800	500	07/01/16 07:30	07/06/16 11:37	120-82-1	W
1,1,1-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	71-55-6	W
1,1,2-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-00-5	W
Trichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-01-6	W
Trichlorofluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-69-4	W
1,2,3-Trichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	96-18-4	W
1,2,4-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-63-6	W
1,3,5-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-67-8	W
Vinyl chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-01-4	W
m&p-Xylene	<25000	ug/kg	60000	25000	500	07/01/16 07:30	07/06/16 11:37	179601-23-1	W
o-Xylene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		500	07/01/16 07:30	07/06/16 11:37	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		500	07/01/16 07:30	07/06/16 11:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		500	07/01/16 07:30	07/06/16 11:37	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.3	%	0.10	0.10	1		07/06/16 09:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 1-2' Lab ID: 40134583050 Collected: 06/28/16 15:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 19:17	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 19:17	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 19:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 19:17	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 19:17	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 1-2' **Lab ID: 40134583050** Collected: 06/28/16 15:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-34-5	W
Tetrachloroethene	38.7J	ug/kg	66.7	27.8	1	07/01/16 07:30	07/05/16 19:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 19:17	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 19:17	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	90	%	53-165		1	07/01/16 07:30	07/05/16 19:17	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	07/01/16 07:30	07/05/16 19:17	2037-26-5	
4-Bromofluorobenzene (S)	90	%	48-138		1	07/01/16 07:30	07/05/16 19:17	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.1	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 4-5' **Lab ID: 40134583051** Collected: 06/28/16 16:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 4-5' **Lab ID: 40134583051** Collected: 06/28/16 16:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-34-5	W
Tetrachloroethene	553	ug/kg	71.2	29.7	1	07/01/16 07:30	07/05/16 12:00	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	96-18-4	W
1,2,4-Trimethylbenzene	45.5J	ug/kg	71.2	29.7	1	07/01/16 07:30	07/05/16 12:00	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	97	%	53-165		1	07/01/16 07:30	07/05/16 12:00	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 12:00	2037-26-5	
4-Bromofluorobenzene (S)	100	%	48-138		1	07/01/16 07:30	07/05/16 12:00	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.7	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 11-12' Lab ID: 40134583052 Collected: 06/28/16 16:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 19:41	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	104-51-8	W
sec-Butylbenzene	46.3J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	135-98-8	
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 19:41	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 19:41	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 19:41	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-35-4	W
cis-1,2-Dichloroethene	36.9J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 19:41	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 11-12' **Lab ID: 40134583052** Collected: 06/28/16 16:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 19:41	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	96-18-4	W
1,2,4-Trimethylbenzene	56.5J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 19:41	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 19:41	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 19:41	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		1	07/01/16 07:30	07/05/16 19:41	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.2	%	0.10	0.10	1		07/06/16 10:07		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 1-2' Lab ID: 40134583053 Collected: 06/28/16 12:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	07/01/16 07:30	07/05/16 20:27	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	07/01/16 07:30	07/05/16 20:27	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	07/01/16 07:30	07/05/16 20:27	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	07/01/16 07:30	07/05/16 20:27	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-35-4	W
cis-1,2-Dichloroethene	11400	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	156-59-2	
trans-1,2-Dichloroethene	1780	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	156-60-5	
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	07/01/16 07:30	07/05/16 20:27	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 1-2' **Lab ID: 40134583053** Collected: 06/28/16 12:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	79-34-5	W
Tetrachloroethene	74000	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	07/01/16 07:30	07/05/16 20:27	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	79-00-5	W
Trichloroethene	5610	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	07/01/16 07:30	07/05/16 20:27	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	07/01/16 07:30	07/05/16 20:27	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	07/01/16 07:30	07/05/16 20:27	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	07/01/16 07:30	07/05/16 20:27	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.9	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 4-5' **Lab ID: 40134583054** Collected: 06/28/16 12:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 20:04	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 20:04	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 20:04	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 20:04	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 20:04	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 4-5' **Lab ID: 40134583054** Collected: 06/28/16 12:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	79-34-5	W
Tetrachloroethene	213	ug/kg	75.3	31.4	1	07/01/16 07:30	07/05/16 20:04	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 20:04	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	79-00-5	W
Trichloroethene	45.7J	ug/kg	75.3	31.4	1	07/01/16 07:30	07/05/16 20:04	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 20:04	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		1	07/01/16 07:30	07/05/16 20:04	1868-53-7	
Toluene-d8 (S)	127	%	54-163		1	07/01/16 07:30	07/05/16 20:04	2037-26-5	
4-Bromofluorobenzene (S)	113	%	48-138		1	07/01/16 07:30	07/05/16 20:04	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.3	%	0.10	0.10	1		07/06/16 10:07		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 7-8' Lab ID: 40134583055 Collected: 06/28/16 12:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	07/01/16 07:30	07/05/16 16:38	74-83-9	W
n-Butylbenzene	2910	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	104-51-8	
sec-Butylbenzene	3820	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	135-98-8	
tert-Butylbenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	07/01/16 07:30	07/05/16 16:38	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	07/01/16 07:30	07/05/16 16:38	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-87-3	W
2-Chlorotoluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	07/01/16 07:30	07/05/16 16:38	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-35-4	W
cis-1,2-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	156-59-2	W
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	87-68-3	W
Isopropylbenzene (Cumene)	470J	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	98-82-8	
p-Isopropyltoluene	3780	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	99-87-6	
Methylene Chloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	07/01/16 07:30	07/05/16 16:38	91-20-3	W
n-Propylbenzene	2340	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	103-65-1	
Styrene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: Q 7-8' **Lab ID: 40134583055** Collected: 06/28/16 12:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-34-5	W
Tetrachloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	127-18-4	W
Toluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	07/01/16 07:30	07/05/16 16:38	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-00-5	W
Trichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-01-6	W
Trichlorofluoromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	96-18-4	W
1,2,4-Trimethylbenzene	25400	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	95-63-6	
1,3,5-Trimethylbenzene	3510	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	108-67-8	
Vinyl chloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	07/01/16 07:30	07/05/16 16:38	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	53-165		8	07/01/16 07:30	07/05/16 16:38	1868-53-7	
Toluene-d8 (S)	109	%	54-163		8	07/01/16 07:30	07/05/16 16:38	2037-26-5	
4-Bromofluorobenzene (S)	134	%	48-138		8	07/01/16 07:30	07/05/16 16:38	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.4	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 1-2' **Lab ID: 40134583056** Collected: 06/28/16 12:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	07/01/16 07:30	07/05/16 16:15	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	07/01/16 07:30	07/05/16 16:15	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	07/01/16 07:30	07/05/16 16:15	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	07/01/16 07:30	07/05/16 16:15	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	07/01/16 07:30	07/05/16 16:15	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	103-65-1	W
Styrene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 1-2' **Lab ID: 40134583056** Collected: 06/28/16 12:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	79-34-5	W
Tetrachloroethene	11400	ug/kg	260	108	4	07/01/16 07:30	07/05/16 16:15	127-18-4	
Toluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	07/01/16 07:30	07/05/16 16:15	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	79-00-5	W
Trichloroethene	2100	ug/kg	260	108	4	07/01/16 07:30	07/05/16 16:15	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	07/01/16 07:30	07/05/16 16:15	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	53-165		4	07/01/16 07:30	07/05/16 16:15	1868-53-7	
Toluene-d8 (S)	125	%	54-163		4	07/01/16 07:30	07/05/16 16:15	2037-26-5	
4-Bromofluorobenzene (S)	111	%	48-138		4	07/01/16 07:30	07/05/16 16:15	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.6	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 4-5' Lab ID: 40134583057 Collected: 06/28/16 12:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:23	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:23	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:23	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:23	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-35-4	W
cis-1,2-Dichloroethene	63.9J	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:23	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 4-5' **Lab ID: 40134583057** Collected: 06/28/16 12:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	79-34-5	W
Tetrachloroethene	1560	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:23	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	79-00-5	W
Trichloroethene	175	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:23	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	102	%	53-165		1	07/01/16 07:30	07/05/16 12:23	1868-53-7	
Toluene-d8 (S)	111	%	54-163		1	07/01/16 07:30	07/05/16 12:23	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-138		1	07/01/16 07:30	07/05/16 12:23	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.3	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 7-8' Lab ID: **40134583058** Collected: 06/28/16 12:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:46	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:46	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:46	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:46	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:46	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 7-8' **Lab ID: 40134583058** Collected: 06/28/16 12:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:46	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:46	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	106	%	53-165		1	07/01/16 07:30	07/05/16 12:46	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 12:46	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-138		1	07/01/16 07:30	07/05/16 12:46	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.8	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 1-2' Lab ID: **40134583059** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:10	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:10	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-35-4	W
cis-1,2-Dichloroethene	33.8J	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: S 1-2' **Lab ID: 40134583059** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	79-34-5	W
Tetrachloroethene	4750	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:10	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	79-00-5	W
Trichloroethene	160	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 13:10	1868-53-7	
Toluene-d8 (S)	110	%	54-163		1	07/01/16 07:30	07/05/16 13:10	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-138		1	07/01/16 07:30	07/05/16 13:10	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.1	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 4-5' Lab ID: **40134583060** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:33	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:33	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:33	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:33	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:33	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 4-5' **Lab ID: 40134583060** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-34-5	W
Tetrachloroethene	76.0	ug/kg	72.7	30.3	1	07/01/16 07:30	07/05/16 13:33	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:33	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-67-8	W
Vinyl chloride	40.2J	ug/kg	72.7	30.3	1	07/01/16 07:30	07/05/16 13:33	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:33	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 13:33	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 13:33	2037-26-5	
4-Bromofluorobenzene (S)	98	%	48-138		1	07/01/16 07:30	07/05/16 13:33	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.4	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 7-8' Lab ID: 40134583061 Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:56	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:56	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:56	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:56	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-35-4	W
cis-1,2-Dichloroethene	986	ug/kg	84.5	35.2	1	07/01/16 07:30	07/05/16 13:56	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:56	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: S 7-8' **Lab ID: 40134583061** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:56	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-67-8	W
Vinyl chloride	2430	ug/kg	84.5	35.2	1	07/01/16 07:30	07/05/16 13:56	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:56	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	07/01/16 07:30	07/05/16 13:56	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 13:56	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 13:56	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	29.0	%	0.10	0.10	1		07/06/16 10:08		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' Lab ID: **40134583062** Collected: 06/28/16 15:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' **Lab ID: 40134583062** Collected: 06/28/16 15:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-34-5	W
Tetrachloroethene	43.9J	ug/kg	64.6	26.9	1	07/01/16 07:30	07/05/16 14:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 14:19	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 14:19	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 14:19	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:08		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:42	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:42	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:42	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:42	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-34-5	W
Tetrachloroethene	652	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:42	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-00-5	W
Trichloroethene	40.3J	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:42	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		1	07/01/16 07:30	07/05/16 14:42	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 14:42	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		1	07/01/16 07:30	07/05/16 14:42	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.3	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' **Lab ID: 40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-35-4	W
cis-1,2-Dichloroethene	491	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' **Lab ID: 40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-67-8	W
Vinyl chloride	297	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:06	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 15:06	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	07/01/16 07:30	07/05/16 15:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.6	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID: 40134583065** Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID:** 40134583065 Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-34-5	W
Tetrachloroethene	76.5	ug/kg	64.7	26.9	1	07/01/16 07:30	07/05/16 15:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	126	%	53-165		1	07/01/16 07:30	07/05/16 15:29	1868-53-7	
Toluene-d8 (S)	139	%	54-163		1	07/01/16 07:30	07/05/16 15:29	2037-26-5	
4-Bromofluorobenzene (S)	127	%	48-138		1	07/01/16 07:30	07/05/16 15:29	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 4-5' **Lab ID: 40134583066** Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: U 4-5' **Lab ID: 40134583066** Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-34-5	W
Tetrachloroethene	132	ug/kg	68.2	28.4	1	07/01/16 07:30	07/05/16 15:52	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:52	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 15:52	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	07/01/16 07:30	07/05/16 15:52	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.0	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' Lab ID: 40134583067 Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 09:18	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 09:18	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 09:18	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 09:18	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-35-4	W
cis-1,2-Dichloroethene	152	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	1634-04-4	W
Naphthalene	385	ug/kg	297	47.6	1	07/01/16 07:30	07/05/16 09:18	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' **Lab ID: 40134583067** Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-34-5	W
Tetrachloroethene	156	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 09:18	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-67-8	W
Vinyl chloride	124	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 09:18	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 09:18	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 09:18	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 09:18	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.9	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 23:32	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 23:32	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	07/01/16 07:30	07/05/16 23:32	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.6	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:55	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:55	1868-53-7	
Toluene-d8 (S)	103	%	54-163		1	07/01/16 07:30	07/05/16 23:55	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:55	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.1	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: **TRIP BLANK** Lab ID: **40134583070** Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:09	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:09	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:09	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:09	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:09	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: TRIP BLANK **Lab ID: 40134583070** Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:09	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:09	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:09	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 23:09	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:09	460-00-4	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34176 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

METHOD BLANK: 1358077 Matrix: Solid
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/30/16 13:41	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/30/16 13:41	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/30/16 13:41	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/30/16 13:41	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/30/16 13:41	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	06/30/16 13:41	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/30/16 13:41	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/30/16 13:41	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/30/16 13:41	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/30/16 13:41	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/30/16 13:41	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/30/16 13:41	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/30/16 13:41	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/30/16 13:41	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/30/16 13:41	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/30/16 13:41	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/30/16 13:41	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/30/16 13:41	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/30/16 13:41	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/30/16 13:41	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/30/16 13:41	
Benzene	ug/kg	<9.2	20.0	06/30/16 13:41	
Bromobenzene	ug/kg	<20.6	50.0	06/30/16 13:41	
Bromochloromethane	ug/kg	<21.4	50.0	06/30/16 13:41	
Bromodichloromethane	ug/kg	<9.8	50.0	06/30/16 13:41	
Bromoform	ug/kg	<19.8	50.0	06/30/16 13:41	
Bromomethane	ug/kg	<69.9	250	06/30/16 13:41	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/30/16 13:41	
Chlorobenzene	ug/kg	<14.8	50.0	06/30/16 13:41	
Chloroethane	ug/kg	<67.0	250	06/30/16 13:41	
Chloroform	ug/kg	<46.4	250	06/30/16 13:41	
Chloromethane	ug/kg	<20.4	50.0	06/30/16 13:41	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/30/16 13:41	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/30/16 13:41	
Dibromochloromethane	ug/kg	<17.9	50.0	06/30/16 13:41	
Dibromomethane	ug/kg	<19.3	50.0	06/30/16 13:41	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 13:41	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 13:41	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 13:41	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

METHOD BLANK: 1358077 Matrix: Solid
Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	27.1J	50.0	06/30/16 13:41	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 13:41	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 13:41	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 13:41	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 13:41	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 13:41	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 13:41	
Naphthalene	ug/kg	<40.0	250	06/30/16 13:41	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 13:41	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 13:41	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 13:41	
Styrene	ug/kg	<9.0	50.0	06/30/16 13:41	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 13:41	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 13:41	
Toluene	ug/kg	<11.2	50.0	06/30/16 13:41	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 13:41	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 13:41	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 13:41	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 13:41	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 13:41	
4-Bromofluorobenzene (S)	%	91	48-138	06/30/16 13:41	
Dibromofluoromethane (S)	%	92	53-165	06/30/16 13:41	
Toluene-d8 (S)	%	99	54-163	06/30/16 13:41	

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2100	84	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2200	88	70-133	
1,1-Dichloroethene	ug/kg	2500	1920	77	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2700	108	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2590	104	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2420	97	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2400	96	70-130	
1,2-Dichloroethane	ug/kg	2500	1880	75	70-138	
1,2-Dichloropropane	ug/kg	2500	2510	101	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2290	92	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2380	95	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2390	96	70-130	
Bromoform	ug/kg	2500	2720	109	68-130	
Bromomethane	ug/kg	2500	1110	45	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2180	87	70-130	
Chlorobenzene	ug/kg	2500	2490	100	70-130	
Chloroethane	ug/kg	2500	1140	46	34-151	
Chloroform	ug/kg	2500	2090	84	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2130	85	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	93	70-130	
Dibromochloromethane	ug/kg	2500	2670	107	70-130	
Dichlorodifluoromethane	ug/kg	2500	857	34	27-150	
Ethylbenzene	ug/kg	2500	2310	93	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2130	85	70-130	
m&p-Xylene	ug/kg	5000	4830	97	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2170	87	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2370	95	70-130	
Styrene	ug/kg	2500	2330	93	70-130	
Tetrachloroethene	ug/kg	2500	2540	102	70-130	
Toluene	ug/kg	2500	2440	97	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2070	83	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2480	99	70-130	
Trichloroethene	ug/kg	2500	2520	101	70-130	
Trichlorofluoromethane	ug/kg	2500	1510	61	50-150	
Vinyl chloride	ug/kg	2500	1720	69	57-130	
4-Bromofluorobenzene (S)	%			99	48-138	
Dibromofluoromethane (S)	%			85	53-165	
Toluene-d8 (S)	%			95	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358079 1358080

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134517003	Spike Conc.	MSD Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1250	1250	953	1010	76	81	70-130	6	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1250	1250	1310	1250	105	100	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1250	1250	1190	1160	95	93	70-130	2	20		
1,1-Dichloroethane	ug/kg	<25.0	1250	1250	1020	1080	81	86	64-133	6	20		
1,1-Dichloroethene	ug/kg	<25.0	1250	1250	864	878	69	70	56-130	2	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1250	1250	1400	1320	112	106	70-130	6	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1250	1250	1370	1290	110	103	50-150	6	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1250	1250	1240	1170	99	94	70-130	5	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1250	1250	1220	1210	98	97	70-130	1	20		
1,2-Dichloroethane	ug/kg	<25.0	1250	1250	971	980	78	78	70-138	1	20		
1,2-Dichloropropane	ug/kg	<25.0	1250	1250	1260	1310	100	105	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1250	1250	1130	1120	90	90	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1250	1250	1230	1210	98	97	70-130	1	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358079		1358080		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40134517003 Result	MS Spike Conc.	MSD Spike Conc.									
Benzene	ug/kg	<25.0	1250	1250	1060	1100	85	88	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1250	1250	1230	1290	98	103	70-130	5	20		
Bromoform	ug/kg	<25.0	1250	1250	1470	1440	117	115	65-130	2	20		
Bromomethane	ug/kg	<69.9	1250	1250	611	600	49	48	11-163	2	21		
Carbon tetrachloride	ug/kg	<25.0	1250	1250	972	979	78	78	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1250	1250	1230	1250	98	100	70-130	2	20		
Chloroethane	ug/kg	<67.0	1250	1250	365	428	29	34	17-151	16	20		
Chloroform	ug/kg	<46.4	1250	1250	1020	1070	82	86	70-130	5	20		
Chloromethane	ug/kg	<25.0	1250	1250	852	918	68	73	13-130	8	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	1030	1050	82	84	70-130	2	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1150	1200	92	96	70-130	4	20		
Dibromochloromethane	ug/kg	<25.0	1250	1250	1300	1270	104	102	70-130	2	20		
Dichlorodifluoromethane	ug/kg	<25.0	1250	1250	563	532	45	43	10-150	6	21		
Ethylbenzene	ug/kg	<25.0	1250	1250	1060	1070	84	86	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1250	1250	949	942	76	75	70-130	1	20		
m&p-Xylene	ug/kg	<50.0	2500	2500	2250	2310	90	93	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1250	1250	1080	1070	87	86	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1250	1250	1010	1060	81	85	70-131	5	20		
o-Xylene	ug/kg	<25.0	1250	1250	1070	1100	85	88	70-130	3	20		
Styrene	ug/kg	<25.0	1250	1250	1120	1150	90	92	70-130	3	20		
Tetrachloroethene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	3	20		
Toluene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	2	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	993	1030	79	82	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1210	1140	96	91	70-130	5	20		
Trichloroethene	ug/kg	<25.0	1250	1250	1200	1260	96	101	70-130	5	20		
Trichlorofluoromethane	ug/kg	<25.0	1250	1250	711	850	57	68	40-150	18	31		
Vinyl chloride	ug/kg	<25.0	1250	1250	915	913	73	73	26-130	0	20		
4-Bromofluorobenzene (S)	%						98	94	48-138				
Dibromofluoromethane (S)	%						87	87	53-165				
Toluene-d8 (S)	%						93	93	54-163				

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

METHOD BLANK: 1358089

Matrix: Solid

Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 20:53	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 20:53	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 20:53	
Hexachloro-1,3-butadiene	ug/kg	29.2J	50.0	06/30/16 20:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 20:53	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 20:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 20:53	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 20:53	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 20:53	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 20:53	
Naphthalene	ug/kg	<40.0	250	06/30/16 20:53	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 20:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 20:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 20:53	
Styrene	ug/kg	<9.0	50.0	06/30/16 20:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 20:53	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 20:53	
Toluene	ug/kg	<11.2	50.0	06/30/16 20:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 20:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 20:53	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 20:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 20:53	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 20:53	
4-Bromofluorobenzene (S)	%	89	48-138	06/30/16 20:53	
Dibromofluoromethane (S)	%	94	53-165	06/30/16 20:53	
Toluene-d8 (S)	%	102	54-163	06/30/16 20:53	

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2580	103	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2330	93	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2450	98	70-130	
1,1-Dichloroethane	ug/kg	2500	1910	76	70-133	
1,1-Dichloroethene	ug/kg	2500	1900	76	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	1840	74	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2180	87	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2580	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2310	92	70-130	
1,2-Dichloroethane	ug/kg	2500	2340	94	70-138	
1,2-Dichloropropane	ug/kg	2500	2200	88	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2300	92	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2330	93	70-130	
Benzene	ug/kg	2500	2320	93	70-130	
Bromodichloromethane	ug/kg	2500	2700	108	70-130	
Bromoform	ug/kg	2500	2560	102	68-130	
Bromomethane	ug/kg	2500	2090	84	25-163	
Carbon tetrachloride	ug/kg	2500	2410	96	70-130	
Chlorobenzene	ug/kg	2500	2500	100	70-130	
Chloroethane	ug/kg	2500	1860	74	34-151	
Chloroform	ug/kg	2500	2330	93	70-130	
Chloromethane	ug/kg	2500	1100	44	52-130 L0	
cis-1,2-Dichloroethene	ug/kg	2500	2390	96	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Dibromochloromethane	ug/kg	2500	2580	103	70-130	
Dichlorodifluoromethane	ug/kg	2500	1040	42	27-150	
Ethylbenzene	ug/kg	2500	2470	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2510	101	70-130	
m&p-Xylene	ug/kg	5000	5050	101	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2430	97	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2550	102	70-130	
Styrene	ug/kg	2500	2430	97	70-130	
Tetrachloroethene	ug/kg	2500	2410	96	70-130	
Toluene	ug/kg	2500	2490	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2320	93	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2370	95	70-130	
Trichloroethene	ug/kg	2500	2540	102	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1580	63	57-130	
4-Bromofluorobenzene (S)	%			95	48-138	
Dibromofluoromethane (S)	%			101	53-165	
Toluene-d8 (S)	%			102	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358091 1358092

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583010	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1460	1460	1420	1350	97	92	70-130	5	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1460	1460	1470	1420	101	97	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1460	1460	1360	1390	93	95	70-130	3	20		
1,1-Dichloroethane	ug/kg	<25.0	1460	1460	1120	1100	76	75	64-133	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1460	1460	1080	982	74	67	56-130	10	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1460	1460	1380	1370	95	94	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1460	1460	1500	1430	102	98	50-150	5	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1460	1460	1460	1510	100	104	70-130	3	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134583010		1358091		1358092		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
1,2-Dichlorobenzene	ug/kg	<25.0	1460	1460	1510	1550	104	106	70-130	2	20		
1,2-Dichloroethane	ug/kg	<25.0	1460	1460	1340	1340	92	92	70-138	0	20		
1,2-Dichloropropane	ug/kg	<25.0	1460	1460	1250	1260	86	86	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1460	1460	1450	1470	99	100	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1460	1460	1470	1450	101	100	70-130	1	20		
Benzene	ug/kg	<25.0	1460	1460	1340	1320	92	90	70-130	2	20		
Bromodichloromethane	ug/kg	<25.0	1460	1460	1460	1520	100	104	70-130	4	20		
Bromoform	ug/kg	<25.0	1460	1460	1520	1620	104	111	65-130	6	20		
Bromomethane	ug/kg	<69.9	1460	1460	1450	1360	99	93	11-163	6	21		
Carbon tetrachloride	ug/kg	<25.0	1460	1460	1310	1300	90	89	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1460	1460	1460	1430	100	98	70-130	2	20		
Chloroethane	ug/kg	<67.0	1460	1460	1090	1050	75	72	17-151	4	20		
Chloroform	ug/kg	<46.4	1460	1460	1400	1380	96	94	70-130	1	20		
Chloromethane	ug/kg	<25.0	1460	1460	755	737	52	50	13-130	2	20		
cis-1,2-Dichloroethene	ug/kg	485	1460	1460	1880	1880	95	95	70-130	0	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1330	1360	91	93	70-130	2	20		
Dibromochloromethane	ug/kg	<25.0	1460	1460	1490	1510	102	104	70-130	1	20		
Dichlorodifluoromethane	ug/kg	<25.0	1460	1460	856	811	59	56	10-150	5	21		
Ethylbenzene	ug/kg	<25.0	1460	1460	1380	1330	94	91	70-130	3	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1460	1460	1410	1360	96	93	70-130	4	20		
m&p-Xylene	ug/kg	<50.0	2920	2920	2930	2830	100	97	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1460	1460	1380	1450	94	99	70-130	5	20		
Methylene Chloride	ug/kg	<25.0	1460	1460	1200	1180	82	81	70-131	1	20		
o-Xylene	ug/kg	<25.0	1460	1460	1440	1440	98	98	70-130	0	20		
Styrene	ug/kg	<25.0	1460	1460	1400	1390	96	95	70-130	1	20		
Tetrachloroethene	ug/kg	483	1460	1460	1860	1790	94	90	70-130	4	20		
Toluene	ug/kg	<25.0	1460	1460	1420	1410	97	96	70-130	1	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1280	1250	88	86	70-130	3	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1370	1370	94	94	70-130	1	20		
Trichloroethene	ug/kg	52.2J	1460	1460	1510	1500	100	99	70-130	0	20		
Trichlorofluoromethane	ug/kg	<25.0	1460	1460	1060	1210	73	83	40-150	13	31		
Vinyl chloride	ug/kg	<25.0	1460	1460	934	924	64	63	26-130	1	20		
4-Bromofluorobenzene (S)	%						104	103	48-138				
Dibromofluoromethane (S)	%						108	107	53-165				
Toluene-d8 (S)	%						112	111	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34185 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/01/16 16:57	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/01/16 16:57	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/01/16 16:57	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/01/16 16:57	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/01/16 16:57	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/01/16 16:57	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/01/16 16:57	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/01/16 16:57	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/01/16 16:57	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/01/16 16:57	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/01/16 16:57	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/01/16 16:57	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/01/16 16:57	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/01/16 16:57	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/01/16 16:57	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/01/16 16:57	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/01/16 16:57	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/01/16 16:57	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/01/16 16:57	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/01/16 16:57	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/01/16 16:57	
Benzene	ug/kg	<9.2	20.0	07/01/16 16:57	
Bromobenzene	ug/kg	<20.6	50.0	07/01/16 16:57	
Bromochloromethane	ug/kg	<21.4	50.0	07/01/16 16:57	
Bromodichloromethane	ug/kg	<9.8	50.0	07/01/16 16:57	
Bromoform	ug/kg	<19.8	50.0	07/01/16 16:57	
Bromomethane	ug/kg	<69.9	250	07/01/16 16:57	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/01/16 16:57	
Chlorobenzene	ug/kg	<14.8	50.0	07/01/16 16:57	
Chloroethane	ug/kg	<67.0	250	07/01/16 16:57	
Chloroform	ug/kg	<46.4	250	07/01/16 16:57	
Chloromethane	ug/kg	<20.4	50.0	07/01/16 16:57	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/01/16 16:57	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/01/16 16:57	
Dibromochloromethane	ug/kg	<17.9	50.0	07/01/16 16:57	
Dibromomethane	ug/kg	<19.3	50.0	07/01/16 16:57	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034, 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041, 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/01/16 16:57	
Diisopropyl ether	ug/kg	<17.7	50.0	07/01/16 16:57	
Ethylbenzene	ug/kg	<12.4	50.0	07/01/16 16:57	
Hexachloro-1,3-butadiene	ug/kg	25.6J	50.0	07/01/16 16:57	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/01/16 16:57	
m&p-Xylene	ug/kg	<34.4	100	07/01/16 16:57	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/01/16 16:57	
Methylene Chloride	ug/kg	<16.2	50.0	07/01/16 16:57	
n-Butylbenzene	ug/kg	<10.5	50.0	07/01/16 16:57	
n-Propylbenzene	ug/kg	<11.6	50.0	07/01/16 16:57	
Naphthalene	ug/kg	<40.0	250	07/01/16 16:57	
o-Xylene	ug/kg	<14.0	50.0	07/01/16 16:57	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/01/16 16:57	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/01/16 16:57	
Styrene	ug/kg	<9.0	50.0	07/01/16 16:57	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/01/16 16:57	
Tetrachloroethene	ug/kg	<12.9	50.0	07/01/16 16:57	
Toluene	ug/kg	<11.2	50.0	07/01/16 16:57	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/01/16 16:57	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/01/16 16:57	
Trichloroethene	ug/kg	<23.6	50.0	07/01/16 16:57	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/01/16 16:57	
Vinyl chloride	ug/kg	<21.1	50.0	07/01/16 16:57	
4-Bromofluorobenzene (S)	%	81	48-138	07/01/16 16:57	
Dibromofluoromethane (S)	%	106	53-165	07/01/16 16:57	
Toluene-d8 (S)	%	92	54-163	07/01/16 16:57	

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2170	87	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2650	106	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2590	104	70-130	
1,1-Dichloroethane	ug/kg	2500	2230	89	70-133	
1,1-Dichloroethene	ug/kg	2500	1790	72	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2520	101	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2670	107	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2520	101	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2360	95	70-130	
1,2-Dichloroethane	ug/kg	2500	1990	80	70-138	
1,2-Dichloropropane	ug/kg	2500	2830	113	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2160	86	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2440	97	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2760	110	70-130	
Bromoform	ug/kg	2500	2930	117	68-130	
Bromomethane	ug/kg	2500	1090	44	25-163	
Carbon tetrachloride	ug/kg	2500	2280	91	70-130	
Chlorobenzene	ug/kg	2500	2640	106	70-130	
Chloroethane	ug/kg	2500	1090	44	34-151	
Chloroform	ug/kg	2500	2190	88	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2080	83	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	94	70-130	
Dibromochloromethane	ug/kg	2500	2880	115	70-130	
Dichlorodifluoromethane	ug/kg	2500	856	34	27-150	
Ethylbenzene	ug/kg	2500	2370	95	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2120	85	70-130	
m&p-Xylene	ug/kg	5000	5140	103	70-130	
Methyl-tert-butyl ether	ug/kg	2500	1990	80	70-130	
Methylene Chloride	ug/kg	2500	2230	89	70-131	
o-Xylene	ug/kg	2500	2380	95	70-130	
Styrene	ug/kg	2500	2460	99	70-130	
Tetrachloroethene	ug/kg	2500	2720	109	70-130	
Toluene	ug/kg	2500	2540	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2180	87	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2490	100	70-130	
Trichloroethene	ug/kg	2500	2700	108	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1780	71	57-130	
4-Bromofluorobenzene (S)	%			104	48-138	
Dibromofluoromethane (S)	%			93	53-165	
Toluene-d8 (S)	%			98	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358516 1358517

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40134583029 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<25.0	1500	1500	1220	1260	81	84	70-130	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1500	1500	1700	1690	114	113	70-130	1	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1500	1500	1580	1630	105	109	70-130	3	20	
1,1-Dichloroethane	ug/kg	<25.0	1500	1500	1330	1360	89	91	64-133	2	20	
1,1-Dichloroethene	ug/kg	<25.0	1500	1500	1130	1110	75	74	56-130	1	24	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1500	1500	1540	1480	103	99	70-130	4	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1500	1500	1720	1670	115	112	50-150	3	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1500	1500	1590	1580	106	105	70-130	1	20	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Parameter	Units	1358516		1358517		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		40134583029 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								MSD Result
1,2-Dichlorobenzene	ug/kg	<25.0	1500	1500	1470	1420	98	95	70-130	3	20	
1,2-Dichloroethane	ug/kg	<25.0	1500	1500	1250	1260	83	84	70-138	1	20	
1,2-Dichloropropane	ug/kg	<25.0	1500	1500	1630	1610	109	107	70-130	1	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1500	1500	1320	1290	88	86	70-130	3	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1500	1500	1510	1470	101	98	70-130	3	20	
Benzene	ug/kg	<25.0	1500	1500	1320	1360	88	91	70-130	3	20	
Bromodichloromethane	ug/kg	<25.0	1500	1500	1620	1640	108	109	70-130	1	20	
Bromoform	ug/kg	<25.0	1500	1500	1970	1930	131	129	65-130	2	20	M1
Bromomethane	ug/kg	<69.9	1500	1500	712	744	48	50	11-163	5	21	
Carbon tetrachloride	ug/kg	<25.0	1500	1500	1290	1310	86	87	70-130	2	20	
Chlorobenzene	ug/kg	<25.0	1500	1500	1560	1520	104	101	70-130	2	20	
Chloroethane	ug/kg	<67.0	1500	1500	470	514	31	34	17-151	9	20	
Chloroform	ug/kg	<46.4	1500	1500	1260	1330	85	89	70-130	5	20	
Chloromethane	ug/kg	<25.0	1500	1500	1020	1110	68	74	13-130	8	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1200	1240	80	83	70-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1360	1340	91	89	70-130	1	20	
Dibromochloromethane	ug/kg	<25.0	1500	1500	1800	1700	120	113	70-130	6	20	
Dichlorodifluoromethane	ug/kg	<25.0	1500	1500	712	710	48	47	10-150	0	21	
Ethylbenzene	ug/kg	<25.0	1500	1500	1250	1230	84	82	70-130	2	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1500	1500	1110	1110	74	74	70-130	0	20	
m&p-Xylene	ug/kg	<50.0	2990	2990	2790	2770	93	93	70-130	0	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1500	1500	1260	1270	84	85	70-130	1	20	
Methylene Chloride	ug/kg	<25.0	1500	1500	1300	1340	87	89	70-131	3	20	
o-Xylene	ug/kg	<25.0	1500	1500	1280	1260	85	84	70-130	2	20	
Styrene	ug/kg	<25.0	1500	1500	1440	1400	96	93	70-130	3	20	
Tetrachloroethene	ug/kg	<25.0	1500	1500	1590	1500	106	100	70-130	6	20	
Toluene	ug/kg	<25.0	1500	1500	1490	1440	99	96	70-130	4	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1240	1260	83	84	70-130	1	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1450	1420	97	95	70-130	2	20	
Trichloroethene	ug/kg	52.2J	1500	1500	1600	1570	103	101	70-130	2	20	
Trichlorofluoromethane	ug/kg	<25.0	1500	1500	1110	1200	74	80	40-150	7	31	
Vinyl chloride	ug/kg	<25.0	1500	1500	1140	1170	76	78	26-130	3	20	
4-Bromofluorobenzene (S)	%						106	107	48-138			
Dibromofluoromethane (S)	%						94	96	53-165			
Toluene-d8 (S)	%						99	97	54-163			

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

QC Batch: MSV/34186 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

METHOD BLANK: 1358520 Matrix: Solid
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 08:55	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 08:55	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 08:55	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 08:55	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 08:55	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 08:55	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 08:55	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 08:55	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 08:55	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 08:55	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 08:55	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 08:55	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 08:55	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 08:55	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 08:55	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 08:55	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 08:55	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 08:55	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 08:55	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 08:55	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 08:55	
Benzene	ug/kg	<9.2	20.0	07/05/16 08:55	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 08:55	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 08:55	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 08:55	
Bromoform	ug/kg	<19.8	50.0	07/05/16 08:55	
Bromomethane	ug/kg	<69.9	250	07/05/16 08:55	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 08:55	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 08:55	
Chloroethane	ug/kg	<67.0	250	07/05/16 08:55	
Chloroform	ug/kg	<46.4	250	07/05/16 08:55	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 08:55	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 08:55	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 08:55	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 08:55	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 08:55	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358520

Matrix: Solid

Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 08:55	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 08:55	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 08:55	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 08:55	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 08:55	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 08:55	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 08:55	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 08:55	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 08:55	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 08:55	
Naphthalene	ug/kg	<40.0	250	07/05/16 08:55	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 08:55	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 08:55	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 08:55	
Styrene	ug/kg	<9.0	50.0	07/05/16 08:55	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 08:55	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 08:55	
Toluene	ug/kg	<11.2	50.0	07/05/16 08:55	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 08:55	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 08:55	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 08:55	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 08:55	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 08:55	
4-Bromofluorobenzene (S)	%	102	48-138	07/05/16 08:55	
Dibromofluoromethane (S)	%	101	53-165	07/05/16 08:55	
Toluene-d8 (S)	%	107	54-163	07/05/16 08:55	

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2140	86	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2400	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2530	101	70-133	
1,1-Dichloroethene	ug/kg	2500	2000	80	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2390	96	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2070	83	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2490	100	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2430	97	70-130	
1,2-Dichloroethane	ug/kg	2500	2290	92	70-138	
1,2-Dichloropropane	ug/kg	2500	2580	103	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2430	97	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
Benzene	ug/kg	2500	2460	98	70-130	
Bromodichloromethane	ug/kg	2500	2400	96	70-130	
Bromoform	ug/kg	2500	1940	78	68-130	
Bromomethane	ug/kg	2500	1670	67	25-163	
Carbon tetrachloride	ug/kg	2500	2060	83	70-130	
Chlorobenzene	ug/kg	2500	2440	98	70-130	
Chloroethane	ug/kg	2500	2020	81	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1310	52	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2280	91	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2450	98	70-130	
Dibromochloromethane	ug/kg	2500	2250	90	70-130	
Dichlorodifluoromethane	ug/kg	2500	777	31	27-150	
Ethylbenzene	ug/kg	2500	2480	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2460	98	70-130	
m&p-Xylene	ug/kg	5000	4910	98	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2420	97	70-130	
Methylene Chloride	ug/kg	2500	2300	92	70-131	
o-Xylene	ug/kg	2500	2450	98	70-130	
Styrene	ug/kg	2500	2520	101	70-130	
Tetrachloroethene	ug/kg	2500	2210	88	70-130	
Toluene	ug/kg	2500	2480	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2200	88	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2390	96	70-130	
Trichloroethene	ug/kg	2500	2310	92	70-130	
Trichlorofluoromethane	ug/kg	2500	2070	83	50-150	
Vinyl chloride	ug/kg	2500	1760	71	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			100	53-165	
Toluene-d8 (S)	%			103	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522 1358523

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583051 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1480	1480	1270	1240	86	83	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1480	1480	1580	1520	107	103	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1480	1480	1580	1590	107	107	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.0	1480	1480	1630	1610	110	108	64-133	2	20		
1,1-Dichloroethene	ug/kg	<25.0	1480	1480	1160	1150	79	78	56-130	1	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1480	1480	1610	1550	108	104	70-130	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1480	1480	1360	1270	92	86	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1480	1480	1590	1520	107	103	70-130	4	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522		1358523		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40134583051 Result	MS Spike Conc.	MSD Spike Conc.								
1,2-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1560	110	105	70-130	4	20	
1,2-Dichloroethane	ug/kg	<25.0	1480	1480	1490	1440	101	97	70-138	4	20	
1,2-Dichloropropane	ug/kg	<25.0	1480	1480	1640	1590	110	107	70-130	3	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1540	110	104	70-130	6	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1480	1480	1580	1500	107	101	70-130	5	20	
Benzene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20	
Bromodichloromethane	ug/kg	<25.0	1480	1480	1500	1460	101	99	70-130	3	20	
Bromoform	ug/kg	<25.0	1480	1480	1280	1260	86	85	65-130	2	20	
Bromomethane	ug/kg	<69.9	1480	1480	1170	1210	79	81	11-163	3	21	
Carbon tetrachloride	ug/kg	<25.0	1480	1480	1180	1170	80	79	70-130	1	20	
Chlorobenzene	ug/kg	<25.0	1480	1480	1570	1530	106	103	70-130	2	20	
Chloroethane	ug/kg	<67.0	1480	1480	1300	1310	87	88	17-151	1	20	
Chloroform	ug/kg	<46.4	1480	1480	1430	1440	96	96	70-130	0	20	
Chloromethane	ug/kg	<25.0	1480	1480	977	1020	66	69	13-130	4	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1460	1470	98	99	70-130	1	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1530	1490	103	100	70-130	3	20	
Dibromochloromethane	ug/kg	<25.0	1480	1480	1420	1390	96	94	70-130	3	20	
Dichlorodifluoromethane	ug/kg	<25.0	1480	1480	668	695	45	47	10-150	4	21	
Ethylbenzene	ug/kg	<25.0	1480	1480	1520	1500	102	101	70-130	1	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1480	1480	1510	1490	102	100	70-130	2	20	
m&p-Xylene	ug/kg	<50.0	2970	2970	3100	2980	104	100	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1480	1480	1600	1580	108	107	70-130	1	20	
Methylene Chloride	ug/kg	<25.0	1480	1480	1510	1500	102	101	70-131	1	20	
o-Xylene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20	
Styrene	ug/kg	<25.0	1480	1480	1620	1620	109	110	70-130	0	20	
Tetrachloroethene	ug/kg	553	1480	1480	1850	1860	87	89	70-130	1	20	
Toluene	ug/kg	<25.0	1480	1480	1540	1540	104	104	70-130	0	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1360	1360	91	92	70-130	0	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1440	1470	97	99	70-130	1	20	
Trichloroethene	ug/kg	<25.0	1480	1480	1430	1380	96	92	70-130	4	20	
Trichlorofluoromethane	ug/kg	<25.0	1480	1480	1100	1070	74	72	40-150	2	31	
Vinyl chloride	ug/kg	<25.0	1480	1480	1150	1170	78	79	26-130	2	20	
4-Bromofluorobenzene (S)	%						100	103	48-138			
Dibromofluoromethane (S)	%						102	99	53-165			
Toluene-d8 (S)	%						106	105	54-163			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	MSV/34187	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV Med Level Normal List
Associated Lab Samples:	40134583068, 40134583069, 40134583070		

METHOD BLANK: 1358526 Matrix: Solid

Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 18:54	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 18:54	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 18:54	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 18:54	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 18:54	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 18:54	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 18:54	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 18:54	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 18:54	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 18:54	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 18:54	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 18:54	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 18:54	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 18:54	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 18:54	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 18:54	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 18:54	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 18:54	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 18:54	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 18:54	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 18:54	
Benzene	ug/kg	<9.2	20.0	07/05/16 18:54	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 18:54	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 18:54	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 18:54	
Bromoform	ug/kg	<19.8	50.0	07/05/16 18:54	
Bromomethane	ug/kg	<69.9	250	07/05/16 18:54	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 18:54	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 18:54	
Chloroethane	ug/kg	<67.0	250	07/05/16 18:54	
Chloroform	ug/kg	<46.4	250	07/05/16 18:54	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 18:54	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 18:54	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 18:54	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 18:54	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 18:54	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 18:54	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 18:54	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 18:54	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358526

Matrix: Solid

Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 18:54	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 18:54	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 18:54	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 18:54	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 18:54	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 18:54	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 18:54	
Naphthalene	ug/kg	<40.0	250	07/05/16 18:54	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 18:54	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 18:54	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 18:54	
Styrene	ug/kg	<9.0	50.0	07/05/16 18:54	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 18:54	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 18:54	
Toluene	ug/kg	<11.2	50.0	07/05/16 18:54	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 18:54	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 18:54	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 18:54	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 18:54	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 18:54	
4-Bromofluorobenzene (S)	%	97	48-138	07/05/16 18:54	
Dibromofluoromethane (S)	%	96	53-165	07/05/16 18:54	
Toluene-d8 (S)	%	105	54-163	07/05/16 18:54	

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2050	82	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2670	107	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2660	106	70-130	
1,1-Dichloroethane	ug/kg	2500	2670	107	70-133	
1,1-Dichloroethene	ug/kg	2500	2140	86	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2450	98	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1990	80	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2480	99	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2250	90	70-138	
1,2-Dichloropropane	ug/kg	2500	2810	112	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2510	100	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2460	99	70-130	
Benzene	ug/kg	2500	2730	109	70-130	
Bromodichloromethane	ug/kg	2500	2250	90	70-130	
Bromoform	ug/kg	2500	1810	72	68-130	
Bromomethane	ug/kg	2500	1640	66	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	1910	77	70-130	
Chlorobenzene	ug/kg	2500	2550	102	70-130	
Chloroethane	ug/kg	2500	2210	89	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1510	60	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2480	99	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Dibromochloromethane	ug/kg	2500	2170	87	70-130	
Dichlorodifluoromethane	ug/kg	2500	823	33	27-150	
Ethylbenzene	ug/kg	2500	2540	102	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2500	100	70-130	
m&p-Xylene	ug/kg	5000	5260	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2540	102	70-130	
Methylene Chloride	ug/kg	2500	2540	102	70-131	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2700	108	70-130	
Tetrachloroethene	ug/kg	2500	2270	91	70-130	
Toluene	ug/kg	2500	2690	107	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Trichloroethene	ug/kg	2500	2320	93	70-130	
Trichlorofluoromethane	ug/kg	2500	1700	68	50-150	
Vinyl chloride	ug/kg	2500	2060	82	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			98	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358528 1358529

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134640002	Spike Conc.	MSD Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.3	1390	1390	1160	1190	84	86	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.3	1390	1390	1420	1560	103	113	70-130	9	20		
1,1,2-Trichloroethane	ug/kg	<25.3	1390	1390	1400	1510	101	109	70-130	8	20		
1,1-Dichloroethane	ug/kg	<25.3	1390	1390	1470	1540	105	111	64-133	5	20		
1,1-Dichloroethene	ug/kg	<25.3	1390	1390	1160	1250	84	90	56-130	7	24		
1,2,4-Trichlorobenzene	ug/kg	<48.0	1390	1390	1370	1450	99	104	70-130	5	20		
1,2-Dibromo-3-chloropropane	ug/kg	<92.2	1390	1390	1000	1140	72	82	50-150	13	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.3	1390	1390	1340	1400	97	101	70-130	4	20		
1,2-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1490	100	108	70-130	8	20		
1,2-Dichloroethane	ug/kg	<25.3	1390	1390	1200	1290	86	93	70-138	8	20		
1,2-Dichloropropane	ug/kg	<25.3	1390	1390	1530	1630	110	117	70-130	6	20		
1,3-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1480	100	107	70-130	7	20		
1,4-Dichlorobenzene	ug/kg	<25.3	1390	1390	1350	1470	97	106	70-130	8	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134640002		1358528		1358529		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
Benzene	ug/kg	<25.3	1390	1390	1490	1570	107	113	70-130	5	20		
Bromodichloromethane	ug/kg	<25.3	1390	1390	1180	1280	85	92	70-130	8	20		
Bromoform	ug/kg	<25.3	1390	1390	1020	1070	73	77	65-130	5	20		
Bromomethane	ug/kg	<70.6	1390	1390	904	992	65	71	11-163	9	21		
Carbon tetrachloride	ug/kg	<25.3	1390	1390	1000	1100	72	79	70-130	9	20		
Chlorobenzene	ug/kg	<25.3	1390	1390	1410	1470	101	106	70-130	4	20		
Chloroethane	ug/kg	<67.7	1390	1390	1230	1310	89	94	17-151	6	20		
Chloroform	ug/kg	<46.9	1390	1390	1270	1330	92	96	70-130	4	20		
Chloromethane	ug/kg	<25.3	1390	1390	848	901	61	65	13-130	6	20		
cis-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1320	1400	95	101	70-130	6	20		
cis-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1300	1340	94	96	70-130	3	20		
Dibromochloromethane	ug/kg	<25.3	1390	1390	1090	1170	78	84	70-130	8	20		
Dichlorodifluoromethane	ug/kg	<25.3	1390	1390	407	411	29	30	10-150	1	21		
Ethylbenzene	ug/kg	<25.3	1390	1390	1400	1460	100	105	70-130	5	20		
Isopropylbenzene (Cumene)	ug/kg	<25.3	1390	1390	1420	1490	102	107	70-130	5	20		
m&p-Xylene	ug/kg	<50.5	2780	2780	2870	2980	103	107	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.3	1390	1390	1400	1430	101	103	70-130	2	20		
Methylene Chloride	ug/kg	<25.3	1390	1390	1420	1450	102	105	70-131	2	20		
o-Xylene	ug/kg	<25.3	1390	1390	1400	1460	101	105	70-130	4	20		
Styrene	ug/kg	<25.3	1390	1390	1470	1550	105	111	70-130	6	20		
Tetrachloroethene	ug/kg	<25.3	1390	1390	1180	1290	85	93	70-130	9	20		
Toluene	ug/kg	<25.3	1390	1390	1440	1520	104	110	70-130	5	20		
trans-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1310	1360	94	98	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1190	1260	86	91	70-130	6	20		
Trichloroethene	ug/kg	<25.3	1390	1390	1290	1380	93	99	70-130	6	20		
Trichlorofluoromethane	ug/kg	<25.3	1390	1390	969	954	70	69	40-150	2	31		
Vinyl chloride	ug/kg	<25.3	1390	1390	1130	1170	82	84	26-130	3	20		
4-Bromofluorobenzene (S)	%						100	99	48-138				
Dibromofluoromethane (S)	%						101	100	53-165				
Toluene-d8 (S)	%						109	108	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12922	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027, 40134583028, 40134583029		

SAMPLE DUPLICATE: 1359864

Parameter	Units	40134583017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.9	16.6	2	10	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12924	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067, 40134583068, 40134583069		

SAMPLE DUPLICATE: 1360007

Parameter	Units	40134583060 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.4	17.6	1	10	

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QUALIFIERS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583001	A CONCRETE 0-6"	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583002	A 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583003	A 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583004	A 7-8'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583005	B2 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583006	C 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583007	C 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583008	C 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583009	D 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583010	D 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583011	D 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583012	E 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583013	E 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583014	E 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583015	F CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583016	F 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583017	F 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583018	F 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583019	G2 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583020	H CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583021	H 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583022	H 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583023	H 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583024	I CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583025	I 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583026	I 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583027	I 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583028	J 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583029	J 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583030	J 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583031	K CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583032	K 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583033	K 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583034	K 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583035	L 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583036	L 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583037	L 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583038	M1 CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583039	M1 CONCRETE 6-11"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583040	M2 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583041	M2 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583042	M2 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583043	N 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583044	N 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583045	N 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583046	O CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583047	O 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583048	O 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583049	O 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583050	P 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583051	P 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583052	P 11-12'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583053	Q 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583054	Q 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583055	Q 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583056	R 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583057	R 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583058	R 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583059	S 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583060	S 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583061	S 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583062	T 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583063	T 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583064	T 8-9'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583065	U 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583066	U 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583067	U 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583068	V 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583069	W 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583070	TRIP BLANK	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583001	A CONCRETE 0-6"	ASTM D2974-87	PMST/12921		
40134583002	A 1-2'	ASTM D2974-87	PMST/12921		
40134583003	A 4-5'	ASTM D2974-87	PMST/12921		
40134583004	A 7-8'	ASTM D2974-87	PMST/12921		
40134583005	B2 1-2'	ASTM D2974-87	PMST/12921		
40134583006	C 1-2'	ASTM D2974-87	PMST/12921		
40134583007	C 4-5'	ASTM D2974-87	PMST/12921		
40134583008	C 7-8'	ASTM D2974-87	PMST/12921		
40134583009	D 1-2'	ASTM D2974-87	PMST/12921		
40134583010	D 4-5'	ASTM D2974-87	PMST/12921		
40134583011	D 7-8'	ASTM D2974-87	PMST/12921		
40134583012	E 1-2'	ASTM D2974-87	PMST/12922		
40134583013	E 4-5'	ASTM D2974-87	PMST/12922		
40134583014	E 7-8'	ASTM D2974-87	PMST/12922		
40134583015	F CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583016	F 1-2'	ASTM D2974-87	PMST/12922		
40134583017	F 4-5'	ASTM D2974-87	PMST/12922		
40134583018	F 7-8'	ASTM D2974-87	PMST/12922		
40134583019	G2 1-2'	ASTM D2974-87	PMST/12922		
40134583020	H CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583021	H 1-2'	ASTM D2974-87	PMST/12922		
40134583022	H 4-5'	ASTM D2974-87	PMST/12922		
40134583023	H 7-8'	ASTM D2974-87	PMST/12922		
40134583024	I CONCRETE 0-6"	ASTM D2974-87	PMST/12922		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583025	I 1-2'	ASTM D2974-87	PMST/12922		
40134583026	I 4-5'	ASTM D2974-87	PMST/12922		
40134583027	I 7-8'	ASTM D2974-87	PMST/12922		
40134583028	J 1-2'	ASTM D2974-87	PMST/12922		
40134583029	J 4-5'	ASTM D2974-87	PMST/12922		
40134583030	J 7-8'	ASTM D2974-87	PMST/12923		
40134583031	K CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583032	K 1-2'	ASTM D2974-87	PMST/12923		
40134583033	K 4-5'	ASTM D2974-87	PMST/12923		
40134583034	K 7-8'	ASTM D2974-87	PMST/12923		
40134583035	L 1-2'	ASTM D2974-87	PMST/12923		
40134583036	L 4-5'	ASTM D2974-87	PMST/12923		
40134583037	L 7-8'	ASTM D2974-87	PMST/12923		
40134583038	M1 CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583039	M1 CONCRETE 6-11"	ASTM D2974-87	PMST/12923		
40134583040	M2 1-2'	ASTM D2974-87	PMST/12923		
40134583041	M2 4-5'	ASTM D2974-87	PMST/12923		
40134583042	M2 7-8'	ASTM D2974-87	PMST/12923		
40134583043	N 1-2'	ASTM D2974-87	PMST/12923		
40134583044	N 4-5'	ASTM D2974-87	PMST/12923		
40134583045	N 7-8'	ASTM D2974-87	PMST/12923		
40134583046	O CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583047	O 1-2'	ASTM D2974-87	PMST/12923		
40134583048	O 4-5'	ASTM D2974-87	PMST/12923		
40134583049	O 7-8'	ASTM D2974-87	PMST/12923		
40134583050	P 1-2'	ASTM D2974-87	PMST/12924		
40134583051	P 4-5'	ASTM D2974-87	PMST/12924		
40134583052	P 11-12'	ASTM D2974-87	PMST/12924		
40134583053	Q 1-2'	ASTM D2974-87	PMST/12924		
40134583054	Q 4-5'	ASTM D2974-87	PMST/12924		
40134583055	Q 7-8'	ASTM D2974-87	PMST/12924		
40134583056	R 1-2'	ASTM D2974-87	PMST/12924		
40134583057	R 4-5'	ASTM D2974-87	PMST/12924		
40134583058	R 7-8'	ASTM D2974-87	PMST/12924		
40134583059	S 1-2'	ASTM D2974-87	PMST/12924		
40134583060	S 4-5'	ASTM D2974-87	PMST/12924		
40134583061	S 7-8'	ASTM D2974-87	PMST/12924		
40134583062	T 1-2'	ASTM D2974-87	PMST/12924		
40134583063	T 4-5'	ASTM D2974-87	PMST/12924		
40134583064	T 8-9'	ASTM D2974-87	PMST/12924		
40134583065	U 1-2'	ASTM D2974-87	PMST/12924		
40134583066	U 4-5'	ASTM D2974-87	PMST/12924		
40134583067	U 7-8'	ASTM D2974-87	PMST/12924		
40134583068	V 7-8'	ASTM D2974-87	PMST/12924		
40134583069	W 7-8'	ASTM D2974-87	PMST/12924		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr-Craham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Elbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Jushy Schuenneman
 Sampled By (Sign): [Signature]
 PO #: _____



CHAIN OF CUSTODY

Matrix Codes: A=Air, B=Biota, C=Charcoal, O=Oil, S=Soil, SI=Sludge, W=Water, DW=Drinking Water, GW=Ground Water, SW=Surface Water, MW=Waste Water, WP=Wipe
 Preservation Codes: A=None, B=HCL, C=H2SO4, D=HNO3, E=DI Water, F=Methanol, G=NaOH, H=Sodium Bisulfate Solution, I=Sodium Thiosulfate, J=Other

Filtered? (YES/NO) _____
 Preservation (CODE) _____

Analyses Requested

V/I/N	Pick Letter	DATE	TIME	MATRIX
N	F			
				VOC

Page Lab #	CLIENT FIELD ID	DATE	TIME	MATRIX
027	I 7-8	6/26	1015	S
028	S 1-2'		1608	
029	S 4-5'		1610	
030	J 7-8'		1615	
031	K Concrete 0-6"		1036	
032	K 1-2'		1035	
033	K 4-5'		1040	
034	K 7-8'		1045	
035	L 1-2'		1226	
036	L 4-5'		1222	
037	L 7-8'		1225	
038	M Concrete 0-6"		1335	
039	M Concrete 6-11"		1340	

Relinquished By: [Signature] Date/Time: Classie
 Relinquished By: [Signature] Date/Time: 6/26/15 1955
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: [Signature] Date/Time: 6/26/15 1150
 Received By: [Signature] Date/Time: 6/26/15 1355
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-4 Only 1-4 1020h
 Profile #: _____

Receipt Temp = 28.1 °C
 Sample Receipt pH: _____
 Cooler Custody Seal: _____
 Present / Not Present: _____
 Intact / Not Intact: _____

(Please Print Clearly)

Company Name: Fehc Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Ebbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Justin Schwermann
 Sampled By (Sign): *Justin Schwermann*
 PO #:
 Regulatory Program:
 Data Package Options:
 (billable) EPA Level III MSMSD On your sample (billable)
 EPA Level IV NOT needed on your sample
 Matrix Codes:
 A = Air B = Biot B = Water W = Water
 C = Charcoal D = Drinking Water DW = Drinking Water
 O = Oil GW = Ground Water SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe



RESERVED? (YES/NO)
 PRESERVATION (CODE)
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	Analyses Requested	
					Pick Label	Y/N
040	M2 1-2'	6/24	1345	S		X
041	M2 4-5'		1350			
042	M2 7-8'		1355			
043	N 1-2'		1425			
044	N 4-5'		1430			
045	N 7-8'		1435			
046	O concrete 0-6"		1400			
047	O 1-2'		1405			
048	O 4-5'		1410			
049	O 7-8'		1415			
050	P 1-2'		1555			
051	P 4-5'		1600			
052	P 11-12'		1605			

Reinquisitioned By: *Justin Schwermann* Date/Time: *6/24/16*
 Received By: *Justin Schwermann* Date/Time: *6/24/16 1150*
 Requisitioned By: *Justin Schwermann* Date/Time: *6/24/16 135*
 Received By: *Justin Schwermann* Date/Time: *6/24/16 1355*
 Requisitioned By: *Justin Schwermann* Date/Time: *6/24/16 135*
 Received By: *Justin Schwermann* Date/Time: *6/24/16 1355*

Quote #:
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS:
 LAB COMMENTS (Lab Use Only): *1-40ml vial 1-402pb*
 Profile #

FACE Project No. *4034583*
 Receipt Temp = *20.1* °C
 Sample Receipt pH
 Cooler Custody Seal Present / Not Present Intact / Not Intact

(Please Print Clearly)

Company Name: Felco-Graham
 Branch/Location: Plymouth VT
 Project Contact: Ken Elbert
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tunnel
 Project State: VT
 Sampled By (Print): Justin Schwaneman
 Sampled By (Sign): [Signature]
 PO #: [Blank]
 Regulatory Program: [Blank]



CHAIN OF CUSTODY

AINone B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H= Sodium Bisulfate Solution I= Sodium Thiosulfate J= Other

FILTERED?
(YES/NO)
PRESERVATION
(CODE)*

Analyses Requested

V/I/N	Pick Label	DATE	TIME	MATRIX
N	F			
				VOC

FACE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
066p	U 4-5'	6/26	1632	S
067	U 7-8'	6/28	1635	
068	V 7-8'	6/28	1635	
069	W 7-8'	6/28	1645	
070	TRIP BLANK TRIP BLANK			

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

Quote #: [Blank]
 Mail To Contact: [Blank]
 Mail To Company: [Blank]
 Mail To Address: [Blank]
 Invoice To Contact: [Blank]
 Invoice To Company: [Blank]
 Invoice To Address: [Blank]
 Invoice To Phone: [Blank]

CLIENT COMMENTS: [Blank]
 LAB COMMENTS (Lab Use Only): [Blank]

Profile # [Blank]

Relinquished By:	Date/Time:	Received By:	Date/Time:
[Signature]	6/26/10 1632	[Signature]	6/26/10 1632
[Signature]	6/28/10 1635	[Signature]	6/28/10 1635
[Signature]	6/28/10 1645	[Signature]	6/28/10 1645

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: [Blank]

Transmit Prelim Rush Results by (complete what you want):
 Email #1: [Blank]
 Email #2: [Blank]
 Telephone: [Blank]
 Fax: [Blank]

Special pricing and release of liability: [Blank]

Relinquished By: [Signature] Date/Time: 6/26/10 1632
 Received By: [Signature] Date/Time: 6/26/10 1632

Relinquished By: [Signature] Date/Time: 6/28/10 1635
 Received By: [Signature] Date/Time: 6/28/10 1635

Relinquished By: [Signature] Date/Time: 6/28/10 1645
 Received By: [Signature] Date/Time: 6/28/10 1645

FACE Project No. 4034583
 Receipt Temp = 20.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project #

WO#: 40134583

Client Name: Fehr Graham



40134583

Courier: Fed Ex UPS Client Pace Other:

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RO1 /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 6/29/16
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis', 'Rush Turn Around Time Requested', 'Correct Containers Used', 'Containers Intact', 'Filtered volume received for Dissolved tests', 'Sample Labels match COC', 'All containers needing preservation have been checked', 'Headspace in VOA Vials', 'Trip Blank Present'.

Client Notification/ Resolution: If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: O69 BH 6/29/16

Project Manager Review: [Signature] Date: 6-30-16

July 07, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on June 29, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

Virginia VELAP ID: 460263

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Virginia VELAP Certification ID: 460263

Virginia VELAP ID: 460263

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40134583001	A CONCRETE 0-6"	Solid	06/28/16 10:20	06/29/16 13:55
40134583002	A 1-2'	Solid	06/28/16 10:23	06/29/16 13:55
40134583003	A 4-5'	Solid	06/28/16 10:25	06/29/16 13:55
40134583004	A 7-8'	Solid	06/28/16 10:28	06/29/16 13:55
40134583005	B2 1-2'	Solid	06/28/16 09:50	06/29/16 13:55
40134583006	C 1-2'	Solid	06/28/16 09:20	06/29/16 13:55
40134583007	C 4-5'	Solid	06/28/16 09:25	06/29/16 13:55
40134583008	C 7-8'	Solid	06/28/16 09:30	06/29/16 13:55
40134583009	D 1-2'	Solid	06/28/16 10:55	06/29/16 13:55
40134583010	D 4-5'	Solid	06/28/16 11:00	06/29/16 13:55
40134583011	D 7-8'	Solid	06/28/16 11:05	06/29/16 13:55
40134583012	E 1-2'	Solid	06/28/16 11:35	06/29/16 13:55
40134583013	E 4-5'	Solid	06/28/16 11:38	06/29/16 13:55
40134583014	E 7-8'	Solid	06/28/16 11:15	06/29/16 13:55
40134583015	F CONCRETE 0-6"	Solid	06/28/16 13:05	06/29/16 13:55
40134583016	F 1-2'	Solid	06/28/16 13:10	06/29/16 13:55
40134583017	F 4-5'	Solid	06/28/16 13:15	06/29/16 13:55
40134583018	F 7-8'	Solid	06/28/16 13:20	06/29/16 13:55
40134583019	G2 1-2'	Solid	06/28/16 11:55	06/29/16 13:55
40134583020	H CONCRETE 0-6"	Solid	06/28/16 12:00	06/29/16 13:55
40134583021	H 1-2'	Solid	06/28/16 12:05	06/29/16 13:55
40134583022	H 4-5'	Solid	06/28/16 12:10	06/29/16 13:55
40134583023	H 7-8'	Solid	06/28/16 12:15	06/29/16 13:55
40134583024	I CONCRETE 0-6"	Solid	06/28/16 10:00	06/29/16 13:55
40134583025	I 1-2'	Solid	06/28/16 10:05	06/29/16 13:55
40134583026	I 4-5'	Solid	06/28/16 10:10	06/29/16 13:55
40134583027	I 7-8'	Solid	06/28/16 10:15	06/29/16 13:55
40134583028	J 1-2'	Solid	06/28/16 16:08	06/29/16 13:55
40134583029	J 4-5'	Solid	06/28/16 16:10	06/29/16 13:55
40134583030	J 7-8'	Solid	06/28/16 16:15	06/29/16 13:55
40134583031	K CONCRETE 0-6"	Solid	06/28/16 10:30	06/29/16 13:55
40134583032	K 1-2'	Solid	06/28/16 10:35	06/29/16 13:55
40134583033	K 4-5'	Solid	06/28/16 10:40	06/29/16 13:55
40134583034	K 7-8'	Solid	06/28/16 10:45	06/29/16 13:55
40134583035	L 1-2'	Solid	06/28/16 12:20	06/29/16 13:55
40134583036	L 4-5'	Solid	06/28/16 12:22	06/29/16 13:55
40134583037	L 7-8'	Solid	06/28/16 12:25	06/29/16 13:55

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40134583038	M1 CONCRETE 0-6"	Solid	06/28/16 13:35	06/29/16 13:55
40134583039	M1 CONCRETE 6-11"	Solid	06/28/16 13:40	06/29/16 13:55
40134583040	M2 1-2'	Solid	06/28/16 13:45	06/29/16 13:55
40134583041	M2 4-5'	Solid	06/28/16 13:50	06/29/16 13:55
40134583042	M2 7-8'	Solid	06/28/16 13:55	06/29/16 13:55
40134583043	N 1-2'	Solid	06/28/16 14:25	06/29/16 13:55
40134583044	N 4-5'	Solid	06/28/16 14:30	06/29/16 13:55
40134583045	N 7-8'	Solid	06/28/16 14:35	06/29/16 13:55
40134583046	O CONCRETE 0-6"	Solid	06/28/16 14:00	06/29/16 13:55
40134583047	O 1-2'	Solid	06/28/16 14:05	06/29/16 13:55
40134583048	O 4-5'	Solid	06/28/16 14:10	06/29/16 13:55
40134583049	O 7-8'	Solid	06/28/16 14:15	06/29/16 13:55
40134583050	P 1-2'	Solid	06/28/16 15:55	06/29/16 13:55
40134583051	P 4-5'	Solid	06/28/16 16:00	06/29/16 13:55
40134583052	P 11-12'	Solid	06/28/16 16:05	06/29/16 13:55
40134583053	Q 1-2'	Solid	06/28/16 12:30	06/29/16 13:55
40134583054	Q 4-5'	Solid	06/28/16 12:35	06/29/16 13:55
40134583055	Q 7-8'	Solid	06/28/16 12:40	06/29/16 13:55
40134583056	R 1-2'	Solid	06/28/16 12:45	06/29/16 13:55
40134583057	R 4-5'	Solid	06/28/16 12:50	06/29/16 13:55
40134583058	R 7-8'	Solid	06/28/16 12:55	06/29/16 13:55
40134583059	S 1-2'	Solid	06/28/16 13:10	06/29/16 13:55
40134583060	S 4-5'	Solid	06/28/16 13:15	06/29/16 13:55
40134583061	S 7-8'	Solid	06/28/16 13:20	06/29/16 13:55
40134583062	T 1-2'	Solid	06/28/16 15:35	06/29/16 13:55
40134583063	T 4-5'	Solid	06/28/16 15:40	06/29/16 13:55
40134583064	T 8-9'	Solid	06/28/16 15:50	06/29/16 13:55
40134583065	U 1-2'	Solid	06/28/16 16:20	06/29/16 13:55
40134583066	U 4-5'	Solid	06/28/16 16:22	06/29/16 13:55
40134583067	U 7-8'	Solid	06/28/16 16:25	06/29/16 13:55
40134583068	V 7-8'	Solid	06/28/16 16:35	06/29/16 13:55
40134583069	W 7-8'	Solid	06/28/16 16:45	06/29/16 13:55
40134583070	TRIP BLANK	Solid	06/28/16 00:00	06/29/16 13:55

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583001	A CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583002	A 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583003	A 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583004	A 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583005	B2 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583006	C 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583007	C 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583008	C 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583009	D 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583010	D 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583011	D 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583012	E 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583013	E 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583014	E 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583015	F CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583016	F 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583017	F 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583018	F 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40134583019	G2 1-2'	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583020	H CONCRETE 0-6"	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583021	H 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583022	H 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583023	H 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583024	I CONCRETE 0-6"	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583025	I 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583026	I 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583027	I 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583028	J 1-2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583029	J 4-5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583030	J 7-8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583031	K CONCRETE 0-6"	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583032	K 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583033	K 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583034	K 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583035	L 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583036	L 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583037	L 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583038	M1 CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583039	M1 CONCRETE 6-11"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583040	M2 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583041	M2 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583042	M2 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583043	N 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583044	N 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583045	N 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583046	O CONCRETE 0-6"	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583047	O 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583048	O 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583049	O 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583050	P 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583051	P 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583052	P 11-12'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583053	Q 1-2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583054	Q 4-5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583055	Q 7-8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	BTH	1	PASI-G
40134583056	R 1-2'	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40134583057	R 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583058	R 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583059	S 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583060	S 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583061	S 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583062	T 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583063	T 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583064	T 8-9'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583065	U 1-2'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583066	U 4-5'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583067	U 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583068	V 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583069	W 7-8'	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40134583070	TRIP BLANK	ASTM D2974-87	BTH	1	PASI-G
		EPA 8260	SMT	64	PASI-G

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583001	A CONCRETE 0-6"					
ASTM D2974-87	Percent Moisture	1.6	%	0.10	07/05/16 15:37	
40134583002	A 1-2'					
EPA 8260	Tetrachloroethene	4760	ug/kg	68.4	06/30/16 20:06	
EPA 8260	Trichloroethene	109	ug/kg	68.4	06/30/16 20:06	
ASTM D2974-87	Percent Moisture	12.3	%	0.10	07/05/16 15:37	
40134583003	A 4-5'					
EPA 8260	Tetrachloroethene	752	ug/kg	70.8	06/30/16 20:29	
ASTM D2974-87	Percent Moisture	15.3	%	0.10	07/05/16 15:37	
40134583004	A 7-8'					
EPA 8260	Tetrachloroethene	1220	ug/kg	72.9	06/30/16 20:51	
ASTM D2974-87	Percent Moisture	17.7	%	0.10	07/05/16 15:37	
40134583005	B2 1-2'					
EPA 8260	cis-1,2-Dichloroethene	1240J	ug/kg	1730	06/30/16 22:44	
EPA 8260	Tetrachloroethene	155000	ug/kg	1730	06/30/16 22:44	
EPA 8260	Trichloroethene	6120	ug/kg	1730	06/30/16 22:44	
ASTM D2974-87	Percent Moisture	13.0	%	0.10	07/05/16 15:37	
40134583006	C 1-2'					
EPA 8260	Tetrachloroethene	19400	ug/kg	256	06/30/16 22:22	
EPA 8260	Trichloroethene	423	ug/kg	256	06/30/16 22:22	
ASTM D2974-87	Percent Moisture	6.1	%	0.10	07/05/16 15:37	
40134583007	C 4-5'					
EPA 8260	cis-1,2-Dichloroethene	133J	ug/kg	148	06/30/16 21:59	
EPA 8260	Tetrachloroethene	4980	ug/kg	148	06/30/16 21:59	
EPA 8260	Trichloroethene	314	ug/kg	148	06/30/16 21:59	
ASTM D2974-87	Percent Moisture	19.0	%	0.10	07/05/16 15:37	
40134583008	C 7-8'					
EPA 8260	cis-1,2-Dichloroethene	873	ug/kg	310	07/01/16 13:40	
EPA 8260	Tetrachloroethene	18000	ug/kg	310	07/01/16 13:40	
EPA 8260	Trichloroethene	2640	ug/kg	310	07/01/16 13:40	
ASTM D2974-87	Percent Moisture	22.6	%	0.10	07/05/16 15:37	
40134583009	D 1-2'					
EPA 8260	cis-1,2-Dichloroethene	7290	ug/kg	2720	07/01/16 14:03	
EPA 8260	Tetrachloroethene	155000	ug/kg	2720	07/01/16 14:03	
EPA 8260	Trichloroethene	19700	ug/kg	2720	07/01/16 14:03	
ASTM D2974-87	Percent Moisture	11.7	%	0.10	07/05/16 15:37	
40134583010	D 4-5'					
EPA 8260	cis-1,2-Dichloroethene	485	ug/kg	70.1	07/01/16 09:48	
EPA 8260	Tetrachloroethene	483	ug/kg	70.1	07/01/16 09:48	
EPA 8260	Trichloroethene	52.2J	ug/kg	70.1	07/01/16 09:48	
ASTM D2974-87	Percent Moisture	14.4	%	0.10	07/05/16 15:37	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583011	D 7-8'					
EPA 8260	cis-1,2-Dichloroethene	60.5J	ug/kg	72.2	07/01/16 10:11	
EPA 8260	Tetrachloroethene	184	ug/kg	72.2	07/01/16 10:11	
EPA 8260	Trichloroethene	60.5J	ug/kg	72.2	07/01/16 10:11	
ASTM D2974-87	Percent Moisture	17.0	%	0.10	07/05/16 15:37	
40134583012	E 1-2'					
EPA 8260	cis-1,2-Dichloroethene	47.3J	ug/kg	62.0	07/04/16 19:08	
EPA 8260	Tetrachloroethene	4060	ug/kg	62.0	07/04/16 19:08	
EPA 8260	Trichloroethene	72.2	ug/kg	62.0	07/04/16 19:08	
ASTM D2974-87	Percent Moisture	3.1	%	0.10	07/05/16 16:42	
40134583013	E 4-5'					
EPA 8260	Tetrachloroethene	332	ug/kg	60.5	07/01/16 10:34	
ASTM D2974-87	Percent Moisture	0.77	%	0.10	07/05/16 16:42	
40134583014	E 7-8'					
EPA 8260	Tetrachloroethene	3700	ug/kg	64.0	07/04/16 19:31	
EPA 8260	Trichloroethene	128	ug/kg	64.0	07/04/16 19:31	
ASTM D2974-87	Percent Moisture	6.3	%	0.10	07/05/16 16:42	
40134583015	F CONCRETE 0-6"					
ASTM D2974-87	Percent Moisture	1.2	%	0.10	07/05/16 16:42	
40134583016	F 1-2'					
EPA 8260	cis-1,2-Dichloroethene	2300	ug/kg	527	07/01/16 04:35	
EPA 8260	Tetrachloroethene	41700	ug/kg	527	07/01/16 04:35	
ASTM D2974-87	Percent Moisture	8.9	%	0.10	07/05/16 16:42	
40134583017	F 4-5'					
EPA 8260	cis-1,2-Dichloroethene	9650	ug/kg	72.2	07/01/16 11:20	
EPA 8260	Tetrachloroethene	6330	ug/kg	72.2	07/01/16 11:20	
EPA 8260	Trichloroethene	854	ug/kg	72.2	07/01/16 11:20	
ASTM D2974-87	Percent Moisture	16.9	%	0.10	07/05/16 16:42	
40134583018	F 7-8'					
EPA 8260	cis-1,2-Dichloroethene	18600	ug/kg	184	07/04/16 19:54	
EPA 8260	Tetrachloroethene	5860	ug/kg	184	07/04/16 19:54	
EPA 8260	Trichloroethene	1270	ug/kg	184	07/04/16 19:54	
ASTM D2974-87	Percent Moisture	18.7	%	0.10	07/05/16 16:42	
40134583019	G2 1-2'					
EPA 8260	cis-1,2-Dichloroethene	975J	ug/kg	1290	07/01/16 04:58	
EPA 8260	Tetrachloroethene	65900	ug/kg	1290	07/01/16 04:58	
EPA 8260	Trichloroethene	830J	ug/kg	1290	07/01/16 04:58	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/05/16 16:42	
40134583020	H CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	87.3	ug/kg	60.6	07/01/16 12:08	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583021	H 1-2'					
EPA 8260	Tetrachloroethene	1600	ug/kg	62.0	07/01/16 12:31	
EPA 8260	Trichloroethene	47.8J	ug/kg	62.0	07/01/16 12:31	
ASTM D2974-87	Percent Moisture	3.2	%	0.10	07/05/16 16:42	
40134583022	H 4-5'					
EPA 8260	Tetrachloroethene	1430	ug/kg	60.6	07/01/16 12:54	
EPA 8260	Trichloroethene	29.4J	ug/kg	60.6	07/01/16 12:54	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	
40134583023	H 7-8'					
EPA 8260	cis-1,2-Dichloroethene	67.0	ug/kg	63.1	07/01/16 13:17	
EPA 8260	Tetrachloroethene	1100	ug/kg	63.1	07/01/16 13:17	
EPA 8260	Trichloroethene	31.8J	ug/kg	63.1	07/01/16 13:17	
ASTM D2974-87	Percent Moisture	4.9	%	0.10	07/05/16 16:42	
40134583024	I CONCRETE 0-6"					
EPA 8260	Naphthalene	41.0J	ug/kg	253	07/05/16 11:37	
EPA 8260	Tetrachloroethene	455	ug/kg	60.7	07/05/16 11:37	
ASTM D2974-87	Percent Moisture	1.1	%	0.10	07/05/16 16:42	
40134583025	I 1-2'					
EPA 8260	cis-1,2-Dichloroethene	2870	ug/kg	1650	07/01/16 05:22	
EPA 8260	Tetrachloroethene	148000	ug/kg	1650	07/01/16 05:22	
EPA 8260	Trichloroethene	7690	ug/kg	1650	07/01/16 05:22	
ASTM D2974-87	Percent Moisture	9.3	%	0.10	07/05/16 16:42	
40134583026	I 4-5'					
EPA 8260	cis-1,2-Dichloroethene	341	ug/kg	147	07/01/16 04:12	
EPA 8260	Tetrachloroethene	9070	ug/kg	147	07/01/16 04:12	
EPA 8260	Trichloroethene	982	ug/kg	147	07/01/16 04:12	
ASTM D2974-87	Percent Moisture	18.4	%	0.10	07/05/16 16:43	
40134583027	I 7-8'					
EPA 8260	cis-1,2-Dichloroethene	4800	ug/kg	811	07/01/16 05:45	
EPA 8260	Tetrachloroethene	7090	ug/kg	811	07/01/16 05:45	
EPA 8260	Trichloroethene	55200	ug/kg	811	07/01/16 05:45	
ASTM D2974-87	Percent Moisture	26.0	%	0.10	07/05/16 16:43	
40134583028	J 1-2'					
EPA 8260	Tetrachloroethene	603	ug/kg	69.7	07/05/16 18:47	
EPA 8260	Trichloroethene	111	ug/kg	69.7	07/05/16 18:47	
EPA 8260	1,2,4-Trimethylbenzene	57.8J	ug/kg	69.7	07/05/16 18:47	
EPA 8260	1,3,5-Trimethylbenzene	50.7J	ug/kg	69.7	07/05/16 18:47	
ASTM D2974-87	Percent Moisture	14.0	%	0.10	07/05/16 16:43	
40134583029	J 4-5'					
EPA 8260	Trichloroethene	52.2J	ug/kg	71.9	07/01/16 21:06	
ASTM D2974-87	Percent Moisture	16.5	%	0.10	07/05/16 16:43	
40134583030	J 7-8'					
ASTM D2974-87	Percent Moisture	21.9	%	0.10	07/06/16 09:34	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583031	K CONCRETE 0-6"					
EPA 8260	cis-1,2-Dichloroethene	65.4	ug/kg	61.7	07/01/16 21:51	
EPA 8260	Tetrachloroethene	67.9	ug/kg	61.7	07/01/16 21:51	
ASTM D2974-87	Percent Moisture	2.7	%	0.10	07/06/16 09:35	
40134583032	K 1-2'					
EPA 8260	sec-Butylbenzene	193J	ug/kg	343	07/05/16 20:18	
EPA 8260	cis-1,2-Dichloroethene	37200	ug/kg	343	07/05/16 20:18	
EPA 8260	trans-1,2-Dichloroethene	4980	ug/kg	343	07/05/16 20:18	
EPA 8260	p-Isopropyltoluene	191J	ug/kg	343	07/05/16 20:18	
EPA 8260	n-Propylbenzene	301J	ug/kg	343	07/05/16 20:18	
EPA 8260	Tetrachloroethene	1510	ug/kg	343	07/05/16 20:18	
EPA 8260	Trichloroethene	366	ug/kg	343	07/05/16 20:18	
EPA 8260	1,2,4-Trimethylbenzene	1850	ug/kg	343	07/05/16 20:18	
EPA 8260	1,3,5-Trimethylbenzene	850	ug/kg	343	07/05/16 20:18	
EPA 8260	m&p-Xylene	294J	ug/kg	687	07/05/16 20:18	
EPA 8260	o-Xylene	213J	ug/kg	343	07/05/16 20:18	
ASTM D2974-87	Percent Moisture	12.6	%	0.10	07/06/16 09:35	
40134583033	K 4-5'					
EPA 8260	n-Butylbenzene	5300	ug/kg	1370	07/02/16 01:15	
EPA 8260	sec-Butylbenzene	2790	ug/kg	1370	07/02/16 01:15	
EPA 8260	cis-1,2-Dichloroethene	639J	ug/kg	1370	07/02/16 01:15	
EPA 8260	Isopropylbenzene (Cumene)	1530	ug/kg	1370	07/02/16 01:15	
EPA 8260	p-Isopropyltoluene	3070	ug/kg	1370	07/02/16 01:15	
EPA 8260	n-Propylbenzene	1820	ug/kg	1370	07/02/16 01:15	
EPA 8260	1,2,4-Trimethylbenzene	30600	ug/kg	1370	07/02/16 01:15	
EPA 8260	1,3,5-Trimethylbenzene	3920	ug/kg	1370	07/02/16 01:15	
ASTM D2974-87	Percent Moisture	12.5	%	0.10	07/06/16 09:35	
40134583034	K 7-8'					
EPA 8260	n-Butylbenzene	3630	ug/kg	3090	07/02/16 01:37	
EPA 8260	sec-Butylbenzene	2980J	ug/kg	3090	07/02/16 01:37	
EPA 8260	Isopropylbenzene (Cumene)	3300	ug/kg	3090	07/02/16 01:37	
EPA 8260	p-Isopropyltoluene	3000J	ug/kg	3090	07/02/16 01:37	
EPA 8260	n-Propylbenzene	3150	ug/kg	3090	07/02/16 01:37	
EPA 8260	1,2,4-Trimethylbenzene	40700	ug/kg	3090	07/02/16 01:37	
ASTM D2974-87	Percent Moisture	22.4	%	0.10	07/06/16 09:35	
40134583035	L 1-2'					
EPA 8260	Tetrachloroethene	1790	ug/kg	62.6	07/01/16 22:14	
EPA 8260	Trichloroethene	64.0	ug/kg	62.6	07/01/16 22:14	
ASTM D2974-87	Percent Moisture	4.2	%	0.10	07/06/16 09:35	
40134583036	L 4-5'					
EPA 8260	Tetrachloroethene	2550	ug/kg	60.3	07/01/16 22:37	
EPA 8260	Trichloroethene	56.8J	ug/kg	60.3	07/01/16 22:37	
ASTM D2974-87	Percent Moisture	0.55	%	0.10	07/06/16 09:35	
40134583037	L 7-8'					
EPA 8260	Tetrachloroethene	2370	ug/kg	60.6	07/01/16 22:59	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583037	L 7-8'					
EPA 8260	Trichloroethene	62.2	ug/kg	60.6	07/01/16 22:59	
ASTM D2974-87	Percent Moisture	0.92	%	0.10	07/06/16 09:36	
40134583038	M1 CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	572	ug/kg	61.3	07/05/16 19:10	
ASTM D2974-87	Percent Moisture	2.1	%	0.10	07/06/16 09:36	
40134583039	M1 CONCRETE 6-11"					
EPA 8260	Tetrachloroethene	12000	ug/kg	155	07/02/16 00:07	
EPA 8260	1,2,4-Trimethylbenzene	64.9J	ug/kg	155	07/02/16 00:07	
ASTM D2974-87	Percent Moisture	3.2	%	0.10	07/06/16 09:36	
40134583040	M2 1-2'					
EPA 8260	Tetrachloroethene	18900	ug/kg	253	07/02/16 00:30	
EPA 8260	Trichloroethene	247J	ug/kg	253	07/02/16 00:30	
ASTM D2974-87	Percent Moisture	5.0	%	0.10	07/06/16 09:36	
40134583041	M2 4-5'					
EPA 8260	Tetrachloroethene	7710000	ug/kg	92000	07/05/16 20:41	
ASTM D2974-87	Percent Moisture	18.5	%	0.10	07/06/16 09:36	
40134583042	M2 7-8'					
EPA 8260	Tetrachloroethene	1380000	ug/kg	15100	07/02/16 02:45	
ASTM D2974-87	Percent Moisture	20.4	%	0.10	07/06/16 09:36	
40134583043	N 1-2'					
EPA 8260	cis-1,2-Dichloroethene	1290	ug/kg	497	07/02/16 00:52	
EPA 8260	Tetrachloroethene	26300	ug/kg	497	07/02/16 00:52	
EPA 8260	Trichloroethene	695	ug/kg	497	07/02/16 00:52	
ASTM D2974-87	Percent Moisture	3.4	%	0.10	07/06/16 09:36	
40134583044	N 4-5'					
EPA 8260	cis-1,2-Dichloroethene	42.0J	ug/kg	61.1	07/05/16 19:56	
EPA 8260	Tetrachloroethene	5560	ug/kg	61.1	07/05/16 19:56	
EPA 8260	Trichloroethene	76.5	ug/kg	61.1	07/05/16 19:56	
ASTM D2974-87	Percent Moisture	0.78	%	0.10	07/06/16 09:36	
40134583045	N 7-8'					
EPA 8260	Bromodichloromethane	1360J	ug/kg	3150	07/02/16 02:00	
EPA 8260	Chloroform	2510J	ug/kg	13100	07/02/16 02:00	
EPA 8260	cis-1,2-Dichloroethene	6690	ug/kg	3150	07/02/16 02:00	
EPA 8260	Tetrachloroethene	219000	ug/kg	3150	07/02/16 02:00	
EPA 8260	Trichloroethene	3710	ug/kg	3150	07/02/16 02:00	
ASTM D2974-87	Percent Moisture	4.7	%	0.10	07/06/16 09:36	
40134583046	O CONCRETE 0-6"					
EPA 8260	Tetrachloroethene	61.6	ug/kg	60.8	07/05/16 19:33	
ASTM D2974-87	Percent Moisture	1.3	%	0.10	07/06/16 09:36	
40134583047	O 1-2'					
EPA 8260	Tetrachloroethene	406000	ug/kg	5630	07/02/16 02:22	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583047	O 1-2'					
EPA 8260	Trichloroethene	7470	ug/kg	5630	07/02/16 02:22	
ASTM D2974-87	Percent Moisture	14.7	%	0.10	07/06/16 09:36	
40134583048	O 4-5'					
EPA 8260	Tetrachloroethene	2380000	ug/kg	37600	07/05/16 20:50	
ASTM D2974-87	Percent Moisture	20.3	%	0.10	07/06/16 09:37	
40134583049	O 7-8'					
EPA 8260	Tetrachloroethene	2780000	ug/kg	36700	07/06/16 11:37	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	07/06/16 09:37	
40134583050	P 1-2'					
EPA 8260	Tetrachloroethene	38.7J	ug/kg	66.7	07/05/16 19:17	
ASTM D2974-87	Percent Moisture	10.1	%	0.10	07/06/16 10:07	
40134583051	P 4-5'					
EPA 8260	Tetrachloroethene	553	ug/kg	71.2	07/05/16 12:00	
EPA 8260	1,2,4-Trimethylbenzene	45.5J	ug/kg	71.2	07/05/16 12:00	
ASTM D2974-87	Percent Moisture	15.7	%	0.10	07/06/16 10:07	
40134583052	P 11-12'					
EPA 8260	sec-Butylbenzene	46.3J	ug/kg	78.1	07/05/16 19:41	
EPA 8260	cis-1,2-Dichloroethene	36.9J	ug/kg	78.1	07/05/16 19:41	
EPA 8260	1,2,4-Trimethylbenzene	56.5J	ug/kg	78.1	07/05/16 19:41	
ASTM D2974-87	Percent Moisture	23.2	%	0.10	07/06/16 10:07	
40134583053	Q 1-2'					
EPA 8260	cis-1,2-Dichloroethene	11400	ug/kg	892	07/05/16 20:27	
EPA 8260	trans-1,2-Dichloroethene	1780	ug/kg	892	07/05/16 20:27	
EPA 8260	Tetrachloroethene	74000	ug/kg	892	07/05/16 20:27	
EPA 8260	Trichloroethene	5610	ug/kg	892	07/05/16 20:27	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	07/06/16 10:07	
40134583054	Q 4-5'					
EPA 8260	Tetrachloroethene	213	ug/kg	75.3	07/05/16 20:04	
EPA 8260	Trichloroethene	45.7J	ug/kg	75.3	07/05/16 20:04	
ASTM D2974-87	Percent Moisture	20.3	%	0.10	07/06/16 10:07	
40134583055	Q 7-8'					
EPA 8260	n-Butylbenzene	2910	ug/kg	574	07/05/16 16:38	
EPA 8260	sec-Butylbenzene	3820	ug/kg	574	07/05/16 16:38	
EPA 8260	Isopropylbenzene (Cumene)	470J	ug/kg	574	07/05/16 16:38	
EPA 8260	p-Isopropyltoluene	3780	ug/kg	574	07/05/16 16:38	
EPA 8260	n-Propylbenzene	2340	ug/kg	574	07/05/16 16:38	
EPA 8260	1,2,4-Trimethylbenzene	25400	ug/kg	574	07/05/16 16:38	
EPA 8260	1,3,5-Trimethylbenzene	3510	ug/kg	574	07/05/16 16:38	
ASTM D2974-87	Percent Moisture	16.4	%	0.10	07/06/16 10:07	
40134583056	R 1-2'					
EPA 8260	Tetrachloroethene	11400	ug/kg	260	07/05/16 16:15	
EPA 8260	Trichloroethene	2100	ug/kg	260	07/05/16 16:15	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583056	R 1-2'					
ASTM D2974-87	Percent Moisture	7.6	%	0.10	07/06/16 10:07	
40134583057	R 4-5'					
EPA 8260	cis-1,2-Dichloroethene	63.9J	ug/kg	74.3	07/05/16 12:23	
EPA 8260	Tetrachloroethene	1560	ug/kg	74.3	07/05/16 12:23	
EPA 8260	Trichloroethene	175	ug/kg	74.3	07/05/16 12:23	
ASTM D2974-87	Percent Moisture	19.3	%	0.10	07/06/16 10:07	
40134583058	R 7-8'					
ASTM D2974-87	Percent Moisture	18.8	%	0.10	07/06/16 10:07	
40134583059	S 1-2'					
EPA 8260	cis-1,2-Dichloroethene	33.8J	ug/kg	69.0	07/05/16 13:10	
EPA 8260	Tetrachloroethene	4750	ug/kg	69.0	07/05/16 13:10	
EPA 8260	Trichloroethene	160	ug/kg	69.0	07/05/16 13:10	
ASTM D2974-87	Percent Moisture	13.1	%	0.10	07/06/16 10:07	
40134583060	S 4-5'					
EPA 8260	Tetrachloroethene	76.0	ug/kg	72.7	07/05/16 13:33	
EPA 8260	Vinyl chloride	40.2J	ug/kg	72.7	07/05/16 13:33	
ASTM D2974-87	Percent Moisture	17.4	%	0.10	07/06/16 10:07	
40134583061	S 7-8'					
EPA 8260	cis-1,2-Dichloroethene	986	ug/kg	84.5	07/05/16 13:56	
EPA 8260	Vinyl chloride	2430	ug/kg	84.5	07/05/16 13:56	
ASTM D2974-87	Percent Moisture	29.0	%	0.10	07/06/16 10:08	
40134583062	T 1-2'					
EPA 8260	Tetrachloroethene	43.9J	ug/kg	64.6	07/05/16 14:19	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/06/16 10:08	
40134583063	T 4-5'					
EPA 8260	Tetrachloroethene	652	ug/kg	73.4	07/05/16 14:42	
EPA 8260	Trichloroethene	40.3J	ug/kg	73.4	07/05/16 14:42	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	07/06/16 10:09	
40134583064	T 8-9'					
EPA 8260	cis-1,2-Dichloroethene	491	ug/kg	71.1	07/05/16 15:06	
EPA 8260	Vinyl chloride	297	ug/kg	71.1	07/05/16 15:06	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	07/06/16 10:09	
40134583065	U 1-2'					
EPA 8260	Tetrachloroethene	76.5	ug/kg	64.7	07/05/16 15:29	
ASTM D2974-87	Percent Moisture	7.2	%	0.10	07/06/16 10:09	
40134583066	U 4-5'					
EPA 8260	Tetrachloroethene	132	ug/kg	68.2	07/05/16 15:52	
ASTM D2974-87	Percent Moisture	12.0	%	0.10	07/06/16 10:09	
40134583067	U 7-8'					
EPA 8260	cis-1,2-Dichloroethene	152	ug/kg	71.4	07/05/16 09:18	

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40134583067	U 7-8'					
EPA 8260	Naphthalene	385	ug/kg	297	07/05/16 09:18	
EPA 8260	Tetrachloroethene	156	ug/kg	71.4	07/05/16 09:18	
EPA 8260	Vinyl chloride	124	ug/kg	71.4	07/05/16 09:18	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	07/06/16 10:09	
40134583068	V 7-8'					
ASTM D2974-87	Percent Moisture	21.6	%	0.10	07/06/16 10:09	
40134583069	W 7-8'					
ASTM D2974-87	Percent Moisture	21.1	%	0.10	07/06/16 10:09	

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: **A CONCRETE 0-6"** Lab ID: **40134583001** Collected: 06/28/16 10:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 21:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 21:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 21:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 21:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 21:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A CONCRETE 0-6" Lab ID: 40134583001 Collected: 06/28/16 10:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 21:36	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 21:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 21:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	06/30/16 12:30	06/30/16 21:36	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 12:30	06/30/16 21:36	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	06/30/16 12:30	06/30/16 21:36	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.6	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 1-2' Lab ID: 40134583002 Collected: 06/28/16 10:23 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: A 1-2' **Lab ID: 40134583002** Collected: 06/28/16 10:23 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	79-34-5	W
Tetrachloroethene	4760	ug/kg	68.4	28.5	1	06/30/16 12:30	06/30/16 20:06	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	79-00-5	W
Trichloroethene	109	ug/kg	68.4	28.5	1	06/30/16 12:30	06/30/16 20:06	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	53-165		1	06/30/16 12:30	06/30/16 20:06	1868-53-7	
Toluene-d8 (S)	107	%	54-163		1	06/30/16 12:30	06/30/16 20:06	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	06/30/16 12:30	06/30/16 20:06	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.3	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 4-5' Lab ID: **40134583003** Collected: 06/28/16 10:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 4-5' **Lab ID: 40134583003** Collected: 06/28/16 10:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-34-5	W
Tetrachloroethene	752	ug/kg	70.8	29.5	1	06/30/16 12:30	06/30/16 20:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 12:30	06/30/16 20:29	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 12:30	06/30/16 20:29	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		1	06/30/16 12:30	06/30/16 20:29	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.3	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 7-8' Lab ID: 40134583004 Collected: 06/28/16 10:28 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 12:30	06/30/16 20:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 12:30	06/30/16 20:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 12:30	06/30/16 20:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 12:30	06/30/16 20:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 12:30	06/30/16 20:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: A 7-8' **Lab ID: 40134583004** Collected: 06/28/16 10:28 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-34-5	W
Tetrachloroethene	1220	ug/kg	72.9	30.4	1	06/30/16 12:30	06/30/16 20:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 12:30	06/30/16 20:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 12:30	06/30/16 20:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 12:30	06/30/16 20:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 12:30	06/30/16 20:51	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 12:30	06/30/16 20:51	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-138		1	06/30/16 12:30	06/30/16 20:51	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.7	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: B2 1-2' Lab ID: 40134583005 Collected: 06/28/16 09:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	06/30/16 12:30	06/30/16 22:44	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	06/30/16 12:30	06/30/16 22:44	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	06/30/16 12:30	06/30/16 22:44	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	06/30/16 12:30	06/30/16 22:44	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-35-4	W
cis-1,2-Dichloroethene	1240J	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	06/30/16 12:30	06/30/16 22:44	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: B2 1-2' **Lab ID: 40134583005** Collected: 06/28/16 09:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	79-34-5	W
Tetrachloroethene	155000	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	127-18-4	
Toluene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	06/30/16 12:30	06/30/16 22:44	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	79-00-5	W
Trichloroethene	6120	ug/kg	1730	719	25	06/30/16 12:30	06/30/16 22:44	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	06/30/16 12:30	06/30/16 22:44	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	06/30/16 12:30	06/30/16 22:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	06/30/16 12:30	06/30/16 22:44	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	06/30/16 12:30	06/30/16 22:44	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	06/30/16 12:30	06/30/16 22:44	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.0	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 1-2' Lab ID: **40134583006** Collected: 06/28/16 09:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 12:30	06/30/16 22:22	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 12:30	06/30/16 22:22	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 12:30	06/30/16 22:22	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 12:30	06/30/16 22:22	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 12:30	06/30/16 22:22	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 1-2' **Lab ID: 40134583006** Collected: 06/28/16 09:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	79-34-5	W
Tetrachloroethene	19400	ug/kg	256	107	4	06/30/16 12:30	06/30/16 22:22	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 12:30	06/30/16 22:22	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	79-00-5	W
Trichloroethene	423	ug/kg	256	107	4	06/30/16 12:30	06/30/16 22:22	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 12:30	06/30/16 22:22	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 12:30	06/30/16 22:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	123	%	53-165		4	06/30/16 12:30	06/30/16 22:22	1868-53-7	
Toluene-d8 (S)	98	%	54-163		4	06/30/16 12:30	06/30/16 22:22	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		4	06/30/16 12:30	06/30/16 22:22	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.1	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 4-5' **Lab ID: 40134583007** Collected: 06/28/16 09:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	71-43-2	W
Bromobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-86-1	W
Bromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-97-5	W
Bromodichloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-27-4	W
Bromoform	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-25-2	W
Bromomethane	<140	ug/kg	500	140	2	06/30/16 12:30	06/30/16 21:59	74-83-9	W
n-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	104-51-8	W
sec-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	135-98-8	W
tert-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	98-06-6	W
Carbon tetrachloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	56-23-5	W
Chlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-90-7	W
Chloroethane	<134	ug/kg	500	134	2	06/30/16 12:30	06/30/16 21:59	75-00-3	W
Chloroform	<92.9	ug/kg	500	92.9	2	06/30/16 12:30	06/30/16 21:59	67-66-3	W
Chloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-87-3	W
2-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-49-8	W
4-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<182	ug/kg	500	182	2	06/30/16 12:30	06/30/16 21:59	96-12-8	W
Dibromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	124-48-1	W
1,2-Dibromoethane (EDB)	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-93-4	W
Dibromomethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	74-95-3	W
1,2-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-50-1	W
1,3-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	541-73-1	W
1,4-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	106-46-7	W
Dichlorodifluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-71-8	W
1,1-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-34-3	W
1,2-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	107-06-2	W
1,1-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-35-4	W
cis-1,2-Dichloroethene	133J	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	156-59-2	
trans-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	156-60-5	W
1,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	78-87-5	W
1,3-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	142-28-9	W
2,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	594-20-7	W
1,1-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	563-58-6	W
cis-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	10061-01-5	W
trans-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	10061-02-6	W
Diisopropyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-20-3	W
Ethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	100-41-4	W
Hexachloro-1,3-butadiene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	87-68-3	W
Isopropylbenzene (Cumene)	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	98-82-8	W
p-Isopropyltoluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	99-87-6	W
Methylene Chloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-09-2	W
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	1634-04-4	W
Naphthalene	<80.1	ug/kg	500	80.1	2	06/30/16 12:30	06/30/16 21:59	91-20-3	W
n-Propylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	103-65-1	W
Styrene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 4-5' **Lab ID: 40134583007** Collected: 06/28/16 09:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	79-34-5	W
Tetrachloroethene	4980	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	127-18-4	
Toluene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-88-3	W
1,2,3-Trichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	87-61-6	W
1,2,4-Trichlorobenzene	<95.1	ug/kg	500	95.1	2	06/30/16 12:30	06/30/16 21:59	120-82-1	W
1,1,1-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	71-55-6	W
1,1,2-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	79-00-5	W
Trichloroethene	314	ug/kg	148	61.7	2	06/30/16 12:30	06/30/16 21:59	79-01-6	
Trichlorofluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-69-4	W
1,2,3-Trichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	96-18-4	W
1,2,4-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-63-6	W
1,3,5-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	108-67-8	W
Vinyl chloride	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	75-01-4	W
m&p-Xylene	<100	ug/kg	240	100	2	06/30/16 12:30	06/30/16 21:59	179601-23-1	W
o-Xylene	<50.0	ug/kg	120	50.0	2	06/30/16 12:30	06/30/16 21:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		2	06/30/16 12:30	06/30/16 21:59	1868-53-7	
Toluene-d8 (S)	88	%	54-163		2	06/30/16 12:30	06/30/16 21:59	2037-26-5	
4-Bromofluorobenzene (S)	81	%	48-138		2	06/30/16 12:30	06/30/16 21:59	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.0	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: C 7-8' **Lab ID: 40134583008** Collected: 06/28/16 09:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 13:30	07/01/16 13:40	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 13:30	07/01/16 13:40	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 13:30	07/01/16 13:40	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-87-3	L2,W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 13:30	07/01/16 13:40	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-35-4	W
cis-1,2-Dichloroethene	873	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 13:30	07/01/16 13:40	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: C 7-8' **Lab ID: 40134583008** Collected: 06/28/16 09:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	79-34-5	W
Tetrachloroethene	18000	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 13:30	07/01/16 13:40	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	79-00-5	W
Trichloroethene	2640	ug/kg	310	129	4	06/30/16 13:30	07/01/16 13:40	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 13:30	07/01/16 13:40	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 13:30	07/01/16 13:40	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	53-165		4	06/30/16 13:30	07/01/16 13:40	1868-53-7	
Toluene-d8 (S)	99	%	54-163		4	06/30/16 13:30	07/01/16 13:40	2037-26-5	
4-Bromofluorobenzene (S)	86	%	48-138		4	06/30/16 13:30	07/01/16 13:40	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.6	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 1-2' **Lab ID: 40134583009** Collected: 06/28/16 10:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	06/30/16 13:30	07/01/16 14:03	74-83-9	W
n-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	104-51-8	W
sec-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	135-98-8	W
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	06/30/16 13:30	07/01/16 14:03	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	06/30/16 13:30	07/01/16 14:03	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-87-3	L2,W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	06/30/16 13:30	07/01/16 14:03	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-35-4	W
cis-1,2-Dichloroethene	7290	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	156-59-2	
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	87-68-3	W
Isopropylbenzene (Cumene)	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	98-82-8	W
p-Isopropyltoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	99-87-6	W
Methylene Chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	06/30/16 13:30	07/01/16 14:03	91-20-3	W
n-Propylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	103-65-1	W
Styrene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 1-2' **Lab ID: 40134583009** Collected: 06/28/16 10:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	79-34-5	W
Tetrachloroethene	155000	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	127-18-4	
Toluene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	06/30/16 13:30	07/01/16 14:03	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	79-00-5	W
Trichloroethene	19700	ug/kg	2720	1130	40	06/30/16 13:30	07/01/16 14:03	79-01-6	
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	96-18-4	W
1,2,4-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-63-6	W
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	06/30/16 13:30	07/01/16 14:03	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	06/30/16 13:30	07/01/16 14:03	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	06/30/16 13:30	07/01/16 14:03	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		40	06/30/16 13:30	07/01/16 14:03	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	06/30/16 13:30	07/01/16 14:03	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.7	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 4-5' Lab ID: **40134583010** Collected: 06/28/16 11:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 09:48	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 09:48	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 09:48	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 09:48	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-35-4	W
cis-1,2-Dichloroethene	485	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 09:48	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 4-5' **Lab ID: 40134583010** Collected: 06/28/16 11:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	79-34-5	W
Tetrachloroethene	483	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 09:48	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	79-00-5	W
Trichloroethene	52.2J	ug/kg	70.1	29.2	1	06/30/16 13:30	07/01/16 09:48	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 09:48	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 09:48	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	53-165		1	06/30/16 13:30	07/01/16 09:48	1868-53-7	
Toluene-d8 (S)	110	%	54-163		1	06/30/16 13:30	07/01/16 09:48	2037-26-5	
4-Bromofluorobenzene (S)	101	%	48-138		1	06/30/16 13:30	07/01/16 09:48	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.4	%	0.10	0.10	1		07/05/16 15:37		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: D 7-8' Lab ID: 40134583011 Collected: 06/28/16 11:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:11	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:11	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:11	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:11	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-35-4	W
cis-1,2-Dichloroethene	60.5J	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:11	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: D 7-8' **Lab ID: 40134583011** Collected: 06/28/16 11:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	79-34-5	W
Tetrachloroethene	184	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:11	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	79-00-5	W
Trichloroethene	60.5J	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 10:11	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:11	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:11	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 10:11	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	06/30/16 13:30	07/01/16 10:11	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	06/30/16 13:30	07/01/16 10:11	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.0	%	0.10	0.10	1		07/05/16 15:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 1-2' Lab ID: 40134583012 Collected: 06/28/16 11:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/04/16 19:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/04/16 19:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/04/16 19:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/04/16 19:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-35-4	W
cis-1,2-Dichloroethene	47.3J	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/04/16 19:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 1-2' **Lab ID: 40134583012** Collected: 06/28/16 11:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	79-34-5	W
Tetrachloroethene	4060	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/04/16 19:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	79-00-5	W
Trichloroethene	72.2	ug/kg	62.0	25.8	1	06/30/16 13:30	07/04/16 19:08	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/04/16 19:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	53-165		1	06/30/16 13:30	07/04/16 19:08	1868-53-7	
Toluene-d8 (S)	98	%	54-163		1	06/30/16 13:30	07/04/16 19:08	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	06/30/16 13:30	07/04/16 19:08	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	3.1	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 4-5' Lab ID: 40134583013 Collected: 06/28/16 11:38 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:34	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:34	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:34	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:34	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 4-5' **Lab ID: 40134583013** Collected: 06/28/16 11:38 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-34-5	W
Tetrachloroethene	332	ug/kg	60.5	25.2	1	06/30/16 13:30	07/01/16 10:34	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:34	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:34	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	53-165		1	06/30/16 13:30	07/01/16 10:34	1868-53-7	
Toluene-d8 (S)	96	%	54-163		1	06/30/16 13:30	07/01/16 10:34	2037-26-5	
4-Bromofluorobenzene (S)	84	%	48-138		1	06/30/16 13:30	07/01/16 10:34	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	0.77	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 7-8' **Lab ID: 40134583014** Collected: 06/28/16 11:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/04/16 19:31	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/04/16 19:31	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/04/16 19:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/04/16 19:31	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/04/16 19:31	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: E 7-8' **Lab ID: 40134583014** Collected: 06/28/16 11:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	79-34-5	W
Tetrachloroethene	3700	ug/kg	64.0	26.7	1	06/30/16 13:30	07/04/16 19:31	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/04/16 19:31	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	79-00-5	W
Trichloroethene	128	ug/kg	64.0	26.7	1	06/30/16 13:30	07/04/16 19:31	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/04/16 19:31	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/04/16 19:31	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	06/30/16 13:30	07/04/16 19:31	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 13:30	07/04/16 19:31	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	06/30/16 13:30	07/04/16 19:31	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.3	%	0.10	0.10	1		07/05/16 16:42		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F CONCRETE 0-6" **Lab ID: 40134583015** Collected: 06/28/16 13:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 10:57	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 10:57	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 10:57	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 10:57	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 10:57	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F CONCRETE 0-6" Lab ID: 40134583015 Collected: 06/28/16 13:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 10:57	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 10:57	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 10:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	53-165		1	06/30/16 13:30	07/01/16 10:57	1868-53-7	
Toluene-d8 (S)	120	%	54-163		1	06/30/16 13:30	07/01/16 10:57	2037-26-5	
4-Bromofluorobenzene (S)	107	%	48-138		1	06/30/16 13:30	07/01/16 10:57	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: F 1-2' **Lab ID: 40134583016** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	06/30/16 13:30	07/01/16 04:35	74-83-9	W
n-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	104-51-8	W
sec-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	135-98-8	W
tert-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	06/30/16 13:30	07/01/16 04:35	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	06/30/16 13:30	07/01/16 04:35	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-87-3	L2,W
2-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	06/30/16 13:30	07/01/16 04:35	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-35-4	W
cis-1,2-Dichloroethene	2300	ug/kg	527	219	8	06/30/16 13:30	07/01/16 04:35	156-59-2	
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	87-68-3	W
Isopropylbenzene (Cumene)	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	98-82-8	W
p-Isopropyltoluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	99-87-6	W
Methylene Chloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	06/30/16 13:30	07/01/16 04:35	91-20-3	W
n-Propylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	103-65-1	W
Styrene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 1-2' **Lab ID: 40134583016** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-34-5	W
Tetrachloroethene	41700	ug/kg	527	219	8	06/30/16 13:30	07/01/16 04:35	127-18-4	
Toluene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	06/30/16 13:30	07/01/16 04:35	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-00-5	W
Trichloroethene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	79-01-6	W
Trichlorofluoromethane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	96-18-4	W
1,2,4-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-63-6	W
1,3,5-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	108-67-8	W
Vinyl chloride	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	06/30/16 13:30	07/01/16 04:35	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	06/30/16 13:30	07/01/16 04:35	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		8	06/30/16 13:30	07/01/16 04:35	1868-53-7	
Toluene-d8 (S)	104	%	54-163		8	06/30/16 13:30	07/01/16 04:35	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		8	06/30/16 13:30	07/01/16 04:35	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 4-5' **Lab ID: 40134583017** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 11:20	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 11:20	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 11:20	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 11:20	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-35-4	W
cis-1,2-Dichloroethene	9650	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 11:20	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 4-5' **Lab ID: 40134583017** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	79-34-5	W
Tetrachloroethene	6330	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 11:20	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	79-00-5	W
Trichloroethene	854	ug/kg	72.2	30.1	1	06/30/16 13:30	07/01/16 11:20	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 11:20	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 11:20	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 11:20	1868-53-7	
Toluene-d8 (S)	102	%	54-163		1	06/30/16 13:30	07/01/16 11:20	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-138		1	06/30/16 13:30	07/01/16 11:20	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: F 7-8' **Lab ID: 40134583018** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-25-2	W
Bromomethane	<175	ug/kg	625	175	2.5	06/30/16 13:30	07/04/16 19:54	74-83-9	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	104-51-8	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	98-06-6	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-90-7	W
Chloroethane	<168	ug/kg	625	168	2.5	06/30/16 13:30	07/04/16 19:54	75-00-3	W
Chloroform	<116	ug/kg	625	116	2.5	06/30/16 13:30	07/04/16 19:54	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-87-3	L2,W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<228	ug/kg	625	228	2.5	06/30/16 13:30	07/04/16 19:54	96-12-8	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	124-48-1	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-93-4	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	74-95-3	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-50-1	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	541-73-1	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	106-46-7	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-71-8	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-34-3	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	107-06-2	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-35-4	W
cis-1,2-Dichloroethene	18600	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	156-59-2	
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	156-60-5	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	78-87-5	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	142-28-9	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	594-20-7	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	563-58-6	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	10061-01-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	10061-02-6	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	98-82-8	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	99-87-6	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-09-2	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	1634-04-4	W
Naphthalene	<100	ug/kg	625	100	2.5	06/30/16 13:30	07/04/16 19:54	91-20-3	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	103-65-1	W
Styrene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: F 7-8' **Lab ID: 40134583018** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	79-34-5	W
Tetrachloroethene	5860	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	127-18-4	
Toluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-88-3	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	87-61-6	W
1,2,4-Trichlorobenzene	<119	ug/kg	625	119	2.5	06/30/16 13:30	07/04/16 19:54	120-82-1	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	71-55-6	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	79-00-5	W
Trichloroethene	1270	ug/kg	184	76.9	2.5	06/30/16 13:30	07/04/16 19:54	79-01-6	
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-69-4	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	96-18-4	W
1,2,4-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-63-6	W
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	108-67-8	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	75-01-4	W
m&p-Xylene	<125	ug/kg	300	125	2.5	06/30/16 13:30	07/04/16 19:54	179601-23-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:30	07/04/16 19:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		2.5	06/30/16 13:30	07/04/16 19:54	1868-53-7	
Toluene-d8 (S)	103	%	54-163		2.5	06/30/16 13:30	07/04/16 19:54	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		2.5	06/30/16 13:30	07/04/16 19:54	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.7	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: G2 1-2' **Lab ID: 40134583019** Collected: 06/28/16 11:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	06/30/16 13:30	07/01/16 04:58	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	06/30/16 13:30	07/01/16 04:58	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	06/30/16 13:30	07/01/16 04:58	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-87-3	L2,W
2-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	06/30/16 13:30	07/01/16 04:58	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-35-4	W
cis-1,2-Dichloroethene	975J	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	06/30/16 13:30	07/01/16 04:58	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: G2 1-2' **Lab ID:** 40134583019 **Collected:** 06/28/16 11:55 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	79-34-5	W
Tetrachloroethene	65900	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	127-18-4	
Toluene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	06/30/16 13:30	07/01/16 04:58	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	79-00-5	W
Trichloroethene	830J	ug/kg	1290	539	20	06/30/16 13:30	07/01/16 04:58	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	06/30/16 13:30	07/01/16 04:58	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	06/30/16 13:30	07/01/16 04:58	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	06/30/16 13:30	07/01/16 04:58	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	06/30/16 13:30	07/01/16 04:58	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	06/30/16 13:30	07/01/16 04:58	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H CONCRETE 0-6" Lab ID: 40134583020 Collected: 06/28/16 12:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H CONCRETE 0-6" Lab ID: 40134583020 Collected: 06/28/16 12:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-34-5	W
Tetrachloroethene	87.3	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	90	%	53-165		1	06/30/16 13:30	07/01/16 12:08	1868-53-7	
Toluene-d8 (S)	115	%	54-163		1	06/30/16 13:30	07/01/16 12:08	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-138		1	06/30/16 13:30	07/01/16 12:08	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: H 1-2' Lab ID: 40134583021 Collected: 06/28/16 12:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:31	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:31	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:31	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:31	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 1-2' **Lab ID:** 40134583021 **Collected:** 06/28/16 12:05 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	79-34-5	W
Tetrachloroethene	1600	ug/kg	62.0	25.8	1	06/30/16 13:30	07/01/16 12:31	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:31	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	79-00-5	W
Trichloroethene	47.8J	ug/kg	62.0	25.8	1	06/30/16 13:30	07/01/16 12:31	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:31	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:31	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		1	06/30/16 13:30	07/01/16 12:31	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	06/30/16 13:30	07/01/16 12:31	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-138		1	06/30/16 13:30	07/01/16 12:31	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	3.2	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 4-5' **Lab ID: 40134583022** Collected: 06/28/16 12:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 12:54	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 12:54	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 12:54	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 12:54	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 12:54	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 4-5' **Lab ID: 40134583022** Collected: 06/28/16 12:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	79-34-5	W
Tetrachloroethene	1430	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:54	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 12:54	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	79-00-5	W
Trichloroethene	29.4J	ug/kg	60.6	25.3	1	06/30/16 13:30	07/01/16 12:54	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 12:54	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 12:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	06/30/16 13:30	07/01/16 12:54	1868-53-7	
Toluene-d8 (S)	102	%	54-163		1	06/30/16 13:30	07/01/16 12:54	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:30	07/01/16 12:54	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 7-8' Lab ID: 40134583023 Collected: 06/28/16 12:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/01/16 13:17	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/01/16 13:17	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/01/16 13:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/01/16 13:17	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-35-4	W
cis-1,2-Dichloroethene	67.0	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:30	07/01/16 13:17	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: H 7-8' **Lab ID: 40134583023** Collected: 06/28/16 12:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	79-34-5	W
Tetrachloroethene	1100	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/01/16 13:17	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	79-00-5	W
Trichloroethene	31.8J	ug/kg	63.1	26.3	1	06/30/16 13:30	07/01/16 13:17	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/01/16 13:17	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/01/16 13:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	53-165		1	06/30/16 13:30	07/01/16 13:17	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	06/30/16 13:30	07/01/16 13:17	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	06/30/16 13:30	07/01/16 13:17	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.9	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: 1 CONCRETE 0-6" **Lab ID: 40134583024** Collected: 06/28/16 10:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:30	07/05/16 11:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:30	07/05/16 11:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:30	07/05/16 11:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-87-3	L2,W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:30	07/05/16 11:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	1634-04-4	W
Naphthalene	41.0J	ug/kg	253	40.5	1	06/30/16 13:30	07/05/16 11:37	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I CONCRETE 0-6" Lab ID: 40134583024 Collected: 06/28/16 10:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-34-5	W
Tetrachloroethene	455	ug/kg	60.7	25.3	1	06/30/16 13:30	07/05/16 11:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:30	07/05/16 11:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:30	07/05/16 11:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:30	07/05/16 11:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	73	%	53-165		1	06/30/16 13:30	07/05/16 11:37	1868-53-7	
Toluene-d8 (S)	112	%	54-163		1	06/30/16 13:30	07/05/16 11:37	2037-26-5	
4-Bromofluorobenzene (S)	106	%	48-138		1	06/30/16 13:30	07/05/16 11:37	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	1.1	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 1-2' Lab ID: 40134583025 Collected: 06/28/16 10:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	06/30/16 13:30	07/01/16 05:22	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	06/30/16 13:30	07/01/16 05:22	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	06/30/16 13:30	07/01/16 05:22	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-87-3	L2,W
2-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	06/30/16 13:30	07/01/16 05:22	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-35-4	W
cis-1,2-Dichloroethene	2870	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	06/30/16 13:30	07/01/16 05:22	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 1-2' **Lab ID:** 40134583025 **Collected:** 06/28/16 10:05 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	79-34-5	W
Tetrachloroethene	148000	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	127-18-4	
Toluene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	06/30/16 13:30	07/01/16 05:22	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	79-00-5	W
Trichloroethene	7690	ug/kg	1650	689	25	06/30/16 13:30	07/01/16 05:22	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	06/30/16 13:30	07/01/16 05:22	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	06/30/16 13:30	07/01/16 05:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	06/30/16 13:30	07/01/16 05:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	06/30/16 13:30	07/01/16 05:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	06/30/16 13:30	07/01/16 05:22	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.3	%	0.10	0.10	1		07/05/16 16:42		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 4-5' **Lab ID: 40134583026** Collected: 06/28/16 10:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	71-43-2	W
Bromobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-86-1	W
Bromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-97-5	W
Bromodichloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-27-4	W
Bromoform	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-25-2	W
Bromomethane	<140	ug/kg	500	140	2	06/30/16 13:30	07/01/16 04:12	74-83-9	W
n-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	104-51-8	W
sec-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	135-98-8	W
tert-Butylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	98-06-6	W
Carbon tetrachloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	56-23-5	W
Chlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-90-7	W
Chloroethane	<134	ug/kg	500	134	2	06/30/16 13:30	07/01/16 04:12	75-00-3	W
Chloroform	<92.9	ug/kg	500	92.9	2	06/30/16 13:30	07/01/16 04:12	67-66-3	W
Chloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-87-3	L2,W
2-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-49-8	W
4-Chlorotoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<182	ug/kg	500	182	2	06/30/16 13:30	07/01/16 04:12	96-12-8	W
Dibromochloromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	124-48-1	W
1,2-Dibromoethane (EDB)	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-93-4	W
Dibromomethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	74-95-3	W
1,2-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-50-1	W
1,3-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	541-73-1	W
1,4-Dichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	106-46-7	W
Dichlorodifluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-71-8	W
1,1-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-34-3	W
1,2-Dichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	107-06-2	W
1,1-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-35-4	W
cis-1,2-Dichloroethene	341	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	156-59-2	
trans-1,2-Dichloroethene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	156-60-5	W
1,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	78-87-5	W
1,3-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	142-28-9	W
2,2-Dichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	594-20-7	W
1,1-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	563-58-6	W
cis-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	10061-01-5	W
trans-1,3-Dichloropropene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	10061-02-6	W
Diisopropyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-20-3	W
Ethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	100-41-4	W
Hexachloro-1,3-butadiene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	87-68-3	W
Isopropylbenzene (Cumene)	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	98-82-8	W
p-Isopropyltoluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	99-87-6	W
Methylene Chloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-09-2	W
Methyl-tert-butyl ether	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	1634-04-4	W
Naphthalene	<80.1	ug/kg	500	80.1	2	06/30/16 13:30	07/01/16 04:12	91-20-3	W
n-Propylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	103-65-1	W
Styrene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 4-5' **Lab ID: 40134583026** Collected: 06/28/16 10:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	79-34-5	W
Tetrachloroethene	9070	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	127-18-4	
Toluene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-88-3	W
1,2,3-Trichlorobenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	87-61-6	W
1,2,4-Trichlorobenzene	<95.1	ug/kg	500	95.1	2	06/30/16 13:30	07/01/16 04:12	120-82-1	W
1,1,1-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	71-55-6	W
1,1,2-Trichloroethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	79-00-5	W
Trichloroethene	982	ug/kg	147	61.3	2	06/30/16 13:30	07/01/16 04:12	79-01-6	
Trichlorofluoromethane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-69-4	W
1,2,3-Trichloropropane	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	96-18-4	W
1,2,4-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-63-6	W
1,3,5-Trimethylbenzene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	108-67-8	W
Vinyl chloride	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	75-01-4	W
m&p-Xylene	<100	ug/kg	240	100	2	06/30/16 13:30	07/01/16 04:12	179601-23-1	W
o-Xylene	<50.0	ug/kg	120	50.0	2	06/30/16 13:30	07/01/16 04:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	53-165		2	06/30/16 13:30	07/01/16 04:12	1868-53-7	
Toluene-d8 (S)	103	%	54-163		2	06/30/16 13:30	07/01/16 04:12	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-138		2	06/30/16 13:30	07/01/16 04:12	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.4	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 7-8' **Lab ID: 40134583027** Collected: 06/28/16 10:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	71-43-2	W
Bromobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-86-1	W
Bromochloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-97-5	W
Bromodichloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-27-4	W
Bromoform	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-25-2	W
Bromomethane	<699	ug/kg	2500	699	10	06/30/16 13:30	07/01/16 05:45	74-83-9	W
n-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	104-51-8	W
sec-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	135-98-8	W
tert-Butylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	98-06-6	W
Carbon tetrachloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	56-23-5	W
Chlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-90-7	W
Chloroethane	<670	ug/kg	2500	670	10	06/30/16 13:30	07/01/16 05:45	75-00-3	W
Chloroform	<464	ug/kg	2500	464	10	06/30/16 13:30	07/01/16 05:45	67-66-3	W
Chloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-87-3	L2,W
2-Chlorotoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-49-8	W
4-Chlorotoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<912	ug/kg	2500	912	10	06/30/16 13:30	07/01/16 05:45	96-12-8	W
Dibromochloromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	124-48-1	W
1,2-Dibromoethane (EDB)	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-93-4	W
Dibromomethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	74-95-3	W
1,2-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-50-1	W
1,3-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	541-73-1	W
1,4-Dichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	106-46-7	W
Dichlorodifluoromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-71-8	W
1,1-Dichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-34-3	W
1,2-Dichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	107-06-2	W
1,1-Dichloroethene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-35-4	W
cis-1,2-Dichloroethene	4800	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	156-59-2	
trans-1,2-Dichloroethene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	156-60-5	W
1,2-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	78-87-5	W
1,3-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	142-28-9	W
2,2-Dichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	594-20-7	W
1,1-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	563-58-6	W
cis-1,3-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	10061-01-5	W
trans-1,3-Dichloropropene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	10061-02-6	W
Diisopropyl ether	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-20-3	W
Ethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	100-41-4	W
Hexachloro-1,3-butadiene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	87-68-3	W
Isopropylbenzene (Cumene)	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	98-82-8	W
p-Isopropyltoluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	99-87-6	W
Methylene Chloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-09-2	W
Methyl-tert-butyl ether	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	1634-04-4	W
Naphthalene	<400	ug/kg	2500	400	10	06/30/16 13:30	07/01/16 05:45	91-20-3	W
n-Propylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	103-65-1	W
Styrene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: I 7-8' **Lab ID: 40134583027** Collected: 06/28/16 10:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	79-34-5	W
Tetrachloroethene	7090	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	127-18-4	
Toluene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-88-3	W
1,2,3-Trichlorobenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	87-61-6	W
1,2,4-Trichlorobenzene	<476	ug/kg	2500	476	10	06/30/16 13:30	07/01/16 05:45	120-82-1	W
1,1,1-Trichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	71-55-6	W
1,1,2-Trichloroethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	79-00-5	W
Trichloroethene	55200	ug/kg	811	338	10	06/30/16 13:30	07/01/16 05:45	79-01-6	
Trichlorofluoromethane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-69-4	W
1,2,3-Trichloropropane	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	96-18-4	W
1,2,4-Trimethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-63-6	W
1,3,5-Trimethylbenzene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	108-67-8	W
Vinyl chloride	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	75-01-4	W
m&p-Xylene	<500	ug/kg	1200	500	10	06/30/16 13:30	07/01/16 05:45	179601-23-1	W
o-Xylene	<250	ug/kg	600	250	10	06/30/16 13:30	07/01/16 05:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		10	06/30/16 13:30	07/01/16 05:45	1868-53-7	
Toluene-d8 (S)	111	%	54-163		10	06/30/16 13:30	07/01/16 05:45	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-138		10	06/30/16 13:30	07/01/16 05:45	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.0	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 1-2' **Lab ID:** 40134583028 **Collected:** 06/28/16 16:08 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 18:47	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 18:47	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 18:47	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 18:47	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 18:47	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 1-2' **Lab ID: 40134583028** Collected: 06/28/16 16:08 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	79-34-5	W
Tetrachloroethene	603	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 18:47	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	79-00-5	W
Trichloroethene	111	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	96-18-4	W
1,2,4-Trimethylbenzene	57.8J	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	95-63-6	
1,3,5-Trimethylbenzene	50.7J	ug/kg	69.7	29.1	1	06/30/16 13:00	07/05/16 18:47	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 18:47	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 18:47	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	06/30/16 13:00	07/05/16 18:47	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/05/16 18:47	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	06/30/16 13:00	07/05/16 18:47	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.0	%	0.10	0.10	1		07/05/16 16:43		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 4-5' **Lab ID: 40134583029** Collected: 06/28/16 16:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-25-2	M1,W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: J 4-5' **Lab ID: 40134583029** Collected: 06/28/16 16:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	79-00-5	W
Trichloroethene	52.2J	ug/kg	71.9	29.9	1	06/30/16 13:00	07/01/16 21:06	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	105	%	53-165		1	06/30/16 13:00	07/01/16 21:06	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/01/16 21:06	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:00	07/01/16 21:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.5	%	0.10	0.10	1		07/05/16 16:43		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 7-8' **Lab ID: 40134583030** Collected: 06/28/16 16:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: J 7-8' **Lab ID: 40134583030** Collected: 06/28/16 16:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	102	%	53-165		1	06/30/16 13:00	07/01/16 21:29	1868-53-7	
Toluene-d8 (S)	88	%	54-163		1	06/30/16 13:00	07/01/16 21:29	2037-26-5	
4-Bromofluorobenzene (S)	77	%	48-138		1	06/30/16 13:00	07/01/16 21:29	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.9	%	0.10	0.10	1		07/06/16 09:34		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: **K CONCRETE 0-6"** Lab ID: **40134583031** Collected: 06/28/16 10:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 21:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 21:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 21:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 21:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-35-4	W
cis-1,2-Dichloroethene	65.4	ug/kg	61.7	25.7	1	06/30/16 13:00	07/01/16 21:51	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 21:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: K CONCRETE 0-6" Lab ID: 40134583031 Collected: 06/28/16 10:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-34-5	W
Tetrachloroethene	67.9	ug/kg	61.7	25.7	1	06/30/16 13:00	07/01/16 21:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 21:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 21:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 21:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	72	%	53-165		1	06/30/16 13:00	07/01/16 21:51	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 21:51	2037-26-5	
4-Bromofluorobenzene (S)	83	%	48-138		1	06/30/16 13:00	07/01/16 21:51	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	2.7	%	0.10	0.10	1		07/06/16 09:35		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 1-2' **Lab ID: 40134583032** Collected: 06/28/16 10:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	71-43-2	W
Bromobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-86-1	W
Bromochloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-97-5	W
Bromodichloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-27-4	W
Bromoform	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-25-2	W
Bromomethane	<350	ug/kg	1250	350	5	06/30/16 13:00	07/05/16 20:18	74-83-9	W
n-Butylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	104-51-8	W
sec-Butylbenzene	193J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	135-98-8	
tert-Butylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	98-06-6	W
Carbon tetrachloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	56-23-5	W
Chlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-90-7	W
Chloroethane	<335	ug/kg	1250	335	5	06/30/16 13:00	07/05/16 20:18	75-00-3	W
Chloroform	<232	ug/kg	1250	232	5	06/30/16 13:00	07/05/16 20:18	67-66-3	W
Chloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-87-3	W
2-Chlorotoluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	95-49-8	W
4-Chlorotoluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<456	ug/kg	1250	456	5	06/30/16 13:00	07/05/16 20:18	96-12-8	W
Dibromochloromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	124-48-1	W
1,2-Dibromoethane (EDB)	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-93-4	W
Dibromomethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	74-95-3	W
1,2-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	95-50-1	W
1,3-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	541-73-1	W
1,4-Dichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	106-46-7	W
Dichlorodifluoromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-71-8	W
1,1-Dichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-34-3	W
1,2-Dichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	107-06-2	W
1,1-Dichloroethene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-35-4	W
cis-1,2-Dichloroethene	37200	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	156-59-2	
trans-1,2-Dichloroethene	4980	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	156-60-5	
1,2-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	78-87-5	W
1,3-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	142-28-9	W
2,2-Dichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	594-20-7	W
1,1-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	563-58-6	W
cis-1,3-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	10061-01-5	W
trans-1,3-Dichloropropene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	10061-02-6	W
Diisopropyl ether	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-20-3	W
Ethylbenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	100-41-4	W
Hexachloro-1,3-butadiene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	87-68-3	W
Isopropylbenzene (Cumene)	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	98-82-8	W
p-Isopropyltoluene	191J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	99-87-6	
Methylene Chloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-09-2	W
Methyl-tert-butyl ether	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	1634-04-4	W
Naphthalene	<200	ug/kg	1250	200	5	06/30/16 13:00	07/05/16 20:18	91-20-3	W
n-Propylbenzene	301J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	103-65-1	
Styrene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 1-2' **Lab ID: 40134583032** Collected: 06/28/16 10:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	79-34-5	W
Tetrachloroethene	1510	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	127-18-4	
Toluene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	108-88-3	W
1,2,3-Trichlorobenzene	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	87-61-6	W
1,2,4-Trichlorobenzene	<238	ug/kg	1250	238	5	06/30/16 13:00	07/05/16 20:18	120-82-1	W
1,1,1-Trichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	71-55-6	W
1,1,2-Trichloroethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	79-00-5	W
Trichloroethene	366	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	79-01-6	
Trichlorofluoromethane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-69-4	W
1,2,3-Trichloropropane	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	96-18-4	W
1,2,4-Trimethylbenzene	1850	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	95-63-6	
1,3,5-Trimethylbenzene	850	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	108-67-8	
Vinyl chloride	<125	ug/kg	300	125	5	06/30/16 13:00	07/05/16 20:18	75-01-4	W
m&p-Xylene	294J	ug/kg	687	286	5	06/30/16 13:00	07/05/16 20:18	179601-23-1	
o-Xylene	213J	ug/kg	343	143	5	06/30/16 13:00	07/05/16 20:18	95-47-6	
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		5	06/30/16 13:00	07/05/16 20:18	1868-53-7	
Toluene-d8 (S)	84	%	54-163		5	06/30/16 13:00	07/05/16 20:18	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		5	06/30/16 13:00	07/05/16 20:18	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.6	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 4-5' **Lab ID: 40134583033** Collected: 06/28/16 10:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	06/30/16 13:00	07/02/16 01:15	74-83-9	W
n-Butylbenzene	5300	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	104-51-8	
sec-Butylbenzene	2790	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	135-98-8	
tert-Butylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	06/30/16 13:00	07/02/16 01:15	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	06/30/16 13:00	07/02/16 01:15	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	06/30/16 13:00	07/02/16 01:15	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-35-4	W
cis-1,2-Dichloroethene	639J	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	87-68-3	W
Isopropylbenzene (Cumene)	1530	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	98-82-8	
p-Isopropyltoluene	3070	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	99-87-6	
Methylene Chloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	06/30/16 13:00	07/02/16 01:15	91-20-3	W
n-Propylbenzene	1820	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	103-65-1	
Styrene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 4-5' **Lab ID: 40134583033** Collected: 06/28/16 10:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-34-5	W
Tetrachloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	127-18-4	W
Toluene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	06/30/16 13:00	07/02/16 01:15	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-00-5	W
Trichloroethene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	79-01-6	W
Trichlorofluoromethane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	96-18-4	W
1,2,4-Trimethylbenzene	30600	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	95-63-6	
1,3,5-Trimethylbenzene	3920	ug/kg	1370	571	20	06/30/16 13:00	07/02/16 01:15	108-67-8	
Vinyl chloride	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	06/30/16 13:00	07/02/16 01:15	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	06/30/16 13:00	07/02/16 01:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	06/30/16 13:00	07/02/16 01:15	1868-53-7	D3,S4
Toluene-d8 (S)	0	%	54-163		20	06/30/16 13:00	07/02/16 01:15	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	06/30/16 13:00	07/02/16 01:15	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.5	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 7-8' **Lab ID: 40134583034** Collected: 06/28/16 10:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	06/30/16 13:00	07/02/16 01:37	74-83-9	W
n-Butylbenzene	3630	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	104-51-8	
sec-Butylbenzene	2980J	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	135-98-8	
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	06/30/16 13:00	07/02/16 01:37	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	06/30/16 13:00	07/02/16 01:37	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-87-3	W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	06/30/16 13:00	07/02/16 01:37	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-35-4	W
cis-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	156-59-2	W
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	87-68-3	W
Isopropylbenzene (Cumene)	3300	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	98-82-8	
p-Isopropyltoluene	3000J	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	99-87-6	
Methylene Chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	06/30/16 13:00	07/02/16 01:37	91-20-3	W
n-Propylbenzene	3150	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	103-65-1	
Styrene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: K 7-8' **Lab ID: 40134583034** Collected: 06/28/16 10:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-34-5	W
Tetrachloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	127-18-4	W
Toluene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	06/30/16 13:00	07/02/16 01:37	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-00-5	W
Trichloroethene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	79-01-6	W
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	96-18-4	W
1,2,4-Trimethylbenzene	40700	ug/kg	3090	1290	40	06/30/16 13:00	07/02/16 01:37	95-63-6	
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	06/30/16 13:00	07/02/16 01:37	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	06/30/16 13:00	07/02/16 01:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	06/30/16 13:00	07/02/16 01:37	1868-53-7	D3,S4
Toluene-d8 (S)	0	%	54-163		40	06/30/16 13:00	07/02/16 01:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	06/30/16 13:00	07/02/16 01:37	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	22.4	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 1-2' Lab ID: **40134583035** Collected: 06/28/16 12:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:14	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:14	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:14	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:14	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:14	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 1-2' **Lab ID: 40134583035** Collected: 06/28/16 12:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	79-34-5	W
Tetrachloroethene	1790	ug/kg	62.6	26.1	1	06/30/16 13:00	07/01/16 22:14	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:14	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	79-00-5	W
Trichloroethene	64.0	ug/kg	62.6	26.1	1	06/30/16 13:00	07/01/16 22:14	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:14	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	53-165		1	06/30/16 13:00	07/01/16 22:14	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 22:14	2037-26-5	
4-Bromofluorobenzene (S)	78	%	48-138		1	06/30/16 13:00	07/01/16 22:14	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.2	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 4-5' Lab ID: **40134583036** Collected: 06/28/16 12:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:37	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 4-5' **Lab ID: 40134583036** Collected: 06/28/16 12:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	79-34-5	W
Tetrachloroethene	2550	ug/kg	60.3	25.1	1	06/30/16 13:00	07/01/16 22:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	79-00-5	W
Trichloroethene	56.8J	ug/kg	60.3	25.1	1	06/30/16 13:00	07/01/16 22:37	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	53-165		1	06/30/16 13:00	07/01/16 22:37	1868-53-7	
Toluene-d8 (S)	91	%	54-163		1	06/30/16 13:00	07/01/16 22:37	2037-26-5	
4-Bromofluorobenzene (S)	78	%	48-138		1	06/30/16 13:00	07/01/16 22:37	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	0.55	%	0.10	0.10	1		07/06/16 09:35		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 7-8' Lab ID: 40134583037 Collected: 06/28/16 12:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/01/16 22:59	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/01/16 22:59	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/01/16 22:59	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/01/16 22:59	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/01/16 22:59	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: L 7-8' **Lab ID: 40134583037** Collected: 06/28/16 12:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	79-34-5	W
Tetrachloroethene	2370	ug/kg	60.6	25.2	1	06/30/16 13:00	07/01/16 22:59	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/01/16 22:59	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	79-00-5	W
Trichloroethene	62.2	ug/kg	60.6	25.2	1	06/30/16 13:00	07/01/16 22:59	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/01/16 22:59	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/01/16 22:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	53-165		1	06/30/16 13:00	07/01/16 22:59	1868-53-7	
Toluene-d8 (S)	85	%	54-163		1	06/30/16 13:00	07/01/16 22:59	2037-26-5	
4-Bromofluorobenzene (S)	73	%	48-138		1	06/30/16 13:00	07/01/16 22:59	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	0.92	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 0-6" **Lab ID: 40134583038** Collected: 06/28/16 13:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 19:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 19:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 19:10	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 19:10	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 19:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 0-6" Lab ID: 40134583038 Collected: 06/28/16 13:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-34-5	W
Tetrachloroethene	572	ug/kg	61.3	25.5	1	06/30/16 13:00	07/05/16 19:10	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 19:10	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 19:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:10	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	48	%	53-165		1	06/30/16 13:00	07/05/16 19:10	1868-53-7	S1
Toluene-d8 (S)	90	%	54-163		1	06/30/16 13:00	07/05/16 19:10	2037-26-5	
4-Bromofluorobenzene (S)	88	%	48-138		1	06/30/16 13:00	07/05/16 19:10	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	2.1	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 6-11" Lab ID: 40134583039 Collected: 06/28/16 13:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-25-2	W
Bromomethane	<175	ug/kg	625	175	2.5	06/30/16 13:00	07/02/16 00:07	74-83-9	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	104-51-8	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	98-06-6	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-90-7	W
Chloroethane	<168	ug/kg	625	168	2.5	06/30/16 13:00	07/02/16 00:07	75-00-3	W
Chloroform	<116	ug/kg	625	116	2.5	06/30/16 13:00	07/02/16 00:07	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-87-3	W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<228	ug/kg	625	228	2.5	06/30/16 13:00	07/02/16 00:07	96-12-8	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	124-48-1	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-93-4	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	74-95-3	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-50-1	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	541-73-1	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	106-46-7	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-71-8	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-34-3	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	107-06-2	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-35-4	W
cis-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	156-59-2	W
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	156-60-5	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	78-87-5	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	142-28-9	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	594-20-7	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	563-58-6	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	10061-01-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	10061-02-6	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	98-82-8	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	99-87-6	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-09-2	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	1634-04-4	W
Naphthalene	<100	ug/kg	625	100	2.5	06/30/16 13:00	07/02/16 00:07	91-20-3	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	103-65-1	W
Styrene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M1 CONCRETE 6-11" Lab ID: 40134583039 Collected: 06/28/16 13:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-34-5	W
Tetrachloroethene	12000	ug/kg	155	64.6	2.5	06/30/16 13:00	07/02/16 00:07	127-18-4	
Toluene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-88-3	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	87-61-6	W
1,2,4-Trichlorobenzene	<119	ug/kg	625	119	2.5	06/30/16 13:00	07/02/16 00:07	120-82-1	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	71-55-6	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-00-5	W
Trichloroethene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	79-01-6	W
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-69-4	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	96-18-4	W
1,2,4-Trimethylbenzene	64.9J	ug/kg	155	64.6	2.5	06/30/16 13:00	07/02/16 00:07	95-63-6	
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	108-67-8	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	75-01-4	W
m&p-Xylene	<125	ug/kg	300	125	2.5	06/30/16 13:00	07/02/16 00:07	179601-23-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	06/30/16 13:00	07/02/16 00:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	79	%	53-165		2.5	06/30/16 13:00	07/02/16 00:07	1868-53-7	
Toluene-d8 (S)	84	%	54-163		2.5	06/30/16 13:00	07/02/16 00:07	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		2.5	06/30/16 13:00	07/02/16 00:07	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	3.2	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 1-2' Lab ID: 40134583040 Collected: 06/28/16 13:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	06/30/16 13:00	07/02/16 00:30	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	06/30/16 13:00	07/02/16 00:30	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	06/30/16 13:00	07/02/16 00:30	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	06/30/16 13:00	07/02/16 00:30	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	06/30/16 13:00	07/02/16 00:30	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	103-65-1	W
Styrene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 1-2' Lab ID: 40134583040 Collected: 06/28/16 13:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	79-34-5	W
Tetrachloroethene	18900	ug/kg	253	105	4	06/30/16 13:00	07/02/16 00:30	127-18-4	
Toluene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	06/30/16 13:00	07/02/16 00:30	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	79-00-5	W
Trichloroethene	247J	ug/kg	253	105	4	06/30/16 13:00	07/02/16 00:30	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	06/30/16 13:00	07/02/16 00:30	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	06/30/16 13:00	07/02/16 00:30	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	121	%	53-165		4	06/30/16 13:00	07/02/16 00:30	1868-53-7	
Toluene-d8 (S)	82	%	54-163		4	06/30/16 13:00	07/02/16 00:30	2037-26-5	
4-Bromofluorobenzene (S)	75	%	48-138		4	06/30/16 13:00	07/02/16 00:30	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.0	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 4-5' Lab ID: 40134583041 Collected: 06/28/16 13:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	71-43-2	W
Bromobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-86-1	W
Bromochloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-97-5	W
Bromodichloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-27-4	W
Bromoform	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-25-2	W
Bromomethane	<87400	ug/kg	312000	87400	1250	06/30/16 13:00	07/05/16 20:41	74-83-9	W
n-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	104-51-8	W
sec-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	135-98-8	W
tert-Butylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	98-06-6	W
Carbon tetrachloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	56-23-5	W
Chlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-90-7	W
Chloroethane	<83800	ug/kg	312000	83800	1250	06/30/16 13:00	07/05/16 20:41	75-00-3	W
Chloroform	<58100	ug/kg	312000	58100	1250	06/30/16 13:00	07/05/16 20:41	67-66-3	W
Chloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-87-3	W
2-Chlorotoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-49-8	W
4-Chlorotoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<114000	ug/kg	312000	114000	1250	06/30/16 13:00	07/05/16 20:41	96-12-8	W
Dibromochloromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	124-48-1	W
1,2-Dibromoethane (EDB)	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-93-4	W
Dibromomethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	74-95-3	W
1,2-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-50-1	W
1,3-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	541-73-1	W
1,4-Dichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	106-46-7	W
Dichlorodifluoromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-71-8	W
1,1-Dichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-34-3	W
1,2-Dichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	107-06-2	W
1,1-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-35-4	W
cis-1,2-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	156-59-2	W
trans-1,2-Dichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	156-60-5	W
1,2-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	78-87-5	W
1,3-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	142-28-9	W
2,2-Dichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	594-20-7	W
1,1-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	563-58-6	W
cis-1,3-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	10061-01-5	W
trans-1,3-Dichloropropene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	10061-02-6	W
Diisopropyl ether	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-20-3	W
Ethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	100-41-4	W
Hexachloro-1,3-butadiene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	87-68-3	W
Isopropylbenzene (Cumene)	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	98-82-8	W
p-Isopropyltoluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	99-87-6	W
Methylene Chloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-09-2	W
Methyl-tert-butyl ether	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	1634-04-4	W
Naphthalene	<50100	ug/kg	312000	50100	1250	06/30/16 13:00	07/05/16 20:41	91-20-3	W
n-Propylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	103-65-1	W
Styrene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 4-5' **Lab ID: 40134583041** Collected: 06/28/16 13:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-34-5	W
Tetrachloroethene	7710000	ug/kg	92000	38400	1250	06/30/16 13:00	07/05/16 20:41	127-18-4	
Toluene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-88-3	W
1,2,3-Trichlorobenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	87-61-6	W
1,2,4-Trichlorobenzene	<59400	ug/kg	312000	59400	1250	06/30/16 13:00	07/05/16 20:41	120-82-1	W
1,1,1-Trichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	71-55-6	W
1,1,2-Trichloroethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-00-5	W
Trichloroethene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	79-01-6	W
Trichlorofluoromethane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-69-4	W
1,2,3-Trichloropropane	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	96-18-4	W
1,2,4-Trimethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-63-6	W
1,3,5-Trimethylbenzene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	108-67-8	W
Vinyl chloride	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	75-01-4	W
m&p-Xylene	<62500	ug/kg	150000	62500	1250	06/30/16 13:00	07/05/16 20:41	179601-23-1	W
o-Xylene	<31200	ug/kg	75000	31200	1250	06/30/16 13:00	07/05/16 20:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		1250	06/30/16 13:00	07/05/16 20:41	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		1250	06/30/16 13:00	07/05/16 20:41	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		1250	06/30/16 13:00	07/05/16 20:41	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.5	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 7-8' **Lab ID: 40134583042** Collected: 06/28/16 13:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	71-43-2	W
Bromobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-86-1	W
Bromochloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-97-5	W
Bromodichloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-27-4	W
Bromoform	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-25-2	W
Bromomethane	<14000	ug/kg	50000	14000	200	06/30/16 13:00	07/02/16 02:45	74-83-9	W
n-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	104-51-8	W
sec-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	135-98-8	W
tert-Butylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	98-06-6	W
Carbon tetrachloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	56-23-5	W
Chlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-90-7	W
Chloroethane	<13400	ug/kg	50000	13400	200	06/30/16 13:00	07/02/16 02:45	75-00-3	W
Chloroform	<9290	ug/kg	50000	9290	200	06/30/16 13:00	07/02/16 02:45	67-66-3	W
Chloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-87-3	W
2-Chlorotoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-49-8	W
4-Chlorotoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<18200	ug/kg	50000	18200	200	06/30/16 13:00	07/02/16 02:45	96-12-8	W
Dibromochloromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	124-48-1	W
1,2-Dibromoethane (EDB)	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-93-4	W
Dibromomethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	74-95-3	W
1,2-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-50-1	W
1,3-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	541-73-1	W
1,4-Dichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	106-46-7	W
Dichlorodifluoromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-71-8	W
1,1-Dichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-34-3	W
1,2-Dichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	107-06-2	W
1,1-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-35-4	W
cis-1,2-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	156-59-2	W
trans-1,2-Dichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	156-60-5	W
1,2-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	78-87-5	W
1,3-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	142-28-9	W
2,2-Dichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	594-20-7	W
1,1-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	563-58-6	W
cis-1,3-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	10061-01-5	W
trans-1,3-Dichloropropene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	10061-02-6	W
Diisopropyl ether	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-20-3	W
Ethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	100-41-4	W
Hexachloro-1,3-butadiene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	87-68-3	W
Isopropylbenzene (Cumene)	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	98-82-8	W
p-Isopropyltoluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	99-87-6	W
Methylene Chloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-09-2	W
Methyl-tert-butyl ether	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	1634-04-4	W
Naphthalene	<8010	ug/kg	50000	8010	200	06/30/16 13:00	07/02/16 02:45	91-20-3	W
n-Propylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	103-65-1	W
Styrene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: M2 7-8' **Lab ID: 40134583042** Collected: 06/28/16 13:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-34-5	W
Tetrachloroethene	1380000	ug/kg	15100	6280	200	06/30/16 13:00	07/02/16 02:45	127-18-4	
Toluene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-88-3	W
1,2,3-Trichlorobenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	87-61-6	W
1,2,4-Trichlorobenzene	<9510	ug/kg	50000	9510	200	06/30/16 13:00	07/02/16 02:45	120-82-1	W
1,1,1-Trichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	71-55-6	W
1,1,2-Trichloroethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-00-5	W
Trichloroethene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	79-01-6	W
Trichlorofluoromethane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-69-4	W
1,2,3-Trichloropropane	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	96-18-4	W
1,2,4-Trimethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-63-6	W
1,3,5-Trimethylbenzene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	108-67-8	W
Vinyl chloride	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	75-01-4	W
m&p-Xylene	<10000	ug/kg	24000	10000	200	06/30/16 13:00	07/02/16 02:45	179601-23-1	W
o-Xylene	<5000	ug/kg	12000	5000	200	06/30/16 13:00	07/02/16 02:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		200	06/30/16 13:00	07/02/16 02:45	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		200	06/30/16 13:00	07/02/16 02:45	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		200	06/30/16 13:00	07/02/16 02:45	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.4	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 1-2' **Lab ID: 40134583043** Collected: 06/28/16 14:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	06/30/16 13:00	07/02/16 00:52	74-83-9	W
n-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	104-51-8	W
sec-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	135-98-8	W
tert-Butylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	06/30/16 13:00	07/02/16 00:52	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	06/30/16 13:00	07/02/16 00:52	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-87-3	W
2-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	06/30/16 13:00	07/02/16 00:52	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-35-4	W
cis-1,2-Dichloroethene	1290	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	156-59-2	
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	87-68-3	W
Isopropylbenzene (Cumene)	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	98-82-8	W
p-Isopropyltoluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	99-87-6	W
Methylene Chloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	06/30/16 13:00	07/02/16 00:52	91-20-3	W
n-Propylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	103-65-1	W
Styrene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 1-2' **Lab ID: 40134583043** Collected: 06/28/16 14:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	79-34-5	W
Tetrachloroethene	26300	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	127-18-4	
Toluene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	06/30/16 13:00	07/02/16 00:52	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	79-00-5	W
Trichloroethene	695	ug/kg	497	207	8	06/30/16 13:00	07/02/16 00:52	79-01-6	
Trichlorofluoromethane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	96-18-4	W
1,2,4-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-63-6	W
1,3,5-Trimethylbenzene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	108-67-8	W
Vinyl chloride	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	06/30/16 13:00	07/02/16 00:52	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	06/30/16 13:00	07/02/16 00:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	53-165		8	06/30/16 13:00	07/02/16 00:52	1868-53-7	
Toluene-d8 (S)	78	%	54-163		8	06/30/16 13:00	07/02/16 00:52	2037-26-5	
4-Bromofluorobenzene (S)	70	%	48-138		8	06/30/16 13:00	07/02/16 00:52	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	3.4	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 4-5' Lab ID: **40134583044** Collected: 06/28/16 14:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	71-43-2	W
Bromobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-86-1	W
Bromochloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-97-5	W
Bromodichloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-27-4	W
Bromoform	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-25-2	W
Bromomethane	<70.6	ug/kg	253	70.6	1	06/30/16 13:00	07/05/16 19:56	74-83-9	W
n-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	104-51-8	W
sec-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	135-98-8	W
tert-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	98-06-6	W
Carbon tetrachloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	56-23-5	W
Chlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-90-7	W
Chloroethane	<67.7	ug/kg	253	67.7	1	06/30/16 13:00	07/05/16 19:56	75-00-3	W
Chloroform	<46.9	ug/kg	253	46.9	1	06/30/16 13:00	07/05/16 19:56	67-66-3	W
Chloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-87-3	W
2-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-49-8	W
4-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-43-4	W
1,2-Dibromo-3-chloropropane	<92.2	ug/kg	253	92.2	1	06/30/16 13:00	07/05/16 19:56	96-12-8	W
Dibromochloromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	124-48-1	W
1,2-Dibromoethane (EDB)	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-93-4	W
Dibromomethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	74-95-3	W
1,2-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-50-1	W
1,3-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	541-73-1	W
1,4-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	106-46-7	W
Dichlorodifluoromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-71-8	W
1,1-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-34-3	W
1,2-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	107-06-2	W
1,1-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-35-4	W
cis-1,2-Dichloroethene	42.0J	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	156-59-2	
trans-1,2-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	156-60-5	W
1,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	78-87-5	W
1,3-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	142-28-9	W
2,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	594-20-7	W
1,1-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	563-58-6	W
cis-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	10061-01-5	W
trans-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	10061-02-6	W
Diisopropyl ether	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-20-3	W
Ethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	100-41-4	W
Hexachloro-1,3-butadiene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	87-68-3	W
Isopropylbenzene (Cumene)	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	98-82-8	W
p-Isopropyltoluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	99-87-6	W
Methylene Chloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-09-2	W
Methyl-tert-butyl ether	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	1634-04-4	W
Naphthalene	<40.4	ug/kg	253	40.4	1	06/30/16 13:00	07/05/16 19:56	91-20-3	W
n-Propylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	103-65-1	W
Styrene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 4-5' **Lab ID: 40134583044** Collected: 06/28/16 14:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	79-34-5	W
Tetrachloroethene	5560	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	127-18-4	
Toluene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	87-61-6	W
1,2,4-Trichlorobenzene	<48.0	ug/kg	253	48.0	1	06/30/16 13:00	07/05/16 19:56	120-82-1	W
1,1,1-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	71-55-6	W
1,1,2-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	79-00-5	W
Trichloroethene	76.5	ug/kg	61.1	25.5	1	06/30/16 13:00	07/05/16 19:56	79-01-6	
Trichlorofluoromethane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-69-4	W
1,2,3-Trichloropropane	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	108-67-8	W
Vinyl chloride	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	75-01-4	W
m&p-Xylene	<50.5	ug/kg	121	50.5	1	06/30/16 13:00	07/05/16 19:56	179601-23-1	W
o-Xylene	<25.3	ug/kg	60.6	25.3	1	06/30/16 13:00	07/05/16 19:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	85	%	53-165		1	06/30/16 13:00	07/05/16 19:56	1868-53-7	
Toluene-d8 (S)	97	%	54-163		1	06/30/16 13:00	07/05/16 19:56	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	06/30/16 13:00	07/05/16 19:56	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	0.78	%	0.10	0.10	1		07/06/16 09:36		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 7-8' **Lab ID: 40134583045** Collected: 06/28/16 14:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	71-43-2	W
Bromobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-86-1	W
Bromochloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-97-5	W
Bromodichloromethane	1360J	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	75-27-4	
Bromoform	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-25-2	W
Bromomethane	<3500	ug/kg	12500	3500	50	06/30/16 13:00	07/02/16 02:00	74-83-9	W
n-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	104-51-8	W
sec-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	135-98-8	W
tert-Butylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	98-06-6	W
Carbon tetrachloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	56-23-5	W
Chlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-90-7	W
Chloroethane	<3350	ug/kg	12500	3350	50	06/30/16 13:00	07/02/16 02:00	75-00-3	W
Chloroform	2510J	ug/kg	13100	2440	50	06/30/16 13:00	07/02/16 02:00	67-66-3	
Chloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-87-3	W
2-Chlorotoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-49-8	W
4-Chlorotoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<4560	ug/kg	12500	4560	50	06/30/16 13:00	07/02/16 02:00	96-12-8	W
Dibromochloromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	124-48-1	W
1,2-Dibromoethane (EDB)	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-93-4	W
Dibromomethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	74-95-3	W
1,2-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-50-1	W
1,3-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	541-73-1	W
1,4-Dichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	106-46-7	W
Dichlorodifluoromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-71-8	W
1,1-Dichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-34-3	W
1,2-Dichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	107-06-2	W
1,1-Dichloroethene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-35-4	W
cis-1,2-Dichloroethene	6690	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	156-59-2	
trans-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	156-60-5	W
1,2-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	78-87-5	W
1,3-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	142-28-9	W
2,2-Dichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	594-20-7	W
1,1-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	563-58-6	W
cis-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	10061-01-5	W
trans-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	10061-02-6	W
Diisopropyl ether	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-20-3	W
Ethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	100-41-4	W
Hexachloro-1,3-butadiene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	87-68-3	W
Isopropylbenzene (Cumene)	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	98-82-8	W
p-Isopropyltoluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	99-87-6	W
Methylene Chloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-09-2	W
Methyl-tert-butyl ether	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	1634-04-4	W
Naphthalene	<2000	ug/kg	12500	2000	50	06/30/16 13:00	07/02/16 02:00	91-20-3	W
n-Propylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	103-65-1	W
Styrene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: N 7-8' **Lab ID: 40134583045** Collected: 06/28/16 14:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	79-34-5	W
Tetrachloroethene	219000	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	127-18-4	
Toluene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-88-3	W
1,2,3-Trichlorobenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	87-61-6	W
1,2,4-Trichlorobenzene	<2380	ug/kg	12500	2380	50	06/30/16 13:00	07/02/16 02:00	120-82-1	W
1,1,1-Trichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	71-55-6	W
1,1,2-Trichloroethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	79-00-5	W
Trichloroethene	3710	ug/kg	3150	1310	50	06/30/16 13:00	07/02/16 02:00	79-01-6	
Trichlorofluoromethane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-69-4	W
1,2,3-Trichloropropane	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	96-18-4	W
1,2,4-Trimethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-63-6	W
1,3,5-Trimethylbenzene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	108-67-8	W
Vinyl chloride	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	75-01-4	W
m&p-Xylene	<2500	ug/kg	6000	2500	50	06/30/16 13:00	07/02/16 02:00	179601-23-1	W
o-Xylene	<1250	ug/kg	3000	1250	50	06/30/16 13:00	07/02/16 02:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		50	06/30/16 13:00	07/02/16 02:00	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		50	06/30/16 13:00	07/02/16 02:00	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		50	06/30/16 13:00	07/02/16 02:00	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	4.7	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O CONCRETE 0-6" Lab ID: 40134583046 Collected: 06/28/16 14:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	06/30/16 13:00	07/05/16 19:33	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	06/30/16 13:00	07/05/16 19:33	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	06/30/16 13:00	07/05/16 19:33	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	06/30/16 13:00	07/05/16 19:33	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	06/30/16 13:00	07/05/16 19:33	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O CONCRETE 0-6" Lab ID: 40134583046 Collected: 06/28/16 14:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-34-5	W
Tetrachloroethene	61.6	ug/kg	60.8	25.3	1	06/30/16 13:00	07/05/16 19:33	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	06/30/16 13:00	07/05/16 19:33	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	06/30/16 13:00	07/05/16 19:33	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	06/30/16 13:00	07/05/16 19:33	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	85	%	53-165		1	06/30/16 13:00	07/05/16 19:33	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	06/30/16 13:00	07/05/16 19:33	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-138		1	06/30/16 13:00	07/05/16 19:33	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	1.3	%	0.10	0.10	1		07/06/16 09:36		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 1-2' Lab ID: 40134583047 Collected: 06/28/16 14:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	71-43-2	W
Bromobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-86-1	W
Bromochloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-97-5	W
Bromodichloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-27-4	W
Bromoform	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-25-2	W
Bromomethane	<5590	ug/kg	20000	5590	80	06/30/16 13:00	07/02/16 02:22	74-83-9	W
n-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	104-51-8	W
sec-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	135-98-8	W
tert-Butylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	98-06-6	W
Carbon tetrachloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	56-23-5	W
Chlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-90-7	W
Chloroethane	<5360	ug/kg	20000	5360	80	06/30/16 13:00	07/02/16 02:22	75-00-3	W
Chloroform	<3720	ug/kg	20000	3720	80	06/30/16 13:00	07/02/16 02:22	67-66-3	W
Chloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-87-3	W
2-Chlorotoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-49-8	W
4-Chlorotoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<7300	ug/kg	20000	7300	80	06/30/16 13:00	07/02/16 02:22	96-12-8	W
Dibromochloromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	124-48-1	W
1,2-Dibromoethane (EDB)	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-93-4	W
Dibromomethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	74-95-3	W
1,2-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-50-1	W
1,3-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	541-73-1	W
1,4-Dichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	106-46-7	W
Dichlorodifluoromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-71-8	W
1,1-Dichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-34-3	W
1,2-Dichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	107-06-2	W
1,1-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-35-4	W
cis-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	156-59-2	W
trans-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	156-60-5	W
1,2-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	78-87-5	W
1,3-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	142-28-9	W
2,2-Dichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	594-20-7	W
1,1-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	563-58-6	W
cis-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	10061-01-5	W
trans-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	10061-02-6	W
Diisopropyl ether	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-20-3	W
Ethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	100-41-4	W
Hexachloro-1,3-butadiene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	87-68-3	W
Isopropylbenzene (Cumene)	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	98-82-8	W
p-Isopropyltoluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	99-87-6	W
Methylene Chloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-09-2	W
Methyl-tert-butyl ether	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	1634-04-4	W
Naphthalene	<3200	ug/kg	20000	3200	80	06/30/16 13:00	07/02/16 02:22	91-20-3	W
n-Propylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	103-65-1	W
Styrene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 1-2' **Lab ID:** 40134583047 **Collected:** 06/28/16 14:05 **Received:** 06/29/16 13:55 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	79-34-5	W
Tetrachloroethene	406000	ug/kg	5630	2350	80	06/30/16 13:00	07/02/16 02:22	127-18-4	
Toluene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-88-3	W
1,2,3-Trichlorobenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	87-61-6	W
1,2,4-Trichlorobenzene	<3800	ug/kg	20000	3800	80	06/30/16 13:00	07/02/16 02:22	120-82-1	W
1,1,1-Trichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	71-55-6	W
1,1,2-Trichloroethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	79-00-5	W
Trichloroethene	7470	ug/kg	5630	2350	80	06/30/16 13:00	07/02/16 02:22	79-01-6	
Trichlorofluoromethane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-69-4	W
1,2,3-Trichloropropane	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	96-18-4	W
1,2,4-Trimethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-63-6	W
1,3,5-Trimethylbenzene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	108-67-8	W
Vinyl chloride	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	75-01-4	W
m&p-Xylene	<4000	ug/kg	9600	4000	80	06/30/16 13:00	07/02/16 02:22	179601-23-1	W
o-Xylene	<2000	ug/kg	4800	2000	80	06/30/16 13:00	07/02/16 02:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		80	06/30/16 13:00	07/02/16 02:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		80	06/30/16 13:00	07/02/16 02:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		80	06/30/16 13:00	07/02/16 02:22	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.7	%	0.10	0.10	1		07/06/16 09:36		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 4-5' **Lab ID: 40134583048** Collected: 06/28/16 14:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	71-43-2	W
Bromobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-86-1	W
Bromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-97-5	W
Bromodichloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-27-4	W
Bromoform	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-25-2	W
Bromomethane	<35000	ug/kg	125000	35000	500	07/01/16 07:30	07/05/16 20:50	74-83-9	W
n-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	104-51-8	W
sec-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	135-98-8	W
tert-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	98-06-6	W
Carbon tetrachloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	56-23-5	W
Chlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-90-7	W
Chloroethane	<33500	ug/kg	125000	33500	500	07/01/16 07:30	07/05/16 20:50	75-00-3	W
Chloroform	<23200	ug/kg	125000	23200	500	07/01/16 07:30	07/05/16 20:50	67-66-3	W
Chloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-87-3	W
2-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-49-8	W
4-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<45600	ug/kg	125000	45600	500	07/01/16 07:30	07/05/16 20:50	96-12-8	W
Dibromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	124-48-1	W
1,2-Dibromoethane (EDB)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-93-4	W
Dibromomethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	74-95-3	W
1,2-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-50-1	W
1,3-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	541-73-1	W
1,4-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	106-46-7	W
Dichlorodifluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-71-8	W
1,1-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-34-3	W
1,2-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	107-06-2	W
1,1-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-35-4	W
cis-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	156-59-2	W
trans-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	156-60-5	W
1,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	78-87-5	W
1,3-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	142-28-9	W
2,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	594-20-7	W
1,1-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	563-58-6	W
cis-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	10061-01-5	W
trans-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	10061-02-6	W
Diisopropyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-20-3	W
Ethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	100-41-4	W
Hexachloro-1,3-butadiene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	87-68-3	W
Isopropylbenzene (Cumene)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	98-82-8	W
p-Isopropyltoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	99-87-6	W
Methylene Chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-09-2	W
Methyl-tert-butyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	1634-04-4	W
Naphthalene	<20000	ug/kg	125000	20000	500	07/01/16 07:30	07/05/16 20:50	91-20-3	W
n-Propylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	103-65-1	W
Styrene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 4-5' **Lab ID: 40134583048** Collected: 06/28/16 14:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-34-5	W
Tetrachloroethene	2380000	ug/kg	37600	15700	500	07/01/16 07:30	07/05/16 20:50	127-18-4	
Toluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-88-3	W
1,2,3-Trichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	87-61-6	W
1,2,4-Trichlorobenzene	<23800	ug/kg	125000	23800	500	07/01/16 07:30	07/05/16 20:50	120-82-1	W
1,1,1-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	71-55-6	W
1,1,2-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-00-5	W
Trichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	79-01-6	W
Trichlorofluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-69-4	W
1,2,3-Trichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	96-18-4	W
1,2,4-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-63-6	W
1,3,5-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	108-67-8	W
Vinyl chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	75-01-4	W
m&p-Xylene	<25000	ug/kg	60000	25000	500	07/01/16 07:30	07/05/16 20:50	179601-23-1	W
o-Xylene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/05/16 20:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		500	07/01/16 07:30	07/05/16 20:50	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		500	07/01/16 07:30	07/05/16 20:50	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		500	07/01/16 07:30	07/05/16 20:50	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.3	%	0.10	0.10	1		07/06/16 09:37		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 7-8' **Lab ID: 40134583049** Collected: 06/28/16 14:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	71-43-2	W
Bromobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-86-1	W
Bromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-97-5	W
Bromodichloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-27-4	W
Bromoform	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-25-2	W
Bromomethane	<35000	ug/kg	125000	35000	500	07/01/16 07:30	07/06/16 11:37	74-83-9	W
n-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	104-51-8	W
sec-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	135-98-8	W
tert-Butylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	98-06-6	W
Carbon tetrachloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	56-23-5	W
Chlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-90-7	W
Chloroethane	<33500	ug/kg	125000	33500	500	07/01/16 07:30	07/06/16 11:37	75-00-3	W
Chloroform	<23200	ug/kg	125000	23200	500	07/01/16 07:30	07/06/16 11:37	67-66-3	W
Chloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-87-3	W
2-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-49-8	W
4-Chlorotoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<45600	ug/kg	125000	45600	500	07/01/16 07:30	07/06/16 11:37	96-12-8	W
Dibromochloromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	124-48-1	W
1,2-Dibromoethane (EDB)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-93-4	W
Dibromomethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	74-95-3	W
1,2-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-50-1	W
1,3-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	541-73-1	W
1,4-Dichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	106-46-7	W
Dichlorodifluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-71-8	W
1,1-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-34-3	W
1,2-Dichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	107-06-2	W
1,1-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-35-4	W
cis-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	156-59-2	W
trans-1,2-Dichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	156-60-5	W
1,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	78-87-5	W
1,3-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	142-28-9	W
2,2-Dichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	594-20-7	W
1,1-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	563-58-6	W
cis-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	10061-01-5	W
trans-1,3-Dichloropropene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	10061-02-6	W
Diisopropyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-20-3	W
Ethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	100-41-4	W
Hexachloro-1,3-butadiene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	87-68-3	W
Isopropylbenzene (Cumene)	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	98-82-8	W
p-Isopropyltoluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	99-87-6	W
Methylene Chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-09-2	W
Methyl-tert-butyl ether	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	1634-04-4	W
Naphthalene	<20000	ug/kg	125000	20000	500	07/01/16 07:30	07/06/16 11:37	91-20-3	W
n-Propylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	103-65-1	W
Styrene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: O 7-8' **Lab ID: 40134583049** Collected: 06/28/16 14:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-34-5	W
Tetrachloroethene	2780000	ug/kg	36700	15300	500	07/01/16 07:30	07/06/16 11:37	127-18-4	
Toluene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-88-3	W
1,2,3-Trichlorobenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	87-61-6	W
1,2,4-Trichlorobenzene	<23800	ug/kg	125000	23800	500	07/01/16 07:30	07/06/16 11:37	120-82-1	W
1,1,1-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	71-55-6	W
1,1,2-Trichloroethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-00-5	W
Trichloroethene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	79-01-6	W
Trichlorofluoromethane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-69-4	W
1,2,3-Trichloropropane	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	96-18-4	W
1,2,4-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-63-6	W
1,3,5-Trimethylbenzene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	108-67-8	W
Vinyl chloride	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	75-01-4	W
m&p-Xylene	<25000	ug/kg	60000	25000	500	07/01/16 07:30	07/06/16 11:37	179601-23-1	W
o-Xylene	<12500	ug/kg	30000	12500	500	07/01/16 07:30	07/06/16 11:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		500	07/01/16 07:30	07/06/16 11:37	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		500	07/01/16 07:30	07/06/16 11:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		500	07/01/16 07:30	07/06/16 11:37	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.3	%	0.10	0.10	1		07/06/16 09:37		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 1-2' **Lab ID: 40134583050** Collected: 06/28/16 15:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 19:17	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 19:17	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 19:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 19:17	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 19:17	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 1-2' **Lab ID: 40134583050** Collected: 06/28/16 15:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-34-5	W
Tetrachloroethene	38.7J	ug/kg	66.7	27.8	1	07/01/16 07:30	07/05/16 19:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 19:17	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 19:17	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	90	%	53-165		1	07/01/16 07:30	07/05/16 19:17	1868-53-7	
Toluene-d8 (S)	100	%	54-163		1	07/01/16 07:30	07/05/16 19:17	2037-26-5	
4-Bromofluorobenzene (S)	90	%	48-138		1	07/01/16 07:30	07/05/16 19:17	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	10.1	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 4-5' Lab ID: 40134583051 Collected: 06/28/16 16:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 4-5' **Lab ID: 40134583051** Collected: 06/28/16 16:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-34-5	W
Tetrachloroethene	553	ug/kg	71.2	29.7	1	07/01/16 07:30	07/05/16 12:00	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	96-18-4	W
1,2,4-Trimethylbenzene	45.5J	ug/kg	71.2	29.7	1	07/01/16 07:30	07/05/16 12:00	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	97	%	53-165		1	07/01/16 07:30	07/05/16 12:00	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 12:00	2037-26-5	
4-Bromofluorobenzene (S)	100	%	48-138		1	07/01/16 07:30	07/05/16 12:00	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.7	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 11-12' Lab ID: 40134583052 Collected: 06/28/16 16:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 19:41	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	104-51-8	W
sec-Butylbenzene	46.3J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	135-98-8	
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 19:41	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 19:41	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 19:41	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-35-4	W
cis-1,2-Dichloroethene	36.9J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 19:41	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: P 11-12' **Lab ID: 40134583052** Collected: 06/28/16 16:05 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 19:41	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	96-18-4	W
1,2,4-Trimethylbenzene	56.5J	ug/kg	78.1	32.5	1	07/01/16 07:30	07/05/16 19:41	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 19:41	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 19:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 19:41	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 19:41	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		1	07/01/16 07:30	07/05/16 19:41	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.2	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 1-2' Lab ID: 40134583053 Collected: 06/28/16 12:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	07/01/16 07:30	07/05/16 20:27	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	07/01/16 07:30	07/05/16 20:27	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	07/01/16 07:30	07/05/16 20:27	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	07/01/16 07:30	07/05/16 20:27	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-35-4	W
cis-1,2-Dichloroethene	11400	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	156-59-2	
trans-1,2-Dichloroethene	1780	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	156-60-5	
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	07/01/16 07:30	07/05/16 20:27	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 1-2' **Lab ID: 40134583053** Collected: 06/28/16 12:30 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	79-34-5	W
Tetrachloroethene	74000	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	07/01/16 07:30	07/05/16 20:27	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	79-00-5	W
Trichloroethene	5610	ug/kg	892	372	12.5	07/01/16 07:30	07/05/16 20:27	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	07/01/16 07:30	07/05/16 20:27	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	07/01/16 07:30	07/05/16 20:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	07/01/16 07:30	07/05/16 20:27	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	07/01/16 07:30	07/05/16 20:27	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	07/01/16 07:30	07/05/16 20:27	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.9	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 4-5' Lab ID: **40134583054** Collected: 06/28/16 12:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 20:04	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 20:04	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 20:04	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 20:04	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 20:04	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 4-5' **Lab ID: 40134583054** Collected: 06/28/16 12:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	79-34-5	W
Tetrachloroethene	213	ug/kg	75.3	31.4	1	07/01/16 07:30	07/05/16 20:04	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 20:04	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	79-00-5	W
Trichloroethene	45.7J	ug/kg	75.3	31.4	1	07/01/16 07:30	07/05/16 20:04	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 20:04	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 20:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	53-165		1	07/01/16 07:30	07/05/16 20:04	1868-53-7	
Toluene-d8 (S)	127	%	54-163		1	07/01/16 07:30	07/05/16 20:04	2037-26-5	
4-Bromofluorobenzene (S)	113	%	48-138		1	07/01/16 07:30	07/05/16 20:04	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.3	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: Q 7-8' Lab ID: 40134583055 Collected: 06/28/16 12:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	71-43-2	W
Bromobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-86-1	W
Bromochloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-97-5	W
Bromodichloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-27-4	W
Bromoform	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-25-2	W
Bromomethane	<559	ug/kg	2000	559	8	07/01/16 07:30	07/05/16 16:38	74-83-9	W
n-Butylbenzene	2910	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	104-51-8	
sec-Butylbenzene	3820	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	135-98-8	
tert-Butylbenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	98-06-6	W
Carbon tetrachloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	56-23-5	W
Chlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-90-7	W
Chloroethane	<536	ug/kg	2000	536	8	07/01/16 07:30	07/05/16 16:38	75-00-3	W
Chloroform	<372	ug/kg	2000	372	8	07/01/16 07:30	07/05/16 16:38	67-66-3	W
Chloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-87-3	W
2-Chlorotoluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-49-8	W
4-Chlorotoluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-43-4	W
1,2-Dibromo-3-chloropropane	<730	ug/kg	2000	730	8	07/01/16 07:30	07/05/16 16:38	96-12-8	W
Dibromochloromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	124-48-1	W
1,2-Dibromoethane (EDB)	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-93-4	W
Dibromomethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	74-95-3	W
1,2-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-50-1	W
1,3-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	541-73-1	W
1,4-Dichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	106-46-7	W
Dichlorodifluoromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-71-8	W
1,1-Dichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-34-3	W
1,2-Dichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	107-06-2	W
1,1-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-35-4	W
cis-1,2-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	156-59-2	W
trans-1,2-Dichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	156-60-5	W
1,2-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	78-87-5	W
1,3-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	142-28-9	W
2,2-Dichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	594-20-7	W
1,1-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	563-58-6	W
cis-1,3-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	10061-01-5	W
trans-1,3-Dichloropropene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	10061-02-6	W
Diisopropyl ether	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-20-3	W
Ethylbenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	100-41-4	W
Hexachloro-1,3-butadiene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	87-68-3	W
Isopropylbenzene (Cumene)	470J	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	98-82-8	
p-Isopropyltoluene	3780	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	99-87-6	
Methylene Chloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-09-2	W
Methyl-tert-butyl ether	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	1634-04-4	W
Naphthalene	<320	ug/kg	2000	320	8	07/01/16 07:30	07/05/16 16:38	91-20-3	W
n-Propylbenzene	2340	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	103-65-1	
Styrene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: Q 7-8' **Lab ID: 40134583055** Collected: 06/28/16 12:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-34-5	W
Tetrachloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	127-18-4	W
Toluene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	108-88-3	W
1,2,3-Trichlorobenzene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	87-61-6	W
1,2,4-Trichlorobenzene	<380	ug/kg	2000	380	8	07/01/16 07:30	07/05/16 16:38	120-82-1	W
1,1,1-Trichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	71-55-6	W
1,1,2-Trichloroethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-00-5	W
Trichloroethene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	79-01-6	W
Trichlorofluoromethane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-69-4	W
1,2,3-Trichloropropane	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	96-18-4	W
1,2,4-Trimethylbenzene	25400	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	95-63-6	
1,3,5-Trimethylbenzene	3510	ug/kg	574	239	8	07/01/16 07:30	07/05/16 16:38	108-67-8	
Vinyl chloride	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	75-01-4	W
m&p-Xylene	<400	ug/kg	960	400	8	07/01/16 07:30	07/05/16 16:38	179601-23-1	W
o-Xylene	<200	ug/kg	480	200	8	07/01/16 07:30	07/05/16 16:38	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	53-165		8	07/01/16 07:30	07/05/16 16:38	1868-53-7	
Toluene-d8 (S)	109	%	54-163		8	07/01/16 07:30	07/05/16 16:38	2037-26-5	
4-Bromofluorobenzene (S)	134	%	48-138		8	07/01/16 07:30	07/05/16 16:38	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.4	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 1-2' Lab ID: 40134583056 Collected: 06/28/16 12:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	07/01/16 07:30	07/05/16 16:15	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	07/01/16 07:30	07/05/16 16:15	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	07/01/16 07:30	07/05/16 16:15	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	07/01/16 07:30	07/05/16 16:15	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	07/01/16 07:30	07/05/16 16:15	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	103-65-1	W
Styrene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 1-2' **Lab ID: 40134583056** Collected: 06/28/16 12:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	79-34-5	W
Tetrachloroethene	11400	ug/kg	260	108	4	07/01/16 07:30	07/05/16 16:15	127-18-4	
Toluene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	07/01/16 07:30	07/05/16 16:15	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	79-00-5	W
Trichloroethene	2100	ug/kg	260	108	4	07/01/16 07:30	07/05/16 16:15	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	07/01/16 07:30	07/05/16 16:15	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	07/01/16 07:30	07/05/16 16:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	53-165		4	07/01/16 07:30	07/05/16 16:15	1868-53-7	
Toluene-d8 (S)	125	%	54-163		4	07/01/16 07:30	07/05/16 16:15	2037-26-5	
4-Bromofluorobenzene (S)	111	%	48-138		4	07/01/16 07:30	07/05/16 16:15	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.6	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 4-5' **Lab ID: 40134583057** Collected: 06/28/16 12:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:23	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:23	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:23	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:23	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-35-4	W
cis-1,2-Dichloroethene	63.9J	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:23	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 4-5' **Lab ID: 40134583057** Collected: 06/28/16 12:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	79-34-5	W
Tetrachloroethene	1560	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:23	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	79-00-5	W
Trichloroethene	175	ug/kg	74.3	31.0	1	07/01/16 07:30	07/05/16 12:23	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:23	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	102	%	53-165		1	07/01/16 07:30	07/05/16 12:23	1868-53-7	
Toluene-d8 (S)	111	%	54-163		1	07/01/16 07:30	07/05/16 12:23	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-138		1	07/01/16 07:30	07/05/16 12:23	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.3	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 7-8' **Lab ID: 40134583058** Collected: 06/28/16 12:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 12:46	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 12:46	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 12:46	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 12:46	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 12:46	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: R 7-8' **Lab ID: 40134583058** Collected: 06/28/16 12:55 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 12:46	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 12:46	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 12:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	106	%	53-165		1	07/01/16 07:30	07/05/16 12:46	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 12:46	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-138		1	07/01/16 07:30	07/05/16 12:46	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.8	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 1-2' Lab ID: **40134583059** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:10	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:10	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-35-4	W
cis-1,2-Dichloroethene	33.8J	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: S 1-2' **Lab ID: 40134583059** Collected: 06/28/16 13:10 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	79-34-5	W
Tetrachloroethene	4750	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:10	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	79-00-5	W
Trichloroethene	160	ug/kg	69.0	28.8	1	07/01/16 07:30	07/05/16 13:10	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:10	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 13:10	1868-53-7	
Toluene-d8 (S)	110	%	54-163		1	07/01/16 07:30	07/05/16 13:10	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-138		1	07/01/16 07:30	07/05/16 13:10	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.1	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 4-5' Lab ID: **40134583060** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:33	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:33	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:33	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:33	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:33	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 4-5' **Lab ID: 40134583060** Collected: 06/28/16 13:15 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-34-5	W
Tetrachloroethene	76.0	ug/kg	72.7	30.3	1	07/01/16 07:30	07/05/16 13:33	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:33	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	108-67-8	W
Vinyl chloride	40.2J	ug/kg	72.7	30.3	1	07/01/16 07:30	07/05/16 13:33	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:33	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:33	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 13:33	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 13:33	2037-26-5	
4-Bromofluorobenzene (S)	98	%	48-138		1	07/01/16 07:30	07/05/16 13:33	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.4	%	0.10	0.10	1		07/06/16 10:07		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 7-8' Lab ID: 40134583061 Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 13:56	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 13:56	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 13:56	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 13:56	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-35-4	W
cis-1,2-Dichloroethene	986	ug/kg	84.5	35.2	1	07/01/16 07:30	07/05/16 13:56	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 13:56	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: S 7-8' **Lab ID: 40134583061** Collected: 06/28/16 13:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:56	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-67-8	W
Vinyl chloride	2430	ug/kg	84.5	35.2	1	07/01/16 07:30	07/05/16 13:56	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:56	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	07/01/16 07:30	07/05/16 13:56	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 13:56	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 13:56	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	29.0	%	0.10	0.10	1		07/06/16 10:08		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' **Lab ID: 40134583062** Collected: 06/28/16 15:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' **Lab ID: 40134583062** Collected: 06/28/16 15:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-34-5	W
Tetrachloroethene	43.9J	ug/kg	64.6	26.9	1	07/01/16 07:30	07/05/16 14:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 14:19	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 14:19	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 14:19	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:08		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:42	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:42	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:42	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:42	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-34-5	W
Tetrachloroethene	652	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:42	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-00-5	W
Trichloroethene	40.3J	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:42	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		1	07/01/16 07:30	07/05/16 14:42	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 14:42	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		1	07/01/16 07:30	07/05/16 14:42	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.3	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' **Lab ID: 40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-35-4	W
cis-1,2-Dichloroethene	491	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' **Lab ID: 40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-67-8	W
Vinyl chloride	297	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:06	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 15:06	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	07/01/16 07:30	07/05/16 15:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.6	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID: 40134583065** Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID:** 40134583065 Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-34-5	W
Tetrachloroethene	76.5	ug/kg	64.7	26.9	1	07/01/16 07:30	07/05/16 15:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	126	%	53-165		1	07/01/16 07:30	07/05/16 15:29	1868-53-7	
Toluene-d8 (S)	139	%	54-163		1	07/01/16 07:30	07/05/16 15:29	2037-26-5	
4-Bromofluorobenzene (S)	127	%	48-138		1	07/01/16 07:30	07/05/16 15:29	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 4-5' Lab ID: 40134583066 Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: U 4-5' **Lab ID: 40134583066** Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-34-5	W
Tetrachloroethene	132	ug/kg	68.2	28.4	1	07/01/16 07:30	07/05/16 15:52	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:52	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 15:52	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	07/01/16 07:30	07/05/16 15:52	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.0	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' **Lab ID: 40134583067** Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 09:18	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 09:18	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 09:18	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 09:18	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-35-4	W
cis-1,2-Dichloroethene	152	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	1634-04-4	W
Naphthalene	385	ug/kg	297	47.6	1	07/01/16 07:30	07/05/16 09:18	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' **Lab ID: 40134583067** Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-34-5	W
Tetrachloroethene	156	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 09:18	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-67-8	W
Vinyl chloride	124	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 09:18	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 09:18	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 09:18	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 09:18	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.9	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 23:32	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 23:32	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	07/01/16 07:30	07/05/16 23:32	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.6	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:55	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:55	1868-53-7	
Toluene-d8 (S)	103	%	54-163		1	07/01/16 07:30	07/05/16 23:55	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:55	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.1	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: TRIP BLANK Lab ID: 40134583070 Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:09	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:09	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:09	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:09	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:09	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: TRIP BLANK **Lab ID: 40134583070** Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:09	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:09	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:09	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 23:09	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:09	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34176 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

METHOD BLANK: 1358077 Matrix: Solid
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/30/16 13:41	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/30/16 13:41	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/30/16 13:41	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/30/16 13:41	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/30/16 13:41	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	06/30/16 13:41	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/30/16 13:41	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/30/16 13:41	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/30/16 13:41	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/30/16 13:41	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/30/16 13:41	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/30/16 13:41	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/30/16 13:41	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/30/16 13:41	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/30/16 13:41	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/30/16 13:41	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/30/16 13:41	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/30/16 13:41	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/30/16 13:41	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/30/16 13:41	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/30/16 13:41	
Benzene	ug/kg	<9.2	20.0	06/30/16 13:41	
Bromobenzene	ug/kg	<20.6	50.0	06/30/16 13:41	
Bromochloromethane	ug/kg	<21.4	50.0	06/30/16 13:41	
Bromodichloromethane	ug/kg	<9.8	50.0	06/30/16 13:41	
Bromoform	ug/kg	<19.8	50.0	06/30/16 13:41	
Bromomethane	ug/kg	<69.9	250	06/30/16 13:41	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/30/16 13:41	
Chlorobenzene	ug/kg	<14.8	50.0	06/30/16 13:41	
Chloroethane	ug/kg	<67.0	250	06/30/16 13:41	
Chloroform	ug/kg	<46.4	250	06/30/16 13:41	
Chloromethane	ug/kg	<20.4	50.0	06/30/16 13:41	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/30/16 13:41	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/30/16 13:41	
Dibromochloromethane	ug/kg	<17.9	50.0	06/30/16 13:41	
Dibromomethane	ug/kg	<19.3	50.0	06/30/16 13:41	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 13:41	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 13:41	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 13:41	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

METHOD BLANK: 1358077 Matrix: Solid
Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	27.1J	50.0	06/30/16 13:41	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 13:41	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 13:41	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 13:41	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 13:41	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 13:41	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 13:41	
Naphthalene	ug/kg	<40.0	250	06/30/16 13:41	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 13:41	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 13:41	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 13:41	
Styrene	ug/kg	<9.0	50.0	06/30/16 13:41	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 13:41	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 13:41	
Toluene	ug/kg	<11.2	50.0	06/30/16 13:41	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 13:41	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 13:41	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 13:41	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 13:41	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 13:41	
4-Bromofluorobenzene (S)	%	91	48-138	06/30/16 13:41	
Dibromofluoromethane (S)	%	92	53-165	06/30/16 13:41	
Toluene-d8 (S)	%	99	54-163	06/30/16 13:41	

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2100	84	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2200	88	70-133	
1,1-Dichloroethene	ug/kg	2500	1920	77	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2700	108	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2590	104	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2420	97	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2400	96	70-130	
1,2-Dichloroethane	ug/kg	2500	1880	75	70-138	
1,2-Dichloropropane	ug/kg	2500	2510	101	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2290	92	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2380	95	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2390	96	70-130	
Bromoform	ug/kg	2500	2720	109	68-130	
Bromomethane	ug/kg	2500	1110	45	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2180	87	70-130	
Chlorobenzene	ug/kg	2500	2490	100	70-130	
Chloroethane	ug/kg	2500	1140	46	34-151	
Chloroform	ug/kg	2500	2090	84	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2130	85	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	93	70-130	
Dibromochloromethane	ug/kg	2500	2670	107	70-130	
Dichlorodifluoromethane	ug/kg	2500	857	34	27-150	
Ethylbenzene	ug/kg	2500	2310	93	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2130	85	70-130	
m&p-Xylene	ug/kg	5000	4830	97	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2170	87	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2370	95	70-130	
Styrene	ug/kg	2500	2330	93	70-130	
Tetrachloroethene	ug/kg	2500	2540	102	70-130	
Toluene	ug/kg	2500	2440	97	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2070	83	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2480	99	70-130	
Trichloroethene	ug/kg	2500	2520	101	70-130	
Trichlorofluoromethane	ug/kg	2500	1510	61	50-150	
Vinyl chloride	ug/kg	2500	1720	69	57-130	
4-Bromofluorobenzene (S)	%			99	48-138	
Dibromofluoromethane (S)	%			85	53-165	
Toluene-d8 (S)	%			95	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358079 1358080

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134517003	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1250	1250	953	1010	76	81	70-130	6	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1250	1250	1310	1250	105	100	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1250	1250	1190	1160	95	93	70-130	2	20		
1,1-Dichloroethane	ug/kg	<25.0	1250	1250	1020	1080	81	86	64-133	6	20		
1,1-Dichloroethene	ug/kg	<25.0	1250	1250	864	878	69	70	56-130	2	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1250	1250	1400	1320	112	106	70-130	6	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1250	1250	1370	1290	110	103	50-150	6	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1250	1250	1240	1170	99	94	70-130	5	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1250	1250	1220	1210	98	97	70-130	1	20		
1,2-Dichloroethane	ug/kg	<25.0	1250	1250	971	980	78	78	70-138	1	20		
1,2-Dichloropropane	ug/kg	<25.0	1250	1250	1260	1310	100	105	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1250	1250	1130	1120	90	90	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1250	1250	1230	1210	98	97	70-130	1	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	1358079		1358080		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40134517003 Result	MS Spike Conc.	MSD Spike Conc.									
Benzene	ug/kg	<25.0	1250	1250	1060	1100	85	88	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1250	1250	1230	1290	98	103	70-130	5	20		
Bromoform	ug/kg	<25.0	1250	1250	1470	1440	117	115	65-130	2	20		
Bromomethane	ug/kg	<69.9	1250	1250	611	600	49	48	11-163	2	21		
Carbon tetrachloride	ug/kg	<25.0	1250	1250	972	979	78	78	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1250	1250	1230	1250	98	100	70-130	2	20		
Chloroethane	ug/kg	<67.0	1250	1250	365	428	29	34	17-151	16	20		
Chloroform	ug/kg	<46.4	1250	1250	1020	1070	82	86	70-130	5	20		
Chloromethane	ug/kg	<25.0	1250	1250	852	918	68	73	13-130	8	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	1030	1050	82	84	70-130	2	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1150	1200	92	96	70-130	4	20		
Dibromochloromethane	ug/kg	<25.0	1250	1250	1300	1270	104	102	70-130	2	20		
Dichlorodifluoromethane	ug/kg	<25.0	1250	1250	563	532	45	43	10-150	6	21		
Ethylbenzene	ug/kg	<25.0	1250	1250	1060	1070	84	86	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1250	1250	949	942	76	75	70-130	1	20		
m&p-Xylene	ug/kg	<50.0	2500	2500	2250	2310	90	93	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1250	1250	1080	1070	87	86	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1250	1250	1010	1060	81	85	70-131	5	20		
o-Xylene	ug/kg	<25.0	1250	1250	1070	1100	85	88	70-130	3	20		
Styrene	ug/kg	<25.0	1250	1250	1120	1150	90	92	70-130	3	20		
Tetrachloroethene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	3	20		
Toluene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	2	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	993	1030	79	82	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1210	1140	96	91	70-130	5	20		
Trichloroethene	ug/kg	<25.0	1250	1250	1200	1260	96	101	70-130	5	20		
Trichlorofluoromethane	ug/kg	<25.0	1250	1250	711	850	57	68	40-150	18	31		
Vinyl chloride	ug/kg	<25.0	1250	1250	915	913	73	73	26-130	0	20		
4-Bromofluorobenzene (S)	%						98	94	48-138				
Dibromofluoromethane (S)	%						87	87	53-165				
Toluene-d8 (S)	%						93	93	54-163				

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34178 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014,
 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021,
 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

METHOD BLANK: 1358089

Matrix: Solid

Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014,
 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021,
 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

Parameter	Units	Blank	Reporting	Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/30/16 20:53	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/30/16 20:53	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/30/16 20:53	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/30/16 20:53	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/30/16 20:53	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/30/16 20:53	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/30/16 20:53	
1,2,3-Trichlorobenzene	ug/kg	29.5J	50.0	06/30/16 20:53	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/30/16 20:53	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/30/16 20:53	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/30/16 20:53	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/30/16 20:53	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/30/16 20:53	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/30/16 20:53	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/30/16 20:53	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/30/16 20:53	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/30/16 20:53	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/30/16 20:53	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/30/16 20:53	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/30/16 20:53	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/30/16 20:53	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/30/16 20:53	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/30/16 20:53	
Benzene	ug/kg	<9.2	20.0	06/30/16 20:53	
Bromobenzene	ug/kg	<20.6	50.0	06/30/16 20:53	
Bromochloromethane	ug/kg	<21.4	50.0	06/30/16 20:53	
Bromodichloromethane	ug/kg	<9.8	50.0	06/30/16 20:53	
Bromoform	ug/kg	<19.8	50.0	06/30/16 20:53	
Bromomethane	ug/kg	<69.9	250	06/30/16 20:53	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/30/16 20:53	
Chlorobenzene	ug/kg	<14.8	50.0	06/30/16 20:53	
Chloroethane	ug/kg	<67.0	250	06/30/16 20:53	
Chloroform	ug/kg	<46.4	250	06/30/16 20:53	
Chloromethane	ug/kg	<20.4	50.0	06/30/16 20:53	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/30/16 20:53	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/30/16 20:53	
Dibromochloromethane	ug/kg	<17.9	50.0	06/30/16 20:53	
Dibromomethane	ug/kg	<19.3	50.0	06/30/16 20:53	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

METHOD BLANK: 1358089

Matrix: Solid

Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 20:53	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 20:53	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 20:53	
Hexachloro-1,3-butadiene	ug/kg	29.2J	50.0	06/30/16 20:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 20:53	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 20:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 20:53	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 20:53	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 20:53	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 20:53	
Naphthalene	ug/kg	<40.0	250	06/30/16 20:53	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 20:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 20:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 20:53	
Styrene	ug/kg	<9.0	50.0	06/30/16 20:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 20:53	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 20:53	
Toluene	ug/kg	<11.2	50.0	06/30/16 20:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 20:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 20:53	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 20:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 20:53	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 20:53	
4-Bromofluorobenzene (S)	%	89	48-138	06/30/16 20:53	
Dibromofluoromethane (S)	%	94	53-165	06/30/16 20:53	
Toluene-d8 (S)	%	102	54-163	06/30/16 20:53	

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2580	103	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2330	93	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2450	98	70-130	
1,1-Dichloroethane	ug/kg	2500	1910	76	70-133	
1,1-Dichloroethene	ug/kg	2500	1900	76	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	1840	74	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2180	87	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2580	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2310	92	70-130	
1,2-Dichloroethane	ug/kg	2500	2340	94	70-138	
1,2-Dichloropropane	ug/kg	2500	2200	88	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2300	92	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2330	93	70-130	
Benzene	ug/kg	2500	2320	93	70-130	
Bromodichloromethane	ug/kg	2500	2700	108	70-130	
Bromoform	ug/kg	2500	2560	102	68-130	
Bromomethane	ug/kg	2500	2090	84	25-163	
Carbon tetrachloride	ug/kg	2500	2410	96	70-130	
Chlorobenzene	ug/kg	2500	2500	100	70-130	
Chloroethane	ug/kg	2500	1860	74	34-151	
Chloroform	ug/kg	2500	2330	93	70-130	
Chloromethane	ug/kg	2500	1100	44	52-130	L0
cis-1,2-Dichloroethene	ug/kg	2500	2390	96	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Dibromochloromethane	ug/kg	2500	2580	103	70-130	
Dichlorodifluoromethane	ug/kg	2500	1040	42	27-150	
Ethylbenzene	ug/kg	2500	2470	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2510	101	70-130	
m&p-Xylene	ug/kg	5000	5050	101	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2430	97	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2550	102	70-130	
Styrene	ug/kg	2500	2430	97	70-130	
Tetrachloroethene	ug/kg	2500	2410	96	70-130	
Toluene	ug/kg	2500	2490	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2320	93	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2370	95	70-130	
Trichloroethene	ug/kg	2500	2540	102	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1580	63	57-130	
4-Bromofluorobenzene (S)	%			95	48-138	
Dibromofluoromethane (S)	%			101	53-165	
Toluene-d8 (S)	%			102	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358091 1358092

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583010	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1460	1460	1420	1350	97	92	70-130	5	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1460	1460	1470	1420	101	97	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1460	1460	1360	1390	93	95	70-130	3	20		
1,1-Dichloroethane	ug/kg	<25.0	1460	1460	1120	1100	76	75	64-133	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1460	1460	1080	982	74	67	56-130	10	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1460	1460	1380	1370	95	94	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1460	1460	1500	1430	102	98	50-150	5	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1460	1460	1460	1510	100	104	70-130	3	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134583010		1358091		1358092		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
1,2-Dichlorobenzene	ug/kg	<25.0	1460	1460	1510	1550	104	106	70-130	2	20		
1,2-Dichloroethane	ug/kg	<25.0	1460	1460	1340	1340	92	92	70-138	0	20		
1,2-Dichloropropane	ug/kg	<25.0	1460	1460	1250	1260	86	86	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1460	1460	1450	1470	99	100	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1460	1460	1470	1450	101	100	70-130	1	20		
Benzene	ug/kg	<25.0	1460	1460	1340	1320	92	90	70-130	2	20		
Bromodichloromethane	ug/kg	<25.0	1460	1460	1460	1520	100	104	70-130	4	20		
Bromoform	ug/kg	<25.0	1460	1460	1520	1620	104	111	65-130	6	20		
Bromomethane	ug/kg	<69.9	1460	1460	1450	1360	99	93	11-163	6	21		
Carbon tetrachloride	ug/kg	<25.0	1460	1460	1310	1300	90	89	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1460	1460	1460	1430	100	98	70-130	2	20		
Chloroethane	ug/kg	<67.0	1460	1460	1090	1050	75	72	17-151	4	20		
Chloroform	ug/kg	<46.4	1460	1460	1400	1380	96	94	70-130	1	20		
Chloromethane	ug/kg	<25.0	1460	1460	755	737	52	50	13-130	2	20		
cis-1,2-Dichloroethene	ug/kg	485	1460	1460	1880	1880	95	95	70-130	0	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1330	1360	91	93	70-130	2	20		
Dibromochloromethane	ug/kg	<25.0	1460	1460	1490	1510	102	104	70-130	1	20		
Dichlorodifluoromethane	ug/kg	<25.0	1460	1460	856	811	59	56	10-150	5	21		
Ethylbenzene	ug/kg	<25.0	1460	1460	1380	1330	94	91	70-130	3	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1460	1460	1410	1360	96	93	70-130	4	20		
m&p-Xylene	ug/kg	<50.0	2920	2920	2930	2830	100	97	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1460	1460	1380	1450	94	99	70-130	5	20		
Methylene Chloride	ug/kg	<25.0	1460	1460	1200	1180	82	81	70-131	1	20		
o-Xylene	ug/kg	<25.0	1460	1460	1440	1440	98	98	70-130	0	20		
Styrene	ug/kg	<25.0	1460	1460	1400	1390	96	95	70-130	1	20		
Tetrachloroethene	ug/kg	483	1460	1460	1860	1790	94	90	70-130	4	20		
Toluene	ug/kg	<25.0	1460	1460	1420	1410	97	96	70-130	1	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1280	1250	88	86	70-130	3	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1370	1370	94	94	70-130	1	20		
Trichloroethene	ug/kg	52.2J	1460	1460	1510	1500	100	99	70-130	0	20		
Trichlorofluoromethane	ug/kg	<25.0	1460	1460	1060	1210	73	83	40-150	13	31		
Vinyl chloride	ug/kg	<25.0	1460	1460	934	924	64	63	26-130	1	20		
4-Bromofluorobenzene (S)	%						104	103	48-138				
Dibromofluoromethane (S)	%						108	107	53-165				
Toluene-d8 (S)	%						112	111	54-163				

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34185 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/01/16 16:57	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/01/16 16:57	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/01/16 16:57	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/01/16 16:57	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/01/16 16:57	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/01/16 16:57	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/01/16 16:57	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/01/16 16:57	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/01/16 16:57	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/01/16 16:57	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/01/16 16:57	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/01/16 16:57	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/01/16 16:57	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/01/16 16:57	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/01/16 16:57	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/01/16 16:57	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/01/16 16:57	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/01/16 16:57	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/01/16 16:57	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/01/16 16:57	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/01/16 16:57	
Benzene	ug/kg	<9.2	20.0	07/01/16 16:57	
Bromobenzene	ug/kg	<20.6	50.0	07/01/16 16:57	
Bromochloromethane	ug/kg	<21.4	50.0	07/01/16 16:57	
Bromodichloromethane	ug/kg	<9.8	50.0	07/01/16 16:57	
Bromoform	ug/kg	<19.8	50.0	07/01/16 16:57	
Bromomethane	ug/kg	<69.9	250	07/01/16 16:57	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/01/16 16:57	
Chlorobenzene	ug/kg	<14.8	50.0	07/01/16 16:57	
Chloroethane	ug/kg	<67.0	250	07/01/16 16:57	
Chloroform	ug/kg	<46.4	250	07/01/16 16:57	
Chloromethane	ug/kg	<20.4	50.0	07/01/16 16:57	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/01/16 16:57	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/01/16 16:57	
Dibromochloromethane	ug/kg	<17.9	50.0	07/01/16 16:57	
Dibromomethane	ug/kg	<19.3	50.0	07/01/16 16:57	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034, 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041, 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/01/16 16:57	
Diisopropyl ether	ug/kg	<17.7	50.0	07/01/16 16:57	
Ethylbenzene	ug/kg	<12.4	50.0	07/01/16 16:57	
Hexachloro-1,3-butadiene	ug/kg	25.6J	50.0	07/01/16 16:57	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/01/16 16:57	
m&p-Xylene	ug/kg	<34.4	100	07/01/16 16:57	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/01/16 16:57	
Methylene Chloride	ug/kg	<16.2	50.0	07/01/16 16:57	
n-Butylbenzene	ug/kg	<10.5	50.0	07/01/16 16:57	
n-Propylbenzene	ug/kg	<11.6	50.0	07/01/16 16:57	
Naphthalene	ug/kg	<40.0	250	07/01/16 16:57	
o-Xylene	ug/kg	<14.0	50.0	07/01/16 16:57	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/01/16 16:57	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/01/16 16:57	
Styrene	ug/kg	<9.0	50.0	07/01/16 16:57	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/01/16 16:57	
Tetrachloroethene	ug/kg	<12.9	50.0	07/01/16 16:57	
Toluene	ug/kg	<11.2	50.0	07/01/16 16:57	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/01/16 16:57	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/01/16 16:57	
Trichloroethene	ug/kg	<23.6	50.0	07/01/16 16:57	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/01/16 16:57	
Vinyl chloride	ug/kg	<21.1	50.0	07/01/16 16:57	
4-Bromofluorobenzene (S)	%	81	48-138	07/01/16 16:57	
Dibromofluoromethane (S)	%	106	53-165	07/01/16 16:57	
Toluene-d8 (S)	%	92	54-163	07/01/16 16:57	

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2170	87	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2650	106	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2590	104	70-130	
1,1-Dichloroethane	ug/kg	2500	2230	89	70-133	
1,1-Dichloroethene	ug/kg	2500	1790	72	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2520	101	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2670	107	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2520	101	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2360	95	70-130	
1,2-Dichloroethane	ug/kg	2500	1990	80	70-138	
1,2-Dichloropropane	ug/kg	2500	2830	113	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2160	86	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2440	97	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2760	110	70-130	
Bromoform	ug/kg	2500	2930	117	68-130	
Bromomethane	ug/kg	2500	1090	44	25-163	
Carbon tetrachloride	ug/kg	2500	2280	91	70-130	
Chlorobenzene	ug/kg	2500	2640	106	70-130	
Chloroethane	ug/kg	2500	1090	44	34-151	
Chloroform	ug/kg	2500	2190	88	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2080	83	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	94	70-130	
Dibromochloromethane	ug/kg	2500	2880	115	70-130	
Dichlorodifluoromethane	ug/kg	2500	856	34	27-150	
Ethylbenzene	ug/kg	2500	2370	95	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2120	85	70-130	
m&p-Xylene	ug/kg	5000	5140	103	70-130	
Methyl-tert-butyl ether	ug/kg	2500	1990	80	70-130	
Methylene Chloride	ug/kg	2500	2230	89	70-131	
o-Xylene	ug/kg	2500	2380	95	70-130	
Styrene	ug/kg	2500	2460	99	70-130	
Tetrachloroethene	ug/kg	2500	2720	109	70-130	
Toluene	ug/kg	2500	2540	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2180	87	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2490	100	70-130	
Trichloroethene	ug/kg	2500	2700	108	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1780	71	57-130	
4-Bromofluorobenzene (S)	%			104	48-138	
Dibromofluoromethane (S)	%			93	53-165	
Toluene-d8 (S)	%			98	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358516 1358517

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40134583029 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<25.0	1500	1500	1220	1260	81	84	70-130	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1500	1500	1700	1690	114	113	70-130	1	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1500	1500	1580	1630	105	109	70-130	3	20	
1,1-Dichloroethane	ug/kg	<25.0	1500	1500	1330	1360	89	91	64-133	2	20	
1,1-Dichloroethene	ug/kg	<25.0	1500	1500	1130	1110	75	74	56-130	1	24	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1500	1500	1540	1480	103	99	70-130	4	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1500	1500	1720	1670	115	112	50-150	3	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1500	1500	1590	1580	106	105	70-130	1	20	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Parameter	Units	1358516		1358517		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40134583029 Result	MS Spike Conc.	MSD Spike Conc.	MS Result									MSD Result
1,2-Dichlorobenzene	ug/kg	<25.0	1500	1500	1470	1420	98	95	70-130	3	20		
1,2-Dichloroethane	ug/kg	<25.0	1500	1500	1250	1260	83	84	70-138	1	20		
1,2-Dichloropropane	ug/kg	<25.0	1500	1500	1630	1610	109	107	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1500	1500	1320	1290	88	86	70-130	3	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1500	1500	1510	1470	101	98	70-130	3	20		
Benzene	ug/kg	<25.0	1500	1500	1320	1360	88	91	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1500	1500	1620	1640	108	109	70-130	1	20		
Bromoform	ug/kg	<25.0	1500	1500	1970	1930	131	129	65-130	2	20	M1	
Bromomethane	ug/kg	<69.9	1500	1500	712	744	48	50	11-163	5	21		
Carbon tetrachloride	ug/kg	<25.0	1500	1500	1290	1310	86	87	70-130	2	20		
Chlorobenzene	ug/kg	<25.0	1500	1500	1560	1520	104	101	70-130	2	20		
Chloroethane	ug/kg	<67.0	1500	1500	470	514	31	34	17-151	9	20		
Chloroform	ug/kg	<46.4	1500	1500	1260	1330	85	89	70-130	5	20		
Chloromethane	ug/kg	<25.0	1500	1500	1020	1110	68	74	13-130	8	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1200	1240	80	83	70-130	3	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1360	1340	91	89	70-130	1	20		
Dibromochloromethane	ug/kg	<25.0	1500	1500	1800	1700	120	113	70-130	6	20		
Dichlorodifluoromethane	ug/kg	<25.0	1500	1500	712	710	48	47	10-150	0	21		
Ethylbenzene	ug/kg	<25.0	1500	1500	1250	1230	84	82	70-130	2	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1500	1500	1110	1110	74	74	70-130	0	20		
m&p-Xylene	ug/kg	<50.0	2990	2990	2790	2770	93	93	70-130	0	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1500	1500	1260	1270	84	85	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1500	1500	1300	1340	87	89	70-131	3	20		
o-Xylene	ug/kg	<25.0	1500	1500	1280	1260	85	84	70-130	2	20		
Styrene	ug/kg	<25.0	1500	1500	1440	1400	96	93	70-130	3	20		
Tetrachloroethene	ug/kg	<25.0	1500	1500	1590	1500	106	100	70-130	6	20		
Toluene	ug/kg	<25.0	1500	1500	1490	1440	99	96	70-130	4	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1240	1260	83	84	70-130	1	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1450	1420	97	95	70-130	2	20		
Trichloroethene	ug/kg	52.2J	1500	1500	1600	1570	103	101	70-130	2	20		
Trichlorofluoromethane	ug/kg	<25.0	1500	1500	1110	1200	74	80	40-150	7	31		
Vinyl chloride	ug/kg	<25.0	1500	1500	1140	1170	76	78	26-130	3	20		
4-Bromofluorobenzene (S)	%						106	107	48-138				
Dibromofluoromethane (S)	%						94	96	53-165				
Toluene-d8 (S)	%						99	97	54-163				

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

QC Batch: MSV/34186 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

METHOD BLANK: 1358520 Matrix: Solid
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 08:55	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 08:55	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 08:55	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 08:55	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 08:55	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 08:55	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 08:55	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 08:55	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 08:55	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 08:55	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 08:55	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 08:55	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 08:55	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 08:55	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 08:55	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 08:55	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 08:55	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 08:55	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 08:55	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 08:55	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 08:55	
Benzene	ug/kg	<9.2	20.0	07/05/16 08:55	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 08:55	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 08:55	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 08:55	
Bromoform	ug/kg	<19.8	50.0	07/05/16 08:55	
Bromomethane	ug/kg	<69.9	250	07/05/16 08:55	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 08:55	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 08:55	
Chloroethane	ug/kg	<67.0	250	07/05/16 08:55	
Chloroform	ug/kg	<46.4	250	07/05/16 08:55	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 08:55	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 08:55	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 08:55	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 08:55	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 08:55	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358520

Matrix: Solid

Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 08:55	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 08:55	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 08:55	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 08:55	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 08:55	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 08:55	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 08:55	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 08:55	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 08:55	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 08:55	
Naphthalene	ug/kg	<40.0	250	07/05/16 08:55	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 08:55	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 08:55	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 08:55	
Styrene	ug/kg	<9.0	50.0	07/05/16 08:55	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 08:55	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 08:55	
Toluene	ug/kg	<11.2	50.0	07/05/16 08:55	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 08:55	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 08:55	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 08:55	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 08:55	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 08:55	
4-Bromofluorobenzene (S)	%	102	48-138	07/05/16 08:55	
Dibromofluoromethane (S)	%	101	53-165	07/05/16 08:55	
Toluene-d8 (S)	%	107	54-163	07/05/16 08:55	

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2140	86	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2400	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2530	101	70-133	
1,1-Dichloroethene	ug/kg	2500	2000	80	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2390	96	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2070	83	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2490	100	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2430	97	70-130	
1,2-Dichloroethane	ug/kg	2500	2290	92	70-138	
1,2-Dichloropropane	ug/kg	2500	2580	103	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2430	97	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
Benzene	ug/kg	2500	2460	98	70-130	
Bromodichloromethane	ug/kg	2500	2400	96	70-130	
Bromoform	ug/kg	2500	1940	78	68-130	
Bromomethane	ug/kg	2500	1670	67	25-163	
Carbon tetrachloride	ug/kg	2500	2060	83	70-130	
Chlorobenzene	ug/kg	2500	2440	98	70-130	
Chloroethane	ug/kg	2500	2020	81	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1310	52	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2280	91	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2450	98	70-130	
Dibromochloromethane	ug/kg	2500	2250	90	70-130	
Dichlorodifluoromethane	ug/kg	2500	777	31	27-150	
Ethylbenzene	ug/kg	2500	2480	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2460	98	70-130	
m&p-Xylene	ug/kg	5000	4910	98	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2420	97	70-130	
Methylene Chloride	ug/kg	2500	2300	92	70-131	
o-Xylene	ug/kg	2500	2450	98	70-130	
Styrene	ug/kg	2500	2520	101	70-130	
Tetrachloroethene	ug/kg	2500	2210	88	70-130	
Toluene	ug/kg	2500	2480	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2200	88	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2390	96	70-130	
Trichloroethene	ug/kg	2500	2310	92	70-130	
Trichlorofluoromethane	ug/kg	2500	2070	83	50-150	
Vinyl chloride	ug/kg	2500	1760	71	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			100	53-165	
Toluene-d8 (S)	%			103	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522 1358523

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583051 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1480	1480	1270	1240	86	83	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1480	1480	1580	1520	107	103	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1480	1480	1580	1590	107	107	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.0	1480	1480	1630	1610	110	108	64-133	2	20		
1,1-Dichloroethene	ug/kg	<25.0	1480	1480	1160	1150	79	78	56-130	1	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1480	1480	1610	1550	108	104	70-130	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1480	1480	1360	1270	92	86	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1480	1480	1590	1520	107	103	70-130	4	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522		1358523		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40134583051 Result	MS Spike Conc.	MSD Spike Conc.									
1,2-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1560	110	105	70-130	4	20		
1,2-Dichloroethane	ug/kg	<25.0	1480	1480	1490	1440	101	97	70-138	4	20		
1,2-Dichloropropane	ug/kg	<25.0	1480	1480	1640	1590	110	107	70-130	3	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1540	110	104	70-130	6	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1480	1480	1580	1500	107	101	70-130	5	20		
Benzene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1480	1480	1500	1460	101	99	70-130	3	20		
Bromoform	ug/kg	<25.0	1480	1480	1280	1260	86	85	65-130	2	20		
Bromomethane	ug/kg	<69.9	1480	1480	1170	1210	79	81	11-163	3	21		
Carbon tetrachloride	ug/kg	<25.0	1480	1480	1180	1170	80	79	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1480	1480	1570	1530	106	103	70-130	2	20		
Chloroethane	ug/kg	<67.0	1480	1480	1300	1310	87	88	17-151	1	20		
Chloroform	ug/kg	<46.4	1480	1480	1430	1440	96	96	70-130	0	20		
Chloromethane	ug/kg	<25.0	1480	1480	977	1020	66	69	13-130	4	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1460	1470	98	99	70-130	1	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1530	1490	103	100	70-130	3	20		
Dibromochloromethane	ug/kg	<25.0	1480	1480	1420	1390	96	94	70-130	3	20		
Dichlorodifluoromethane	ug/kg	<25.0	1480	1480	668	695	45	47	10-150	4	21		
Ethylbenzene	ug/kg	<25.0	1480	1480	1520	1500	102	101	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1480	1480	1510	1490	102	100	70-130	2	20		
m&p-Xylene	ug/kg	<50.0	2970	2970	3100	2980	104	100	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1480	1480	1600	1580	108	107	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1480	1480	1510	1500	102	101	70-131	1	20		
o-Xylene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20		
Styrene	ug/kg	<25.0	1480	1480	1620	1620	109	110	70-130	0	20		
Tetrachloroethene	ug/kg	553	1480	1480	1850	1860	87	89	70-130	1	20		
Toluene	ug/kg	<25.0	1480	1480	1540	1540	104	104	70-130	0	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1360	1360	91	92	70-130	0	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1440	1470	97	99	70-130	1	20		
Trichloroethene	ug/kg	<25.0	1480	1480	1430	1380	96	92	70-130	4	20		
Trichlorofluoromethane	ug/kg	<25.0	1480	1480	1100	1070	74	72	40-150	2	31		
Vinyl chloride	ug/kg	<25.0	1480	1480	1150	1170	78	79	26-130	2	20		
4-Bromofluorobenzene (S)	%						100	103	48-138				
Dibromofluoromethane (S)	%						102	99	53-165				
Toluene-d8 (S)	%						106	105	54-163				

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34187 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40134583068, 40134583069, 40134583070

METHOD BLANK: 1358526 Matrix: Solid

Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 18:54	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 18:54	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 18:54	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 18:54	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 18:54	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 18:54	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 18:54	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 18:54	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 18:54	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 18:54	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 18:54	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 18:54	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 18:54	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 18:54	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 18:54	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 18:54	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 18:54	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 18:54	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 18:54	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 18:54	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 18:54	
Benzene	ug/kg	<9.2	20.0	07/05/16 18:54	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 18:54	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 18:54	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 18:54	
Bromoform	ug/kg	<19.8	50.0	07/05/16 18:54	
Bromomethane	ug/kg	<69.9	250	07/05/16 18:54	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 18:54	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 18:54	
Chloroethane	ug/kg	<67.0	250	07/05/16 18:54	
Chloroform	ug/kg	<46.4	250	07/05/16 18:54	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 18:54	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 18:54	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 18:54	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 18:54	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 18:54	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 18:54	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 18:54	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 18:54	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358526

Matrix: Solid

Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 18:54	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 18:54	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 18:54	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 18:54	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 18:54	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 18:54	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 18:54	
Naphthalene	ug/kg	<40.0	250	07/05/16 18:54	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 18:54	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 18:54	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 18:54	
Styrene	ug/kg	<9.0	50.0	07/05/16 18:54	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 18:54	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 18:54	
Toluene	ug/kg	<11.2	50.0	07/05/16 18:54	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 18:54	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 18:54	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 18:54	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 18:54	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 18:54	
4-Bromofluorobenzene (S)	%	97	48-138	07/05/16 18:54	
Dibromofluoromethane (S)	%	96	53-165	07/05/16 18:54	
Toluene-d8 (S)	%	105	54-163	07/05/16 18:54	

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2050	82	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2670	107	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2660	106	70-130	
1,1-Dichloroethane	ug/kg	2500	2670	107	70-133	
1,1-Dichloroethene	ug/kg	2500	2140	86	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2450	98	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1990	80	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2480	99	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2250	90	70-138	
1,2-Dichloropropane	ug/kg	2500	2810	112	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2510	100	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2460	99	70-130	
Benzene	ug/kg	2500	2730	109	70-130	
Bromodichloromethane	ug/kg	2500	2250	90	70-130	
Bromoform	ug/kg	2500	1810	72	68-130	
Bromomethane	ug/kg	2500	1640	66	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	1910	77	70-130	
Chlorobenzene	ug/kg	2500	2550	102	70-130	
Chloroethane	ug/kg	2500	2210	89	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1510	60	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2480	99	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Dibromochloromethane	ug/kg	2500	2170	87	70-130	
Dichlorodifluoromethane	ug/kg	2500	823	33	27-150	
Ethylbenzene	ug/kg	2500	2540	102	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2500	100	70-130	
m&p-Xylene	ug/kg	5000	5260	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2540	102	70-130	
Methylene Chloride	ug/kg	2500	2540	102	70-131	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2700	108	70-130	
Tetrachloroethene	ug/kg	2500	2270	91	70-130	
Toluene	ug/kg	2500	2690	107	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Trichloroethene	ug/kg	2500	2320	93	70-130	
Trichlorofluoromethane	ug/kg	2500	1700	68	50-150	
Vinyl chloride	ug/kg	2500	2060	82	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			98	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358528 1358529

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134640002	Spike Conc.	MSD Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.3	1390	1390	1160	1190	84	86	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.3	1390	1390	1420	1560	103	113	70-130	9	20		
1,1,2-Trichloroethane	ug/kg	<25.3	1390	1390	1400	1510	101	109	70-130	8	20		
1,1-Dichloroethane	ug/kg	<25.3	1390	1390	1470	1540	105	111	64-133	5	20		
1,1-Dichloroethene	ug/kg	<25.3	1390	1390	1160	1250	84	90	56-130	7	24		
1,2,4-Trichlorobenzene	ug/kg	<48.0	1390	1390	1370	1450	99	104	70-130	5	20		
1,2-Dibromo-3-chloropropane	ug/kg	<92.2	1390	1390	1000	1140	72	82	50-150	13	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.3	1390	1390	1340	1400	97	101	70-130	4	20		
1,2-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1490	100	108	70-130	8	20		
1,2-Dichloroethane	ug/kg	<25.3	1390	1390	1200	1290	86	93	70-138	8	20		
1,2-Dichloropropane	ug/kg	<25.3	1390	1390	1530	1630	110	117	70-130	6	20		
1,3-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1480	100	107	70-130	7	20		
1,4-Dichlorobenzene	ug/kg	<25.3	1390	1390	1350	1470	97	106	70-130	8	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134640002		1358528		1358529		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
Benzene	ug/kg	<25.3	1390	1390	1490	1570	107	113	70-130	5	20		
Bromodichloromethane	ug/kg	<25.3	1390	1390	1180	1280	85	92	70-130	8	20		
Bromoform	ug/kg	<25.3	1390	1390	1020	1070	73	77	65-130	5	20		
Bromomethane	ug/kg	<70.6	1390	1390	904	992	65	71	11-163	9	21		
Carbon tetrachloride	ug/kg	<25.3	1390	1390	1000	1100	72	79	70-130	9	20		
Chlorobenzene	ug/kg	<25.3	1390	1390	1410	1470	101	106	70-130	4	20		
Chloroethane	ug/kg	<67.7	1390	1390	1230	1310	89	94	17-151	6	20		
Chloroform	ug/kg	<46.9	1390	1390	1270	1330	92	96	70-130	4	20		
Chloromethane	ug/kg	<25.3	1390	1390	848	901	61	65	13-130	6	20		
cis-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1320	1400	95	101	70-130	6	20		
cis-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1300	1340	94	96	70-130	3	20		
Dibromochloromethane	ug/kg	<25.3	1390	1390	1090	1170	78	84	70-130	8	20		
Dichlorodifluoromethane	ug/kg	<25.3	1390	1390	407	411	29	30	10-150	1	21		
Ethylbenzene	ug/kg	<25.3	1390	1390	1400	1460	100	105	70-130	5	20		
Isopropylbenzene (Cumene)	ug/kg	<25.3	1390	1390	1420	1490	102	107	70-130	5	20		
m&p-Xylene	ug/kg	<50.5	2780	2780	2870	2980	103	107	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.3	1390	1390	1400	1430	101	103	70-130	2	20		
Methylene Chloride	ug/kg	<25.3	1390	1390	1420	1450	102	105	70-131	2	20		
o-Xylene	ug/kg	<25.3	1390	1390	1400	1460	101	105	70-130	4	20		
Styrene	ug/kg	<25.3	1390	1390	1470	1550	105	111	70-130	6	20		
Tetrachloroethene	ug/kg	<25.3	1390	1390	1180	1290	85	93	70-130	9	20		
Toluene	ug/kg	<25.3	1390	1390	1440	1520	104	110	70-130	5	20		
trans-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1310	1360	94	98	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1190	1260	86	91	70-130	6	20		
Trichloroethene	ug/kg	<25.3	1390	1390	1290	1380	93	99	70-130	6	20		
Trichlorofluoromethane	ug/kg	<25.3	1390	1390	969	954	70	69	40-150	2	31		
Vinyl chloride	ug/kg	<25.3	1390	1390	1130	1170	82	84	26-130	3	20		
4-Bromofluorobenzene (S)	%						100	99	48-138				
Dibromofluoromethane (S)	%						101	100	53-165				
Toluene-d8 (S)	%						109	108	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12922	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027, 40134583028, 40134583029		

SAMPLE DUPLICATE: 1359864

Parameter	Units	40134583017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.9	16.6	2	10	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12924	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067, 40134583068, 40134583069		

SAMPLE DUPLICATE: 1360007

Parameter	Units	40134583060 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.4	17.6	1	10	

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QUALIFIERS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583001	A CONCRETE 0-6"	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583002	A 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583003	A 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583004	A 7-8'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583005	B2 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583006	C 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583007	C 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583008	C 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583009	D 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583010	D 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583011	D 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583012	E 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583013	E 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583014	E 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583015	F CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583016	F 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583017	F 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583018	F 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583019	G2 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583020	H CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583021	H 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583022	H 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583023	H 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583024	I CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583025	I 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583026	I 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583027	I 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583028	J 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583029	J 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583030	J 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583031	K CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583032	K 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583033	K 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583034	K 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583035	L 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583036	L 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583037	L 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583038	M1 CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583039	M1 CONCRETE 6-11"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583040	M2 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583041	M2 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583042	M2 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583043	N 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583044	N 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583045	N 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583046	O CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583047	O 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583048	O 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583049	O 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583050	P 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583051	P 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583052	P 11-12'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583053	Q 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583054	Q 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583055	Q 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583056	R 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583057	R 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583058	R 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583059	S 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583060	S 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583061	S 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583062	T 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583063	T 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583064	T 8-9'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583065	U 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583066	U 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583067	U 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583068	V 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583069	W 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583070	TRIP BLANK	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583001	A CONCRETE 0-6"	ASTM D2974-87	PMST/12921		
40134583002	A 1-2'	ASTM D2974-87	PMST/12921		
40134583003	A 4-5'	ASTM D2974-87	PMST/12921		
40134583004	A 7-8'	ASTM D2974-87	PMST/12921		
40134583005	B2 1-2'	ASTM D2974-87	PMST/12921		
40134583006	C 1-2'	ASTM D2974-87	PMST/12921		
40134583007	C 4-5'	ASTM D2974-87	PMST/12921		
40134583008	C 7-8'	ASTM D2974-87	PMST/12921		
40134583009	D 1-2'	ASTM D2974-87	PMST/12921		
40134583010	D 4-5'	ASTM D2974-87	PMST/12921		
40134583011	D 7-8'	ASTM D2974-87	PMST/12921		
40134583012	E 1-2'	ASTM D2974-87	PMST/12922		
40134583013	E 4-5'	ASTM D2974-87	PMST/12922		
40134583014	E 7-8'	ASTM D2974-87	PMST/12922		
40134583015	F CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583016	F 1-2'	ASTM D2974-87	PMST/12922		
40134583017	F 4-5'	ASTM D2974-87	PMST/12922		
40134583018	F 7-8'	ASTM D2974-87	PMST/12922		
40134583019	G2 1-2'	ASTM D2974-87	PMST/12922		
40134583020	H CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583021	H 1-2'	ASTM D2974-87	PMST/12922		
40134583022	H 4-5'	ASTM D2974-87	PMST/12922		
40134583023	H 7-8'	ASTM D2974-87	PMST/12922		
40134583024	I CONCRETE 0-6"	ASTM D2974-87	PMST/12922		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 15-1527 BAY TOWEL
Pace Project No.: 40134583

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583025	I 1-2'	ASTM D2974-87	PMST/12922		
40134583026	I 4-5'	ASTM D2974-87	PMST/12922		
40134583027	I 7-8'	ASTM D2974-87	PMST/12922		
40134583028	J 1-2'	ASTM D2974-87	PMST/12922		
40134583029	J 4-5'	ASTM D2974-87	PMST/12922		
40134583030	J 7-8'	ASTM D2974-87	PMST/12923		
40134583031	K CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583032	K 1-2'	ASTM D2974-87	PMST/12923		
40134583033	K 4-5'	ASTM D2974-87	PMST/12923		
40134583034	K 7-8'	ASTM D2974-87	PMST/12923		
40134583035	L 1-2'	ASTM D2974-87	PMST/12923		
40134583036	L 4-5'	ASTM D2974-87	PMST/12923		
40134583037	L 7-8'	ASTM D2974-87	PMST/12923		
40134583038	M1 CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583039	M1 CONCRETE 6-11"	ASTM D2974-87	PMST/12923		
40134583040	M2 1-2'	ASTM D2974-87	PMST/12923		
40134583041	M2 4-5'	ASTM D2974-87	PMST/12923		
40134583042	M2 7-8'	ASTM D2974-87	PMST/12923		
40134583043	N 1-2'	ASTM D2974-87	PMST/12923		
40134583044	N 4-5'	ASTM D2974-87	PMST/12923		
40134583045	N 7-8'	ASTM D2974-87	PMST/12923		
40134583046	O CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583047	O 1-2'	ASTM D2974-87	PMST/12923		
40134583048	O 4-5'	ASTM D2974-87	PMST/12923		
40134583049	O 7-8'	ASTM D2974-87	PMST/12923		
40134583050	P 1-2'	ASTM D2974-87	PMST/12924		
40134583051	P 4-5'	ASTM D2974-87	PMST/12924		
40134583052	P 11-12'	ASTM D2974-87	PMST/12924		
40134583053	Q 1-2'	ASTM D2974-87	PMST/12924		
40134583054	Q 4-5'	ASTM D2974-87	PMST/12924		
40134583055	Q 7-8'	ASTM D2974-87	PMST/12924		
40134583056	R 1-2'	ASTM D2974-87	PMST/12924		
40134583057	R 4-5'	ASTM D2974-87	PMST/12924		
40134583058	R 7-8'	ASTM D2974-87	PMST/12924		
40134583059	S 1-2'	ASTM D2974-87	PMST/12924		
40134583060	S 4-5'	ASTM D2974-87	PMST/12924		
40134583061	S 7-8'	ASTM D2974-87	PMST/12924		
40134583062	T 1-2'	ASTM D2974-87	PMST/12924		
40134583063	T 4-5'	ASTM D2974-87	PMST/12924		
40134583064	T 8-9'	ASTM D2974-87	PMST/12924		
40134583065	U 1-2'	ASTM D2974-87	PMST/12924		
40134583066	U 4-5'	ASTM D2974-87	PMST/12924		
40134583067	U 7-8'	ASTM D2974-87	PMST/12924		
40134583068	V 7-8'	ASTM D2974-87	PMST/12924		
40134583069	W 7-8'	ASTM D2974-87	PMST/12924		

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CHAIN OF CUSTODY

UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

A=Name B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other
 *Preservation Codes

FILTERED?
 (YES/NO)
 PRESERVATION
 CODES

Company Name: Fehr-Graham
 Branch/Location: Plainville, WI
 Project Contact: Ken Ebberts
 Phone: (920) 892-8444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Justin Schuenemann
 Sampled By (Sign): Justin Schuenemann
 PO #: _____
 Regulatory Program: _____

Data Package Options
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air
 B = Biota
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	Analyses Requested	
					V/I/N	Pick Label
014	E 7-8'	6/28	1115	S	X	VOC
015	F Concrete 0-6"		1305			
016	F 1-2'		1310			
017	F 4-5'		1315			
018	F 7-8'		1320			
019	G 2 1-2'		1155			
020	H Concrete 0-6"		1200			
021	H 1-2'		1205			
022	H 4-5'		1210			
023	H 7-8'		1215			
024	I Concrete 0-6"		1000			
025	I 1-2'		1005			
026	I 4-5'		1010			

Relinquished By: Justin Schuenemann Date/Time: 6/28/11
 Relinquished By: Bob Pae Date/Time: 6/28/11
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: Bob Pae Date/Time: 6/28/11
 Received By: Justin Schuenemann Date/Time: 6/28/11
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-4Dm/wf 1-4022A
 Profile #: _____

Receipt Temp = 20.1 °C
 Sample Receipt pH: _____
 Cooler Custody Seal Present / Not Present: Intact / Not Intact

(Please Print Clearly)

Company Name: Fehr-Craham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Elbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Justin Schuenneman
 Sampled By (Sign): [Signature]
 PO #:



CHAIN OF CUSTODY

Matrix Codes: A=Air, B=Biota, C=Charcoal, S=Soil, SI=Sludge, W=Water, DW=Drinking Water, GW=Ground Water, SW=Surface Water, MW=Waste Water, WP=Wipe
 Preservation Codes: A=None, B=HCL, C=H2SO4, D=HNO3, E=DI Water, F=Methanol, G=NaOH, H=Sodium Bisulfate Solution, I=Sodium Thiosulfate, J=Other

REGULATORY PROGRAM:
 FILTERED? (YES/NO)
 PRESERVATION (CODE):

Analyses Requested

V/I/N	Pick Letter	DATE	TIME	MATRIX
N	F			
				VOC

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
027	I 7-8	6/26	1015	S
028	S 1-2'		1608	
029	S 4-5'		1610	
030	S 7-8'		1615	
031	K Concrete 0-6"		1036	
032	K 1-2'		1035	
033	K 4-5'		1040	
034	K 7-8'		1045	
035	L 1-2'		1226	
036	L 4-5'		1222	
037	L 7-8'		1225	
038	M Concrete 0-6"		1335	
039	M Concrete 6-11"		1340	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed:

Relinquished By: [Signature] Date/Time: Classic
 Relinquished By: [Signature] Date/Time: 6/26/15 1955
 Relinquished By: [Signature] Date/Time: [Signature] Date/Time: [Signature]

Received By: [Signature] Date/Time: [Signature]
 Received By: [Signature] Date/Time: [Signature]
 Received By: [Signature] Date/Time: [Signature]

Quote #:
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS
 LAB COMMENTS (Lab Use Only)

PAGE Project No. 40124583
 Receipt Temp = 28.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / NOT Intact

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

(Please Print Clearly)

Company Name: Fehc Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Ebbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Justin Schwermann
 Sampled By (Sign): *Justin Schwermann*
 PO #:
 Regulatory Program:
 Data Package Options:
 EPA Level III MSMSD
 EPA Level IV On your sample (billable)
 NOT needed on your sample (billable)



CHAIN OF CUSTODY

Preservation Codes: A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED? (YES/NO)
 PRESERVATION (CODE)

Analyses Requested

Pick Label	Y/N
F	N
VOC	X

PAGE LAB #	CLIENT FIELD ID	COLLECTION	DATE	TIME	MATRIX
		DATE	TIME	MATRIX	
040	M2 1-2'		6/24	1345	S
041	M2 4-5'			1350	
042	M2 7-8'			1355	
043	N 1-2'			1425	
044	N 4-5'			1430	
045	N 7-8'			1435	
046	O concrete 0-6"			1400	
047	O 1-2'			1405	
048	O 4-5'			1410	
049	O 7-8'			1415	
050	P 1-2'			1555	
051	P 4-5'			1600	
052	P 11-12'			1605	

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed:
 Transmit Prelim Rush Results by (complete what you want):
 Email #1:
 Email #2:
 Telephone:
 Fax:
 Samples on HOLD are subject to special pricing and release of liability

Relinquished By:	Date/Time:	Received By:	Date/Time:
<i>Justin Schwermann</i>	6/24/15 1355	<i>Ken Ebbott</i>	6/24/15 1355
<i>Justin Schwermann</i>	6/24/15 1405	<i>Ken Ebbott</i>	6/24/15 1405
<i>Justin Schwermann</i>	6/24/15 1410	<i>Ken Ebbott</i>	6/24/15 1410
<i>Justin Schwermann</i>	6/24/15 1415	<i>Ken Ebbott</i>	6/24/15 1415
<i>Justin Schwermann</i>	6/24/15 1555	<i>Ken Ebbott</i>	6/24/15 1555
<i>Justin Schwermann</i>	6/24/15 1600	<i>Ken Ebbott</i>	6/24/15 1600
<i>Justin Schwermann</i>	6/24/15 1605	<i>Ken Ebbott</i>	6/24/15 1605

Quote #:
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS:
 LAB COMMENTS (Lab Use Only):
 Profile #

FACE Project No. 4034583
 Receipt Temp = 20.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

(Please Print Clearly)



www.faceabts.com

CHAIN OF CUSTODY

A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

Company Name: Fehr-Graham
 Branch/Location: Plymouth, WI
 Project Contact: Karl Ellbohn
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Susan Schwemmann
 Sampled By (Sign): [Signature]
 PO #: _____

Regulatory Program:	Matrix Codes	Filtered? (YES/NO)	Preservation (CODE)	V/I	Pick Letter
	A = Air B = Biole C = Charcoal O = Oil S = Soil SI = Sludge W = Water DW = Drinking Water GW = Ground Water SW = Surface Water WW = Waste Water WP = Wipe	N			F

(billable) EPA Level III
 EPA Level IV
 On your sample (billable) NOT needed on your sample

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Analyses Requested														
		DATE	TIME		V/I	Pick Letter													
053	Q 1-2'	6/25	12:30	S															
054	Q 4-5'		12:35																
055	Q 7-8'		12:40																
056	R 1-2'		12:45																
057	R 4-5'		12:50																
058	R 7-8'		12:55																
059	S 1-2'		1:10																
060	S 4-5'		1:15																
061	S 7-8'		1:20																
062	T 1-2'		1:35																
063	T 4-5'		1:40																
064	T 8-9'		1:50																
065	U 1-2'		1:20																

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-40ml F 1-402pt
 Profile #: _____

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Transmit Prelim Rush Results by (complete what you want): _____
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____
 Samples on HOLD are subject to special pricing and release of liability

Relinquished By: [Signature] Date/Time: 6/21/16 11:50
 Relinquished By: [Signature] Date/Time: 6/21/16 13:55
 Relinquished By: [Signature] Date/Time: 6/21/16 13:55
 Relinquished By: [Signature] Date/Time: 6/21/16 13:55

PACE Project No. 40134583
 Receipt Temp = 20 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact

(Please Print Clearly)

Company Name: Felco-Graham
 Branch/Location: Plymouth VT
 Project Contact: Ken Elbert
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tunnel
 Project State: VT
 Sampled By (Print): Justin Schuerman
 Sampled By (Sign): *Justin Schuerman*
 PO #: *15-1527*



CHAIN OF CUSTODY

AINone B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H= Sodium Bisulfate Solution I= Sodium Thiosulfate J= Other

FILTERED?
(YES/NO)
PRESERVATION
(CODE)*

V/I/N	Pick Label	ANALYSES REQUESTED
N	F	VOC

Quote #: *4034583*
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS
 LAB COMMENTS (Lab Use Only)
 Profile #

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	ANALYSES REQUESTED	V/I/N	PICK LABEL	DATE/TIME	RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME	RUSH TURNAROUND TIME REQUESTED - PRELIMS (Rush TAT subject to approval/surcharge) Date Needed:	RUSH PROJECT NO.
066p	U 4-5'	6/26	1632	S	X				<i>Justin Schuerman</i>	6/26	<i>Face Pour Lab</i>	6/26	4034583	4034583
067	U 7-8'	6/28	1635						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28		
068	V 7-8'	6/28	1635						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28		
069	W 7-8'	6/28	1645						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28		
070	Trip Blank Trip Blank								<i>Justin Schuerman</i>		<i>Face Pour Lab</i>			



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project #

WO#: 40134583

Client Name: Fehr Graham



40134583

Courier: Fed Ex UPS Client Pace Other:

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RO1 /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 6/29/16
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis', 'Rush Turn Around Time Requested', 'Containers Intact', 'Filtered volume received for Dissolved tests', 'Sample Labels match COC', 'All containers needing preservation have been checked', 'Headspace in VOA Vials', 'Trip Blank Present'.

Client Notification/ Resolution: If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: 069 BH 6/29/16

Project Manager Review: [Signature] Date: 6-30-16

ATTACHMENT C
LABORATORY ANALYTICAL REPORTS
Treated Soil

December 08, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on December 06, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40143052001	EX-13 2'	Solid	12/06/16 11:50	12/06/16 16:30
40143052002	EX-13 6'	Solid	12/06/16 12:00	12/06/16 16:30
40143052003	EX-14 2'	Solid	12/06/16 12:05	12/06/16 16:30
40143052004	EX-14 6'	Solid	12/06/16 12:10	12/06/16 16:30
40143052005	EX-15 2'	Solid	12/06/16 12:30	12/06/16 16:30
40143052006	TREATED SOIL I1	Solid	12/06/16 15:00	12/06/16 16:30
40143052007	TREATED SOIL I2	Solid	12/06/16 14:58	12/06/16 16:30
40143052008	TREATED SOIL K1	Solid	12/06/16 14:45	12/06/16 16:30
40143052009	TREATED SOIL K2	Solid	12/06/16 14:48	12/06/16 16:30
40143052010	TREATED SOIL Q1	Solid	12/06/16 15:35	12/06/16 16:30
40143052011	TREATED SOIL Q2	Solid	12/06/16 15:30	12/06/16 16:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40143052001	EX-13 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052002	EX-13 6'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052003	EX-14 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052004	EX-14 6'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052005	EX-15 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052006	TREATED SOIL I1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052007	TREATED SOIL I2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052008	TREATED SOIL K1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052009	TREATED SOIL K2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052010	TREATED SOIL Q1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052011	TREATED SOIL Q2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40143052001	EX-13 2'					
ASTM D2974-87	Percent Moisture	13.0	%	0.10	12/07/16 14:25	
40143052002	EX-13 6'					
ASTM D2974-87	Percent Moisture	20.0	%	0.10	12/07/16 14:25	
40143052003	EX-14 2'					
EPA 8260	Tetrachloroethene	125	ug/kg	67.8	12/07/16 15:19	
ASTM D2974-87	Percent Moisture	11.5	%	0.10	12/07/16 14:25	
40143052004	EX-14 6'					
EPA 8260	Tetrachloroethene	113	ug/kg	72.9	12/07/16 15:41	
ASTM D2974-87	Percent Moisture	17.7	%	0.10	12/07/16 14:25	
40143052005	EX-15 2'					
EPA 8260	Methylene Chloride	34.7J	ug/kg	70.3	12/07/16 16:04	
EPA 8260	Tetrachloroethene	428	ug/kg	70.3	12/07/16 16:04	
ASTM D2974-87	Percent Moisture	14.6	%	0.10	12/07/16 14:25	
40143052006	TREATED SOIL I1					
EPA 8260	Tetrachloroethene	248000	ug/kg	2960	12/07/16 16:27	
EPA 8260	Trichloroethene	1870J	ug/kg	2960	12/07/16 16:27	
EPA 8260	Tetrachloroethene	0.23	mg/L	0.010	12/08/16 11:18	
EPA 8260	Trichloroethene	0.0038J	mg/L	0.010	12/08/16 11:18	
ASTM D2974-87	Percent Moisture	19.0	%	0.10	12/06/16 17:57	
40143052007	TREATED SOIL I2					
EPA 8260	cis-1,2-Dichloroethene	503	ug/kg	315	12/07/16 16:49	
EPA 8260	Tetrachloroethene	36300	ug/kg	315	12/07/16 16:49	
EPA 8260	Trichloroethene	1030	ug/kg	315	12/07/16 16:49	
EPA 8260	Tetrachloroethene	0.025	mg/L	0.010	12/08/16 10:56	
ASTM D2974-87	Percent Moisture	23.9	%	0.10	12/06/16 17:57	
40143052008	TREATED SOIL K1					
EPA 8260	cis-1,2-Dichloroethene	1180J	ug/kg	1530	12/07/16 17:34	
EPA 8260	Tetrachloroethene	184000	ug/kg	1530	12/07/16 17:34	
EPA 8260	Trichloroethene	4140	ug/kg	1530	12/07/16 17:34	
EPA 8260	Tetrachloroethene	0.061	mg/L	0.010	12/08/16 11:39	
EPA 8260	Trichloroethene	0.0044J	mg/L	0.010	12/08/16 11:39	
EPA 8260	Vinyl chloride	0.0024J	mg/L	0.010	12/08/16 11:39	
ASTM D2974-87	Percent Moisture	21.5	%	0.10	12/06/16 17:57	
40143052009	TREATED SOIL K2					
EPA 8260	cis-1,2-Dichloroethene	206J	ug/kg	297	12/07/16 17:12	
EPA 8260	Tetrachloroethene	25300	ug/kg	297	12/07/16 17:12	
EPA 8260	Trichloroethene	496	ug/kg	297	12/07/16 17:12	
EPA 8260	Tetrachloroethene	0.0093J	mg/L	0.010	12/08/16 12:01	
ASTM D2974-87	Percent Moisture	19.2	%	0.10	12/06/16 17:57	
40143052010	TREATED SOIL Q1					
EPA 8260	Tetrachloroethene	436000	ug/kg	3750	12/07/16 18:19	
EPA 8260	Trichloroethene	2860J	ug/kg	3750	12/07/16 18:19	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40143052010	TREATED SOIL Q1					
EPA 8260	Tetrachloroethene	5.5	mg/L	0.050	12/08/16 13:54	
EPA 8260	Trichloroethene	0.028J	mg/L	0.050	12/08/16 13:54	
ASTM D2974-87	Percent Moisture	19.9	%	0.10	12/06/16 17:57	
40143052011	TREATED SOIL Q2					
EPA 8260	cis-1,2-Dichloroethene	1480J	ug/kg	1530	12/07/16 17:57	
EPA 8260	Tetrachloroethene	224000	ug/kg	1530	12/07/16 17:57	
EPA 8260	Tetrachloroethene	0.25	mg/L	0.010	12/08/16 12:23	
EPA 8260	Vinyl chloride	0.0042J	mg/L	0.010	12/08/16 12:23	
ASTM D2974-87	Percent Moisture	21.3	%	0.10	12/06/16 17:57	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-13 2' Lab ID: 40143052001 Collected: 12/06/16 11:50 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/07/16 08:00	12/07/16 14:34	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/07/16 08:00	12/07/16 14:34	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/07/16 08:00	12/07/16 14:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/07/16 08:00	12/07/16 14:34	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/07/16 08:00	12/07/16 14:34	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Sample: EX-13 2' **Lab ID: 40143052001** Collected: 12/06/16 11:50 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/07/16 08:00	12/07/16 14:34	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/07/16 08:00	12/07/16 14:34	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	113	%	53-165		1	12/07/16 08:00	12/07/16 14:34	1868-53-7	
Toluene-d8 (S)	111	%	54-163		1	12/07/16 08:00	12/07/16 14:34	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	12/07/16 08:00	12/07/16 14:34	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.0	%	0.10	0.10	1		12/07/16 14:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-13 6' Lab ID: 40143052002 Collected: 12/06/16 12:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/07/16 08:00	12/07/16 14:56	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/07/16 08:00	12/07/16 14:56	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/07/16 08:00	12/07/16 14:56	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/07/16 08:00	12/07/16 14:56	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/07/16 08:00	12/07/16 14:56	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-13 6' **Lab ID: 40143052002** Collected: 12/06/16 12:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/07/16 08:00	12/07/16 14:56	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/07/16 08:00	12/07/16 14:56	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 14:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	53-165		1	12/07/16 08:00	12/07/16 14:56	1868-53-7	
Toluene-d8 (S)	102	%	54-163		1	12/07/16 08:00	12/07/16 14:56	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		1	12/07/16 08:00	12/07/16 14:56	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.0	%	0.10	0.10	1		12/07/16 14:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-14 2' Lab ID: 40143052003 Collected: 12/06/16 12:05 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/07/16 08:00	12/07/16 15:19	74-83-9	R1,W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/07/16 08:00	12/07/16 15:19	75-00-3	R1,W
Chloroform	<46.4	ug/kg	250	46.4	1	12/07/16 08:00	12/07/16 15:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/07/16 08:00	12/07/16 15:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-34-3	M1,R1, W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-35-4	M1,R1, W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	156-59-2	M1,R1, W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	156-60-5	M1,R1, W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-09-2	M1,R1, W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-14 2' **Lab ID:** 40143052003 Collected: 12/06/16 12:05 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	1634-04-4	M1,R1, W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/07/16 08:00	12/07/16 15:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	100-42-5	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	79-34-5	W
Tetrachloroethene	125	ug/kg	67.8	28.2	1	12/07/16 08:00	12/07/16 15:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/07/16 08:00	12/07/16 15:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-69-4	R1,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/07/16 08:00	12/07/16 15:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	118	%	53-165		1	12/07/16 08:00	12/07/16 15:19	1868-53-7	
Toluene-d8 (S)	114	%	54-163		1	12/07/16 08:00	12/07/16 15:19	2037-26-5	
4-Bromofluorobenzene (S)	95	%	48-138		1	12/07/16 08:00	12/07/16 15:19	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.5	%	0.10	0.10	1		12/07/16 14:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-14 6' Lab ID: 40143052004 Collected: 12/06/16 12:10 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/07/16 08:00	12/07/16 15:41	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/07/16 08:00	12/07/16 15:41	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/07/16 08:00	12/07/16 15:41	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/07/16 08:00	12/07/16 15:41	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/07/16 08:00	12/07/16 15:41	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Sample: EX-14 6' **Lab ID: 40143052004** Collected: 12/06/16 12:10 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	79-34-5	W
Tetrachloroethene	113	ug/kg	72.9	30.4	1	12/07/16 08:00	12/07/16 15:41	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/07/16 08:00	12/07/16 15:41	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/07/16 08:00	12/07/16 15:41	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 15:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	53-165		1	12/07/16 08:00	12/07/16 15:41	1868-53-7	
Toluene-d8 (S)	110	%	54-163		1	12/07/16 08:00	12/07/16 15:41	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-138		1	12/07/16 08:00	12/07/16 15:41	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.7	%	0.10	0.10	1		12/07/16 14:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: EX-15 2' Lab ID: 40143052005 Collected: 12/06/16 12:30 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/07/16 08:00	12/07/16 16:04	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/07/16 08:00	12/07/16 16:04	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/07/16 08:00	12/07/16 16:04	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/07/16 08:00	12/07/16 16:04	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	99-87-6	W
Methylene Chloride	34.7J	ug/kg	70.3	29.3	1	12/07/16 08:00	12/07/16 16:04	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/07/16 08:00	12/07/16 16:04	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Sample: EX-15 2' **Lab ID: 40143052005** Collected: 12/06/16 12:30 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	79-34-5	W
Tetrachloroethene	428	ug/kg	70.3	29.3	1	12/07/16 08:00	12/07/16 16:04	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/07/16 08:00	12/07/16 16:04	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/07/16 08:00	12/07/16 16:04	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/07/16 08:00	12/07/16 16:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	53-165		1	12/07/16 08:00	12/07/16 16:04	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	12/07/16 08:00	12/07/16 16:04	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	12/07/16 08:00	12/07/16 16:04	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.6	%	0.10	0.10	1		12/07/16 14:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I1 **Lab ID: 40143052006** Collected: 12/06/16 15:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	12/07/16 08:00	12/07/16 16:27	74-83-9	W
n-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	104-51-8	W
sec-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	135-98-8	W
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	12/07/16 08:00	12/07/16 16:27	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	12/07/16 08:00	12/07/16 16:27	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-87-3	W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	12/07/16 08:00	12/07/16 16:27	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-35-4	W
cis-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	156-59-2	W
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	87-68-3	W
Isopropylbenzene (Cumene)	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	98-82-8	W
p-Isopropyltoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	99-87-6	W
Methylene Chloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	12/07/16 08:00	12/07/16 16:27	91-20-3	W
n-Propylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	103-65-1	W
Styrene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I1 **Lab ID:** 40143052006 Collected: 12/06/16 15:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	79-34-5	W
Tetrachloroethene	248000	ug/kg	2960	1240	40	12/07/16 08:00	12/07/16 16:27	127-18-4	
Toluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	12/07/16 08:00	12/07/16 16:27	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	79-00-5	W
Trichloroethene	1870J	ug/kg	2960	1240	40	12/07/16 08:00	12/07/16 16:27	79-01-6	
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	96-18-4	W
1,2,4-Trimethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-63-6	W
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	12/07/16 08:00	12/07/16 16:27	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	12/07/16 08:00	12/07/16 16:27	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		40	12/07/16 08:00	12/07/16 16:27	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	12/07/16 08:00	12/07/16 16:27	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 11:18	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 11:18	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 11:18	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 11:18	75-35-4	
Tetrachloroethene	0.23	mg/L	0.010	0.0050	10		12/08/16 11:18	127-18-4	
Trichloroethene	0.0038J	mg/L	0.010	0.0033	10		12/08/16 11:18	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 11:18	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		12/08/16 11:18	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 11:18	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		12/08/16 11:18	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.0	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I2 **Lab ID: 40143052007** Collected: 12/06/16 14:58 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/07/16 08:00	12/07/16 16:49	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/07/16 08:00	12/07/16 16:49	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/07/16 08:00	12/07/16 16:49	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/07/16 08:00	12/07/16 16:49	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-35-4	W
cis-1,2-Dichloroethene	503	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/07/16 08:00	12/07/16 16:49	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I2 **Lab ID:** 40143052007 Collected: 12/06/16 14:58 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	79-34-5	W
Tetrachloroethene	36300	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/07/16 08:00	12/07/16 16:49	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	79-00-5	W
Trichloroethene	1030	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/07/16 08:00	12/07/16 16:49	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	118	%	53-165		4	12/07/16 08:00	12/07/16 16:49	1868-53-7	
Toluene-d8 (S)	61	%	54-163		4	12/07/16 08:00	12/07/16 16:49	2037-26-5	
4-Bromofluorobenzene (S)	35	%	48-138		4	12/07/16 08:00	12/07/16 16:49	460-00-4	S1
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 10:56	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 10:56	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 10:56	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 10:56	75-35-4	
Tetrachloroethene	0.025	mg/L	0.010	0.0050	10		12/08/16 10:56	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 10:56	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 10:56	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		12/08/16 10:56	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 10:56	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		10		12/08/16 10:56	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	23.9	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K1 **Lab ID:** 40143052008 Collected: 12/06/16 14:45 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	12/07/16 08:00	12/07/16 17:34	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	12/07/16 08:00	12/07/16 17:34	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	12/07/16 08:00	12/07/16 17:34	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	12/07/16 08:00	12/07/16 17:34	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-35-4	W
cis-1,2-Dichloroethene	1180J	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	12/07/16 08:00	12/07/16 17:34	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K1 **Lab ID:** 40143052008 Collected: 12/06/16 14:45 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	79-34-5	W
Tetrachloroethene	184000	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	127-18-4	
Toluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	12/07/16 08:00	12/07/16 17:34	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	79-00-5	W
Trichloroethene	4140	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	12/07/16 08:00	12/07/16 17:34	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	12/07/16 08:00	12/07/16 17:34	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	12/07/16 08:00	12/07/16 17:34	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	12/07/16 08:00	12/07/16 17:34	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 11:39	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 11:39	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 11:39	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 11:39	75-35-4	
Tetrachloroethene	0.061	mg/L	0.010	0.0050	10		12/08/16 11:39	127-18-4	
Trichloroethene	0.0044J	mg/L	0.010	0.0033	10		12/08/16 11:39	79-01-6	
Vinyl chloride	0.0024J	mg/L	0.010	0.0018	10		12/08/16 11:39	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		12/08/16 11:39	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 11:39	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		12/08/16 11:39	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.5	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K2 **Lab ID:** 40143052009 Collected: 12/06/16 14:48 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/07/16 08:00	12/07/16 17:12	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/07/16 08:00	12/07/16 17:12	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/07/16 08:00	12/07/16 17:12	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/07/16 08:00	12/07/16 17:12	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-35-4	W
cis-1,2-Dichloroethene	206J	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/07/16 08:00	12/07/16 17:12	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Sample: TREATED SOIL K2 **Lab ID: 40143052009** Collected: 12/06/16 14:48 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	79-34-5	W
Tetrachloroethene	25300	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/07/16 08:00	12/07/16 17:12	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	79-00-5	W
Trichloroethene	496	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/07/16 08:00	12/07/16 17:12	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	124	%	53-165		4	12/07/16 08:00	12/07/16 17:12	1868-53-7	
Toluene-d8 (S)	84	%	54-163		4	12/07/16 08:00	12/07/16 17:12	2037-26-5	
4-Bromofluorobenzene (S)	57	%	48-138		4	12/07/16 08:00	12/07/16 17:12	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 12:01	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 12:01	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 12:01	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 12:01	75-35-4	
Tetrachloroethene	0.0093J	mg/L	0.010	0.0050	10		12/08/16 12:01	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 12:01	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 12:01	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		12/08/16 12:01	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		10		12/08/16 12:01	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		12/08/16 12:01	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	19.2	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q1 **Lab ID:** 40143052010 Collected: 12/06/16 15:35 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	71-43-2	W
Bromobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-86-1	W
Bromochloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-97-5	W
Bromodichloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-27-4	W
Bromoform	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-25-2	W
Bromomethane	<3500	ug/kg	12500	3500	50	12/07/16 08:00	12/07/16 18:19	74-83-9	W
n-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	104-51-8	W
sec-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	135-98-8	W
tert-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	98-06-6	W
Carbon tetrachloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	56-23-5	W
Chlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-90-7	W
Chloroethane	<3350	ug/kg	12500	3350	50	12/07/16 08:00	12/07/16 18:19	75-00-3	W
Chloroform	<2320	ug/kg	12500	2320	50	12/07/16 08:00	12/07/16 18:19	67-66-3	W
Chloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-87-3	W
2-Chlorotoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-49-8	W
4-Chlorotoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<4560	ug/kg	12500	4560	50	12/07/16 08:00	12/07/16 18:19	96-12-8	W
Dibromochloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	124-48-1	W
1,2-Dibromoethane (EDB)	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-93-4	W
Dibromomethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-95-3	W
1,2-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-50-1	W
1,3-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	541-73-1	W
1,4-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-46-7	W
Dichlorodifluoromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-71-8	W
1,1-Dichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-34-3	W
1,2-Dichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	107-06-2	W
1,1-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-35-4	W
cis-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	156-59-2	W
trans-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	156-60-5	W
1,2-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	78-87-5	W
1,3-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	142-28-9	W
2,2-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	594-20-7	W
1,1-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	563-58-6	W
cis-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	10061-01-5	W
trans-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	10061-02-6	W
Diisopropyl ether	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-20-3	W
Ethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	100-41-4	W
Hexachloro-1,3-butadiene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	87-68-3	W
Isopropylbenzene (Cumene)	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	98-82-8	W
p-Isopropyltoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	99-87-6	W
Methylene Chloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-09-2	W
Methyl-tert-butyl ether	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	1634-04-4	W
Naphthalene	<2000	ug/kg	12500	2000	50	12/07/16 08:00	12/07/16 18:19	91-20-3	W
n-Propylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	103-65-1	W
Styrene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q1 **Lab ID:** 40143052010 Collected: 12/06/16 15:35 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	79-34-5	W
Tetrachloroethene	436000	ug/kg	3750	1560	50	12/07/16 08:00	12/07/16 18:19	127-18-4	
Toluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-88-3	W
1,2,3-Trichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	87-61-6	W
1,2,4-Trichlorobenzene	<2380	ug/kg	12500	2380	50	12/07/16 08:00	12/07/16 18:19	120-82-1	W
1,1,1-Trichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	71-55-6	W
1,1,2-Trichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	79-00-5	W
Trichloroethene	2860J	ug/kg	3750	1560	50	12/07/16 08:00	12/07/16 18:19	79-01-6	
Trichlorofluoromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-69-4	W
1,2,3-Trichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	96-18-4	W
1,2,4-Trimethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-63-6	W
1,3,5-Trimethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-67-8	W
Vinyl chloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-01-4	W
m&p-Xylene	<2500	ug/kg	6000	2500	50	12/07/16 08:00	12/07/16 18:19	179601-23-1	W
o-Xylene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		50	12/07/16 08:00	12/07/16 18:19	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		50	12/07/16 08:00	12/07/16 18:19	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		50	12/07/16 08:00	12/07/16 18:19	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	71-43-2	
2-Butanone (MEK)	<0.15	mg/L	1.0	0.15	50		12/08/16 13:54	78-93-3	
Carbon tetrachloride	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	56-23-5	
Chlorobenzene	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	108-90-7	
Chloroform	<0.12	mg/L	0.25	0.12	50		12/08/16 13:54	67-66-3	
1,2-Dichloroethane	<0.0084	mg/L	0.050	0.0084	50		12/08/16 13:54	107-06-2	
1,1-Dichloroethene	<0.021	mg/L	0.050	0.021	50		12/08/16 13:54	75-35-4	
Tetrachloroethene	5.5	mg/L	0.050	0.025	50		12/08/16 13:54	127-18-4	
Trichloroethene	0.028J	mg/L	0.050	0.017	50		12/08/16 13:54	79-01-6	
Vinyl chloride	<0.0088	mg/L	0.050	0.0088	50		12/08/16 13:54	75-01-4	
Surrogates									
Toluene-d8 (S)	100	%	70-130		50		12/08/16 13:54	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		50		12/08/16 13:54	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		50		12/08/16 13:54	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.9	%	0.10	0.10	1		12/06/16 17:57		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q2 Lab ID: 40143052011 Collected: 12/06/16 15:30 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	12/07/16 08:00	12/07/16 17:57	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	12/07/16 08:00	12/07/16 17:57	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	12/07/16 08:00	12/07/16 17:57	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	12/07/16 08:00	12/07/16 17:57	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-35-4	W
cis-1,2-Dichloroethene	1480J	ug/kg	1530	636	20	12/07/16 08:00	12/07/16 17:57	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	12/07/16 08:00	12/07/16 17:57	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q2 **Lab ID:** 40143052011 Collected: 12/06/16 15:30 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-34-5	W
Tetrachloroethene	224000	ug/kg	1530	636	20	12/07/16 08:00	12/07/16 17:57	127-18-4	
Toluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	12/07/16 08:00	12/07/16 17:57	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-00-5	W
Trichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-01-6	W
Trichlorofluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	12/07/16 08:00	12/07/16 17:57	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	12/07/16 08:00	12/07/16 17:57	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	12/07/16 08:00	12/07/16 17:57	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	12/07/16 08:00	12/07/16 17:57	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 12:23	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 12:23	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 12:23	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 12:23	75-35-4	
Tetrachloroethene	0.25	mg/L	0.010	0.0050	10		12/08/16 12:23	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 12:23	79-01-6	
Vinyl chloride	0.0042J	mg/L	0.010	0.0018	10		12/08/16 12:23	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		12/08/16 12:23	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		10		12/08/16 12:23	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		12/08/16 12:23	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.3	%	0.10	0.10	1		12/06/16 17:57		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

METHOD BLANK: 1442256

Matrix: Solid

Associated Lab Samples: 40143052001, 40143052002, 40143052003, 40143052004, 40143052005, 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	12/07/16 08:50	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/07/16 08:50	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/07/16 08:50	
m&p-Xylene	ug/kg	<34.4	100	12/07/16 08:50	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/07/16 08:50	
Methylene Chloride	ug/kg	<16.2	50.0	12/07/16 08:50	
n-Butylbenzene	ug/kg	<10.5	50.0	12/07/16 08:50	
n-Propylbenzene	ug/kg	<11.6	50.0	12/07/16 08:50	
Naphthalene	ug/kg	<40.0	250	12/07/16 08:50	
o-Xylene	ug/kg	<14.0	50.0	12/07/16 08:50	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/07/16 08:50	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/07/16 08:50	
Styrene	ug/kg	<9.0	50.0	12/07/16 08:50	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/07/16 08:50	
Tetrachloroethene	ug/kg	<12.9	50.0	12/07/16 08:50	
Toluene	ug/kg	<11.2	50.0	12/07/16 08:50	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/07/16 08:50	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/07/16 08:50	
Trichloroethene	ug/kg	<23.6	50.0	12/07/16 08:50	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/07/16 08:50	
Vinyl chloride	ug/kg	<21.1	50.0	12/07/16 08:50	
4-Bromofluorobenzene (S)	%	91	48-138	12/07/16 08:50	
Dibromofluoromethane (S)	%	108	53-165	12/07/16 08:50	
Toluene-d8 (S)	%	110	54-163	12/07/16 08:50	

LABORATORY CONTROL SAMPLE: 1442257

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2620	105	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2540	101	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2490	99	70-130	
1,1-Dichloroethane	ug/kg	2500	2590	104	70-133	
1,1-Dichloroethene	ug/kg	2500	2240	90	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2260	90	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2470	99	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2370	95	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2560	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2700	108	70-138	
1,2-Dichloropropane	ug/kg	2500	2440	98	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2360	94	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
Benzene	ug/kg	2500	2630	105	70-130	
Bromodichloromethane	ug/kg	2500	2750	110	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

LABORATORY CONTROL SAMPLE: 1442257

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2120	85	68-130	
Bromomethane	ug/kg	2500	1640	66	25-163	
Carbon tetrachloride	ug/kg	2500	2640	106	70-130	
Chlorobenzene	ug/kg	2500	2460	98	70-130	
Chloroethane	ug/kg	2500	1610	65	34-151	
Chloroform	ug/kg	2500	2490	100	70-130	
Chloromethane	ug/kg	2500	2190	88	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2440	97	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2510	100	70-130	
Dibromochloromethane	ug/kg	2500	2350	94	70-130	
Dichlorodifluoromethane	ug/kg	2500	1820	73	27-150	
Ethylbenzene	ug/kg	2500	2510	101	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2400	96	70-130	
m&p-Xylene	ug/kg	5000	5240	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2500	100	70-130	
Methylene Chloride	ug/kg	2500	2510	100	70-131	
o-Xylene	ug/kg	2500	2410	96	70-130	
Styrene	ug/kg	2500	2470	99	70-130	
Tetrachloroethene	ug/kg	2500	2360	94	70-130	
Toluene	ug/kg	2500	2710	108	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2500	100	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Trichloroethene	ug/kg	2500	2530	101	70-130	
Trichlorofluoromethane	ug/kg	2500	1610	65	50-150	
Vinyl chloride	ug/kg	2500	2370	95	57-130	
4-Bromofluorobenzene (S)	%			98	48-138	
Dibromofluoromethane (S)	%			109	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442258 1442259

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40143052003 Result	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1410	1410	1320	1360	94	96	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1410	1410	1460	1590	103	112	70-130	8	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1410	1410	1390	1520	99	107	70-130	8	20		
1,1-Dichloroethane	ug/kg	<25.0	1410	1410	1370	595	97	42	64-133	79	20	M1,R1	
1,1-Dichloroethene	ug/kg	<25.0	1410	1410	1120	379	79	27	56-130	99	24	M1,R1	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1410	1410	1530	1520	108	107	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1410	1410	1510	1620	107	115	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1410	1410	1340	1460	95	103	70-130	8	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1410	1410	1500	1430	106	101	70-130	5	20		
1,2-Dichloroethane	ug/kg	<25.0	1410	1410	1630	1540	115	109	70-138	5	20		
1,2-Dichloropropane	ug/kg	<25.0	1410	1410	1430	1450	101	103	70-130	2	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Parameter	Units	1442258		1442259		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		40143052003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,3-Dichlorobenzene	ug/kg	<25.0	1410	1410	1450	1420	103	101	70-130	2	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1410	1410	1370	1500	97	106	70-130	9	20	
Benzene	ug/kg	<25.0	1410	1410	1490	1460	106	103	70-130	2	20	
Bromodichloromethane	ug/kg	<25.0	1410	1410	1530	1520	108	108	70-130	1	20	
Bromoform	ug/kg	<25.0	1410	1410	1290	1450	91	103	65-130	12	20	
Bromomethane	ug/kg	<69.9	1410	1410	1430	1130	101	80	11-163	24	21	R1
Carbon tetrachloride	ug/kg	<25.0	1410	1410	1260	1340	89	95	70-130	6	20	
Chlorobenzene	ug/kg	<25.0	1410	1410	1360	1440	96	102	70-130	5	20	
Chloroethane	ug/kg	<67.0	1410	1410	1670	1080	119	77	17-151	43	20	R1
Chloroform	ug/kg	<46.4	1410	1410	1380	1400	98	99	70-130	1	20	
Chloromethane	ug/kg	<25.0	1410	1410	1570	1430	111	101	13-130	10	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1410	1410	1380	600	98	43	70-130	79	20	M1,R1
cis-1,3-Dichloropropene	ug/kg	<25.0	1410	1410	1350	1340	95	95	70-130	0	20	
Dibromochloromethane	ug/kg	<25.0	1410	1410	1370	1380	97	98	70-130	0	20	
Dichlorodifluoromethane	ug/kg	<25.0	1410	1410	1030	1170	73	83	10-150	12	21	
Ethylbenzene	ug/kg	<25.0	1410	1410	1290	1400	91	99	70-130	8	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1410	1410	1200	1290	85	92	70-130	7	20	
m&p-Xylene	ug/kg	<50.0	2820	2820	2750	2870	97	102	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1410	1410	1520	778	108	55	70-130	64	20	M1,R1
Methylene Chloride	ug/kg	<25.0	1410	1410	1480	426	105	30	70-131	111	20	M1,R1
o-Xylene	ug/kg	<25.0	1410	1410	1280	1390	91	99	70-130	8	20	
Styrene	ug/kg	<25.0	1410	1410	1320	1390	93	98	70-130	5	20	
Tetrachloroethene	ug/kg	125	1410	1410	1320	1580	85	103	70-130	18	20	
Toluene	ug/kg	<25.0	1410	1410	1410	1500	100	106	70-130	6	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1410	1410	1250	549	89	39	70-130	78	20	M1,R1
trans-1,3-Dichloropropene	ug/kg	<25.0	1410	1410	1370	1400	97	99	70-130	2	20	
Trichloroethene	ug/kg	<25.0	1410	1410	1340	1380	95	98	70-130	3	20	
Trichlorofluoromethane	ug/kg	<25.0	1410	1410	1180	810	84	57	40-150	37	31	R1
Vinyl chloride	ug/kg	<25.0	1410	1410	1360	1360	96	96	26-130	0	20	
4-Bromofluorobenzene (S)	%						100	108	48-138			
Dibromofluoromethane (S)	%						119	115	53-165			
Toluene-d8 (S)	%						111	114	54-163			

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

QC Batch: 243589 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

METHOD BLANK: 1442808 Matrix: Water
 Associated Lab Samples: 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	12/08/16 08:23	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	12/08/16 08:23	
2-Butanone (MEK)	mg/L	<0.0030	0.020	12/08/16 08:23	
Benzene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Carbon tetrachloride	mg/L	<0.00050	0.0010	12/08/16 08:23	
Chlorobenzene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Chloroform	mg/L	<0.0025	0.0050	12/08/16 08:23	
Tetrachloroethene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Trichloroethene	mg/L	<0.00033	0.0010	12/08/16 08:23	
Vinyl chloride	mg/L	<0.00018	0.0010	12/08/16 08:23	
4-Bromofluorobenzene (S)	%	91	70-130	12/08/16 08:23	
Dibromofluoromethane (S)	%	102	70-130	12/08/16 08:23	
Toluene-d8 (S)	%	99	70-130	12/08/16 08:23	

LABORATORY CONTROL SAMPLE: 1442809

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	.05	0.048	97	70-130	
1,2-Dichloroethane	mg/L	.05	0.051	102	70-130	
Benzene	mg/L	.05	0.054	108	60-135	
Carbon tetrachloride	mg/L	.05	0.054	108	70-138	
Chlorobenzene	mg/L	.05	0.050	100	70-130	
Chloroform	mg/L	.05	0.052	105	70-130	
Tetrachloroethene	mg/L	.05	0.050	100	70-138	
Trichloroethene	mg/L	.05	0.053	106	70-130	
Vinyl chloride	mg/L	.05	0.048	97	49-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			102	70-130	
Toluene-d8 (S)	%			96	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442979 1442980

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40143052007 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1-Dichloroethene	mg/L	<0.0041	.5	.5	0.49	0.49	97	99	68-136	2	20	
1,2-Dichloroethane	mg/L	<0.0017	.5	.5	0.50	0.50	99	100	70-130	1	20	
Benzene	mg/L	<0.0050	.5	.5	0.53	0.53	107	106	57-138	0	20	
Carbon tetrachloride	mg/L	<0.0050	.5	.5	0.53	0.54	106	107	70-138	1	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442979		1442980		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40143052007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Chlorobenzene	mg/L	<0.0050	.5	.5	0.51	0.51	101	103	70-130	1	20		
Chloroform	mg/L	<0.025	.5	.5	0.51	0.51	101	102	70-130	1	20		
Tetrachloroethene	mg/L	0.025	.5	.5	0.54	0.52	103	99	70-148	3	20		
Trichloroethene	mg/L	<0.0033	.5	.5	0.52	0.53	104	106	70-131	2	20		
Vinyl chloride	mg/L	<0.0018	.5	.5	0.47	0.47	93	94	49-133	1	20		
4-Bromofluorobenzene (S)	%						104	103	70-130				
Dibromofluoromethane (S)	%						101	101	70-130				
Toluene-d8 (S)	%						99	97	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

R1 RPD value was outside control limits.

S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40143052001	EX-13 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052002	EX-13 6'	EPA 5035/5030B	243520	EPA 8260	243521
40143052003	EX-14 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052004	EX-14 6'	EPA 5035/5030B	243520	EPA 8260	243521
40143052005	EX-15 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052006	TREATED SOIL I1	EPA 5035/5030B	243520	EPA 8260	243521
40143052007	TREATED SOIL I2	EPA 5035/5030B	243520	EPA 8260	243521
40143052008	TREATED SOIL K1	EPA 5035/5030B	243520	EPA 8260	243521
40143052009	TREATED SOIL K2	EPA 5035/5030B	243520	EPA 8260	243521
40143052010	TREATED SOIL Q1	EPA 5035/5030B	243520	EPA 8260	243521
40143052011	TREATED SOIL Q2	EPA 5035/5030B	243520	EPA 8260	243521
40143052006	TREATED SOIL I1	EPA 8260	243589		
40143052007	TREATED SOIL I2	EPA 8260	243589		
40143052008	TREATED SOIL K1	EPA 8260	243589		
40143052009	TREATED SOIL K2	EPA 8260	243589		
40143052010	TREATED SOIL Q1	EPA 8260	243589		
40143052011	TREATED SOIL Q2	EPA 8260	243589		
40143052001	EX-13 2'	ASTM D2974-87	243550		
40143052002	EX-13 6'	ASTM D2974-87	243550		
40143052003	EX-14 2'	ASTM D2974-87	243550		
40143052004	EX-14 6'	ASTM D2974-87	243550		
40143052005	EX-15 2'	ASTM D2974-87	243550		
40143052006	TREATED SOIL I1	ASTM D2974-87	243450		
40143052007	TREATED SOIL I2	ASTM D2974-87	243450		
40143052008	TREATED SOIL K1	ASTM D2974-87	243450		
40143052009	TREATED SOIL K2	ASTM D2974-87	243450		
40143052010	TREATED SOIL Q1	ASTM D2974-87	243450		
40143052011	TREATED SOIL Q2	ASTM D2974-87	243450		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr Graham

Branch/Location: Plymouth

Project Contact: Ken Ebbott

Phone: (920) 892-2444

Project Number: 16-1364

Project Name: Bay Tower

Project State: WI

Sampled By (Print): Dillon Plummer

Sampled By (Sign): *Dillon Plummer*

PO #: *MM/PA*

Regulatory Program:

Data Package Options

(Initials) EPA Level III EPA Level IV

On your sample (billable) NOT needed on your sample

Matrix Codes

A = Air B = Block C = Charcoal O = Oil S = Soil SI = Sludge W = Water DW = Drinking Water GW = Ground Water SW = Surface Water WP = Waste Water

FACE LAB # CLIENT FIELD ID

DATE TIME MATRIX

001 EX-13 21 12-6-16 1130 S

003 EX-13 61 1206

003 EX-14 21 1205

004 EX-14 61 1210

005 EX-15 21 1230

006 Treated Soil F1 1500

007 Treated Soil I2 1458

008 Treated Soil K1 1445

009 Treated Soil K2 1448

010 Treated Soil Q1 1535

011 Treated Soil Q2 1530

Rush Turnaround Time Requested - Prelims

(Rush TAT subject to approval/surcharge)

Date Needed: 12-8-16

Transmit Prelim Rush Results by (complete what you want):

Email #1: *MM/PA*

Telephone: *MM/PA*

Fax: *MM/PA*

CHAIN OF CUSTODY

Preservation Codes: A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED? (YES/NO) PRESERVATION (CODE)

Analyses Requested

Y/N	Pick Label	Analysis
N	F	VOC
N	A	TCLP VOC

Quote #: *40143052*

Mail To Contact: Ken Ebbott

Mail To Company: Fehr Graham

Mail To Address: Email

Invoice To Contact: AA

Invoice To Company: AA

Invoice To Address: AA

Invoice To Phone:

CLIENT COMMENTS: No Rail TAT

LAB COMMENTS: 1-40143052

Profile #

FACE Project No. 40143052

Receipt Temp = 25.1 °C

Sample Receipt pH OK / Adjusted

Cooler Custody Seal Present / Not Present

Intact / Not Intact

Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Client Name: Fehr Graham

Project / WO#: **40143052**

Courier: Fed Ex UPS Client Pace Other: _____
Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 2/01 /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Person examining contents:
Date: 12/16/16
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7. <u>DOLE-011 12/8 TAT 12/16/16</u>
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>402 AG + 402P no collect date or times; DOLE-011, 402 AG + 402P no treated SOIL before ID 12/16/16</u>
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	initial when completed | Lab Std #ID of preservative | Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 12-7-16

December 16, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on December 08, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40143230001	EX-21 B 8'	Solid	12/08/16 10:10	12/08/16 16:45
40143230002	EX-22 B 10'	Solid	12/08/16 10:20	12/08/16 16:45
40143230003	EX-23 B 10'	Solid	12/08/16 10:25	12/08/16 16:45
40143230004	EX-24 B 10'	Solid	12/08/16 10:35	12/08/16 16:45
40143230005	EX-26 B 8'	Solid	12/08/16 11:00	12/08/16 16:45
40143230006	TREATED SOIL I1 B	Solid	12/08/16 15:15	12/08/16 16:45
40143230007	TREATED SOIL K1 B	Solid	12/08/16 15:20	12/08/16 16:45
40143230008	TREATED SOIL Q B	Solid	12/08/16 15:25	12/08/16 16:45

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40143230001	EX-21 B 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230002	EX-22 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230003	EX-23 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230004	EX-24 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230005	EX-26 B 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230006	TREATED SOIL I1 B	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230007	TREATED SOIL K1 B	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230008	TREATED SOIL Q B	EPA 8260	SMT	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40143230001	EX-21 B 8'					
EPA 8260	cis-1,2-Dichloroethene	467	ug/kg	74.5	12/09/16 15:50	
EPA 8260	trans-1,2-Dichloroethene	33.7J	ug/kg	74.5	12/09/16 15:50	
EPA 8260	Tetrachloroethene	1080	ug/kg	74.5	12/09/16 15:50	
EPA 8260	Trichloroethene	1390	ug/kg	74.5	12/09/16 15:50	
EPA 8260	Vinyl chloride	82.9	ug/kg	74.5	12/09/16 15:50	
ASTM D2974-87	Percent Moisture	19.5	%	0.10	12/13/16 17:16	
40143230002	EX-22 B 10'					
EPA 8260	cis-1,2-Dichloroethene	334	ug/kg	78.1	12/09/16 16:13	
EPA 8260	Tetrachloroethene	126	ug/kg	78.1	12/09/16 16:13	
EPA 8260	Trichloroethene	1050	ug/kg	78.1	12/09/16 16:13	
ASTM D2974-87	Percent Moisture	23.1	%	0.10	12/13/16 17:16	
40143230003	EX-23 B 10'					
EPA 8260	cis-1,2-Dichloroethene	1830	ug/kg	760	12/12/16 13:59	
EPA 8260	Tetrachloroethene	76500	ug/kg	760	12/12/16 13:59	
EPA 8260	Trichloroethene	9330	ug/kg	760	12/12/16 13:59	
ASTM D2974-87	Percent Moisture	21.0	%	0.10	12/13/16 17:16	
40143230004	EX-24 B 10'					
EPA 8260	cis-1,2-Dichloroethene	2560	ug/kg	76.3	12/09/16 16:36	
EPA 8260	trans-1,2-Dichloroethene	472	ug/kg	76.3	12/09/16 16:36	
EPA 8260	Tetrachloroethene	226	ug/kg	76.3	12/09/16 16:36	
EPA 8260	Trichloroethene	4700	ug/kg	76.3	12/09/16 16:36	
EPA 8260	Vinyl chloride	525	ug/kg	76.3	12/09/16 16:36	
ASTM D2974-87	Percent Moisture	21.3	%	0.10	12/13/16 17:16	
40143230005	EX-26 B 8'					
EPA 8260	cis-1,2-Dichloroethene	312	ug/kg	304	12/09/16 16:59	
EPA 8260	Tetrachloroethene	15300	ug/kg	304	12/09/16 16:59	
EPA 8260	Trichloroethene	653	ug/kg	304	12/09/16 16:59	
EPA 8260	1,2,4-Trimethylbenzene	129J	ug/kg	304	12/09/16 16:59	
ASTM D2974-87	Percent Moisture	21.1	%	0.10	12/13/16 17:16	
40143230006	TREATED SOIL I1 B					
EPA 8260	cis-1,2-Dichloroethene	1120	ug/kg	944	12/13/16 19:34	
EPA 8260	Tetrachloroethene	52600	ug/kg	944	12/13/16 19:34	
EPA 8260	Trichloroethene	2070	ug/kg	944	12/13/16 19:34	
ASTM D2974-87	Percent Moisture	20.6	%	0.10	12/13/16 17:16	
40143230007	TREATED SOIL K1 B					
EPA 8260	cis-1,2-Dichloroethene	537	ug/kg	287	12/14/16 10:37	
EPA 8260	Tetrachloroethene	22900	ug/kg	287	12/14/16 10:37	
EPA 8260	Trichloroethene	525	ug/kg	287	12/14/16 10:37	
ASTM D2974-87	Percent Moisture	16.5	%	0.10	12/13/16 17:16	
40143230008	TREATED SOIL Q B					
EPA 8260	Tetrachloroethene	441000	ug/kg	7580	12/13/16 19:57	
EPA 8260	Tetrachloroethene	7.7	mg/L	0.050	12/15/16 12:19	
EPA 8260	Trichloroethene	0.050J	mg/L	0.050	12/15/16 12:19	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40143230008	TREATED SOIL Q B					
ASTM D2974-87	Percent Moisture	20.8	%	0.10	12/13/16 17:16	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: **EX-21 B 8'** Lab ID: **40143230001** Collected: 12/08/16 10:10 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/09/16 07:15	12/09/16 15:50	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/09/16 07:15	12/09/16 15:50	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/09/16 07:15	12/09/16 15:50	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/09/16 07:15	12/09/16 15:50	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-35-4	W
cis-1,2-Dichloroethene	467	ug/kg	74.5	31.1	1	12/09/16 07:15	12/09/16 15:50	156-59-2	
trans-1,2-Dichloroethene	33.7J	ug/kg	74.5	31.1	1	12/09/16 07:15	12/09/16 15:50	156-60-5	
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/09/16 07:15	12/09/16 15:50	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: **EX-21 B 8'** Lab ID: **40143230001** Collected: 12/08/16 10:10 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	79-34-5	W
Tetrachloroethene	1080	ug/kg	74.5	31.1	1	12/09/16 07:15	12/09/16 15:50	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/09/16 07:15	12/09/16 15:50	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	79-00-5	W
Trichloroethene	1390	ug/kg	74.5	31.1	1	12/09/16 07:15	12/09/16 15:50	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	108-67-8	W
Vinyl chloride	82.9	ug/kg	74.5	31.1	1	12/09/16 07:15	12/09/16 15:50	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/09/16 07:15	12/09/16 15:50	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 15:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	86	%	53-165		1	12/09/16 07:15	12/09/16 15:50	1868-53-7	
Toluene-d8 (S)	92	%	54-163		1	12/09/16 07:15	12/09/16 15:50	2037-26-5	
4-Bromofluorobenzene (S)	83	%	48-138		1	12/09/16 07:15	12/09/16 15:50	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.5	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: **EX-22 B 10'** Lab ID: **40143230002** Collected: 12/08/16 10:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/09/16 07:15	12/09/16 16:13	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/09/16 07:15	12/09/16 16:13	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/09/16 07:15	12/09/16 16:13	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/09/16 07:15	12/09/16 16:13	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-35-4	W
cis-1,2-Dichloroethene	334	ug/kg	78.1	32.5	1	12/09/16 07:15	12/09/16 16:13	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/09/16 07:15	12/09/16 16:13	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: EX-22 B 10' **Lab ID:** 40143230002 Collected: 12/08/16 10:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	79-34-5	W
Tetrachloroethene	126	ug/kg	78.1	32.5	1	12/09/16 07:15	12/09/16 16:13	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/09/16 07:15	12/09/16 16:13	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	79-00-5	W
Trichloroethene	1050	ug/kg	78.1	32.5	1	12/09/16 07:15	12/09/16 16:13	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/09/16 07:15	12/09/16 16:13	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:13	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	90	%	53-165		1	12/09/16 07:15	12/09/16 16:13	1868-53-7	
Toluene-d8 (S)	95	%	54-163		1	12/09/16 07:15	12/09/16 16:13	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-138		1	12/09/16 07:15	12/09/16 16:13	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.1	%	0.10	0.10	1		12/13/16 17:16		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Sample: EX-23 B 10' Lab ID: 40143230003 Collected: 12/08/16 10:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	71-43-2	W
Bromobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	108-86-1	W
Bromochloromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	74-97-5	W
Bromodichloromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-27-4	W
Bromoform	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-25-2	W
Bromomethane	<699	ug/kg	2500	699	10	12/09/16 07:15	12/12/16 13:59	74-83-9	W
n-Butylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	104-51-8	W
sec-Butylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	135-98-8	W
tert-Butylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	98-06-6	W
Carbon tetrachloride	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	56-23-5	W
Chlorobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	108-90-7	W
Chloroethane	<670	ug/kg	2500	670	10	12/09/16 07:15	12/12/16 13:59	75-00-3	W
Chloroform	<464	ug/kg	2500	464	10	12/09/16 07:15	12/12/16 13:59	67-66-3	W
Chloromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	74-87-3	W
2-Chlorotoluene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	95-49-8	W
4-Chlorotoluene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<912	ug/kg	2500	912	10	12/09/16 07:15	12/12/16 13:59	96-12-8	W
Dibromochloromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	124-48-1	W
1,2-Dibromoethane (EDB)	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	106-93-4	W
Dibromomethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	74-95-3	W
1,2-Dichlorobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	95-50-1	W
1,3-Dichlorobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	541-73-1	W
1,4-Dichlorobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	106-46-7	W
Dichlorodifluoromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-71-8	W
1,1-Dichloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-34-3	W
1,2-Dichloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	107-06-2	W
1,1-Dichloroethene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-35-4	W
cis-1,2-Dichloroethene	1830	ug/kg	760	316	10	12/09/16 07:15	12/12/16 13:59	156-59-2	
trans-1,2-Dichloroethene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	156-60-5	W
1,2-Dichloropropane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	78-87-5	W
1,3-Dichloropropane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	142-28-9	W
2,2-Dichloropropane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	594-20-7	W
1,1-Dichloropropene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	563-58-6	W
cis-1,3-Dichloropropene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	10061-01-5	W
trans-1,3-Dichloropropene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	10061-02-6	W
Diisopropyl ether	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	108-20-3	W
Ethylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	100-41-4	W
Hexachloro-1,3-butadiene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	87-68-3	W
Isopropylbenzene (Cumene)	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	98-82-8	W
p-Isopropyltoluene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	99-87-6	W
Methylene Chloride	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-09-2	W
Methyl-tert-butyl ether	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	1634-04-4	W
Naphthalene	<400	ug/kg	2500	400	10	12/09/16 07:15	12/12/16 13:59	91-20-3	W
n-Propylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	103-65-1	W
Styrene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: EX-23 B 10' **Lab ID: 40143230003** Collected: 12/08/16 10:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	79-34-5	W
Tetrachloroethene	76500	ug/kg	760	316	10	12/09/16 07:15	12/12/16 13:59	127-18-4	
Toluene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	108-88-3	W
1,2,3-Trichlorobenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	87-61-6	W
1,2,4-Trichlorobenzene	<476	ug/kg	2500	476	10	12/09/16 07:15	12/12/16 13:59	120-82-1	W
1,1,1-Trichloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	71-55-6	W
1,1,2-Trichloroethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	79-00-5	W
Trichloroethene	9330	ug/kg	760	316	10	12/09/16 07:15	12/12/16 13:59	79-01-6	
Trichlorofluoromethane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-69-4	W
1,2,3-Trichloropropane	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	96-18-4	W
1,2,4-Trimethylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	95-63-6	W
1,3,5-Trimethylbenzene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	108-67-8	W
Vinyl chloride	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	75-01-4	W
m&p-Xylene	<500	ug/kg	1200	500	10	12/09/16 07:15	12/12/16 13:59	179601-23-1	W
o-Xylene	<250	ug/kg	600	250	10	12/09/16 07:15	12/12/16 13:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	87	%	53-165		10	12/09/16 07:15	12/12/16 13:59	1868-53-7	
Toluene-d8 (S)	89	%	54-163		10	12/09/16 07:15	12/12/16 13:59	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-138		10	12/09/16 07:15	12/12/16 13:59	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.0	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: **EX-24 B 10'** Lab ID: **40143230004** Collected: 12/08/16 10:35 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/09/16 07:15	12/09/16 16:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/09/16 07:15	12/09/16 16:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/09/16 07:15	12/09/16 16:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/09/16 07:15	12/09/16 16:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-35-4	W
cis-1,2-Dichloroethene	2560	ug/kg	76.3	31.8	1	12/09/16 07:15	12/09/16 16:36	156-59-2	
trans-1,2-Dichloroethene	472	ug/kg	76.3	31.8	1	12/09/16 07:15	12/09/16 16:36	156-60-5	
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/09/16 07:15	12/09/16 16:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: EX-24 B 10' **Lab ID:** 40143230004 Collected: 12/08/16 10:35 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	79-34-5	W
Tetrachloroethene	226	ug/kg	76.3	31.8	1	12/09/16 07:15	12/09/16 16:36	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/09/16 07:15	12/09/16 16:36	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	79-00-5	W
Trichloroethene	4700	ug/kg	76.3	31.8	1	12/09/16 07:15	12/09/16 16:36	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	108-67-8	W
Vinyl chloride	525	ug/kg	76.3	31.8	1	12/09/16 07:15	12/09/16 16:36	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/09/16 07:15	12/09/16 16:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/09/16 07:15	12/09/16 16:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	88	%	53-165		1	12/09/16 07:15	12/09/16 16:36	1868-53-7	
Toluene-d8 (S)	94	%	54-163		1	12/09/16 07:15	12/09/16 16:36	2037-26-5	
4-Bromofluorobenzene (S)	83	%	48-138		1	12/09/16 07:15	12/09/16 16:36	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.3	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: EX-26 B 8' Lab ID: 40143230005 Collected: 12/08/16 11:00 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/09/16 07:15	12/09/16 16:59	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/09/16 07:15	12/09/16 16:59	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/09/16 07:15	12/09/16 16:59	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/09/16 07:15	12/09/16 16:59	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-35-4	W
cis-1,2-Dichloroethene	312	ug/kg	304	127	4	12/09/16 07:15	12/09/16 16:59	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/09/16 07:15	12/09/16 16:59	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: EX-26 B 8' **Lab ID:** 40143230005 Collected: 12/08/16 11:00 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	79-34-5	W
Tetrachloroethene	15300	ug/kg	304	127	4	12/09/16 07:15	12/09/16 16:59	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/09/16 07:15	12/09/16 16:59	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	79-00-5	W
Trichloroethene	653	ug/kg	304	127	4	12/09/16 07:15	12/09/16 16:59	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	96-18-4	W
1,2,4-Trimethylbenzene	129J	ug/kg	304	127	4	12/09/16 07:15	12/09/16 16:59	95-63-6	
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/09/16 07:15	12/09/16 16:59	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/09/16 07:15	12/09/16 16:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	93	%	53-165		4	12/09/16 07:15	12/09/16 16:59	1868-53-7	
Toluene-d8 (S)	90	%	54-163		4	12/09/16 07:15	12/09/16 16:59	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		4	12/09/16 07:15	12/09/16 16:59	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.1	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL I1 B **Lab ID:** 40143230006 Collected: 12/08/16 15:15 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	12/13/16 08:15	12/13/16 19:34	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	12/13/16 08:15	12/13/16 19:34	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	12/13/16 08:15	12/13/16 19:34	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	12/13/16 08:15	12/13/16 19:34	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-35-4	W
cis-1,2-Dichloroethene	1120	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	12/13/16 08:15	12/13/16 19:34	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL I1 B **Lab ID: 40143230006** Collected: 12/08/16 15:15 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	79-34-5	W
Tetrachloroethene	52600	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	12/13/16 08:15	12/13/16 19:34	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	79-00-5	W
Trichloroethene	2070	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	12/13/16 08:15	12/13/16 19:34	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	12/13/16 08:15	12/13/16 19:34	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	12/13/16 08:15	12/13/16 19:34	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	12/13/16 08:15	12/13/16 19:34	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.6	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL K1 B **Lab ID: 40143230007** Collected: 12/08/16 15:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/13/16 08:15	12/14/16 10:37	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/13/16 08:15	12/14/16 10:37	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/13/16 08:15	12/14/16 10:37	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/13/16 08:15	12/14/16 10:37	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-35-4	W
cis-1,2-Dichloroethene	537	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/13/16 08:15	12/14/16 10:37	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL K1 B **Lab ID: 40143230007** Collected: 12/08/16 15:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	79-34-5	W
Tetrachloroethene	22900	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/13/16 08:15	12/14/16 10:37	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	79-00-5	W
Trichloroethene	525	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/13/16 08:15	12/14/16 10:37	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		4	12/13/16 08:15	12/14/16 10:37	1868-53-7	
Toluene-d8 (S)	68	%	54-163		4	12/13/16 08:15	12/14/16 10:37	2037-26-5	
4-Bromofluorobenzene (S)	52	%	48-138		4	12/13/16 08:15	12/14/16 10:37	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.5	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL Q B Lab ID: 40143230008 Collected: 12/08/16 15:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	71-43-2	W
Bromobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-86-1	W
Bromochloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-97-5	W
Bromodichloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-27-4	W
Bromoform	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-25-2	W
Bromomethane	<6990	ug/kg	25000	6990	100	12/13/16 08:15	12/13/16 19:57	74-83-9	W
n-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	104-51-8	W
sec-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	135-98-8	W
tert-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	98-06-6	W
Carbon tetrachloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	56-23-5	W
Chlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-90-7	W
Chloroethane	<6700	ug/kg	25000	6700	100	12/13/16 08:15	12/13/16 19:57	75-00-3	W
Chloroform	<4640	ug/kg	25000	4640	100	12/13/16 08:15	12/13/16 19:57	67-66-3	W
Chloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-87-3	W
2-Chlorotoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-49-8	W
4-Chlorotoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<9120	ug/kg	25000	9120	100	12/13/16 08:15	12/13/16 19:57	96-12-8	W
Dibromochloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	124-48-1	W
1,2-Dibromoethane (EDB)	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-93-4	W
Dibromomethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-95-3	W
1,2-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-50-1	W
1,3-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	541-73-1	W
1,4-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-46-7	W
Dichlorodifluoromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-71-8	W
1,1-Dichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-34-3	W
1,2-Dichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	107-06-2	W
1,1-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-35-4	W
cis-1,2-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	156-59-2	W
trans-1,2-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	156-60-5	W
1,2-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	78-87-5	W
1,3-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	142-28-9	W
2,2-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	594-20-7	W
1,1-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	563-58-6	W
cis-1,3-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	10061-01-5	W
trans-1,3-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	10061-02-6	W
Diisopropyl ether	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-20-3	W
Ethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	100-41-4	W
Hexachloro-1,3-butadiene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	87-68-3	W
Isopropylbenzene (Cumene)	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	98-82-8	W
p-Isopropyltoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	99-87-6	W
Methylene Chloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-09-2	W
Methyl-tert-butyl ether	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	1634-04-4	W
Naphthalene	<4000	ug/kg	25000	4000	100	12/13/16 08:15	12/13/16 19:57	91-20-3	W
n-Propylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	103-65-1	W
Styrene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Sample: TREATED SOIL Q B **Lab ID: 40143230008** Collected: 12/08/16 15:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-34-5	W
Tetrachloroethene	441000	ug/kg	7580	3160	100	12/13/16 08:15	12/13/16 19:57	127-18-4	
Toluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-88-3	W
1,2,3-Trichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	87-61-6	W
1,2,4-Trichlorobenzene	<4760	ug/kg	25000	4760	100	12/13/16 08:15	12/13/16 19:57	120-82-1	W
1,1,1-Trichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	71-55-6	W
1,1,2-Trichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-00-5	W
Trichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-01-6	W
Trichlorofluoromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-69-4	W
1,2,3-Trichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	96-18-4	W
1,2,4-Trimethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-63-6	W
1,3,5-Trimethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-67-8	W
Vinyl chloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-01-4	W
m&p-Xylene	<5000	ug/kg	12000	5000	100	12/13/16 08:15	12/13/16 19:57	179601-23-1	W
o-Xylene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		100	12/13/16 08:15	12/13/16 19:57	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		100	12/13/16 08:15	12/13/16 19:57	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		100	12/13/16 08:15	12/13/16 19:57	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/14/16 00:00									
Benzene	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	71-43-2	R1
2-Butanone (MEK)	<0.15	mg/L	1.0	0.15	50		12/15/16 12:19	78-93-3	
Carbon tetrachloride	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	56-23-5	
Chlorobenzene	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	108-90-7	
Chloroform	<0.12	mg/L	0.25	0.12	50		12/15/16 12:19	67-66-3	
1,2-Dichloroethane	<0.0084	mg/L	0.050	0.0084	50		12/15/16 12:19	107-06-2	
1,1-Dichloroethene	<0.021	mg/L	0.050	0.021	50		12/15/16 12:19	75-35-4	R1
Tetrachloroethene	7.7	mg/L	0.050	0.025	50		12/15/16 12:19	127-18-4	
Trichloroethene	0.050J	mg/L	0.050	0.017	50		12/15/16 12:19	79-01-6	
Vinyl chloride	<0.0088	mg/L	0.050	0.0088	50		12/15/16 12:19	75-01-4	R1
Surrogates									
Toluene-d8 (S)	93	%	70-130		50		12/15/16 12:19	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		50		12/15/16 12:19	460-00-4	
Dibromofluoromethane (S)	107	%	70-130		50		12/15/16 12:19	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.8	%	0.10	0.10	1		12/13/16 17:16		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

QC Batch: 243775 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

METHOD BLANK: 1443744 Matrix: Solid
Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	12/09/16 08:54	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	12/09/16 08:54	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	12/09/16 08:54	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	12/09/16 08:54	
1,1-Dichloroethane	ug/kg	<17.6	50.0	12/09/16 08:54	
1,1-Dichloroethene	ug/kg	<17.6	50.0	12/09/16 08:54	
1,1-Dichloropropene	ug/kg	<14.0	50.0	12/09/16 08:54	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	12/09/16 08:54	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	12/09/16 08:54	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	12/09/16 08:54	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	12/09/16 08:54	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	12/09/16 08:54	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	12/09/16 08:54	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	12/09/16 08:54	
1,2-Dichloroethane	ug/kg	<15.0	50.0	12/09/16 08:54	
1,2-Dichloropropane	ug/kg	<16.8	50.0	12/09/16 08:54	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	12/09/16 08:54	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	12/09/16 08:54	
1,3-Dichloropropane	ug/kg	<12.0	50.0	12/09/16 08:54	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	12/09/16 08:54	
2,2-Dichloropropane	ug/kg	<12.6	50.0	12/09/16 08:54	
2-Chlorotoluene	ug/kg	<15.8	50.0	12/09/16 08:54	
4-Chlorotoluene	ug/kg	<13.0	50.0	12/09/16 08:54	
Benzene	ug/kg	<9.2	20.0	12/09/16 08:54	
Bromobenzene	ug/kg	<20.6	50.0	12/09/16 08:54	
Bromochloromethane	ug/kg	<21.4	50.0	12/09/16 08:54	
Bromodichloromethane	ug/kg	<9.8	50.0	12/09/16 08:54	
Bromoform	ug/kg	<19.8	50.0	12/09/16 08:54	
Bromomethane	ug/kg	<69.9	250	12/09/16 08:54	
Carbon tetrachloride	ug/kg	<12.1	50.0	12/09/16 08:54	
Chlorobenzene	ug/kg	<14.8	50.0	12/09/16 08:54	
Chloroethane	ug/kg	<67.0	250	12/09/16 08:54	
Chloroform	ug/kg	<46.4	250	12/09/16 08:54	
Chloromethane	ug/kg	<20.4	50.0	12/09/16 08:54	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	12/09/16 08:54	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	12/09/16 08:54	
Dibromochloromethane	ug/kg	<17.9	50.0	12/09/16 08:54	
Dibromomethane	ug/kg	<19.3	50.0	12/09/16 08:54	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	12/09/16 08:54	
Diisopropyl ether	ug/kg	<17.7	50.0	12/09/16 08:54	
Ethylbenzene	ug/kg	<12.4	50.0	12/09/16 08:54	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

METHOD BLANK: 1443744

Matrix: Solid

Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/09/16 08:54	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/09/16 08:54	
m&p-Xylene	ug/kg	<34.4	100	12/09/16 08:54	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/09/16 08:54	
Methylene Chloride	ug/kg	<16.2	50.0	12/09/16 08:54	
n-Butylbenzene	ug/kg	<10.5	50.0	12/09/16 08:54	
n-Propylbenzene	ug/kg	<11.6	50.0	12/09/16 08:54	
Naphthalene	ug/kg	<40.0	250	12/09/16 08:54	
o-Xylene	ug/kg	<14.0	50.0	12/09/16 08:54	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/09/16 08:54	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/09/16 08:54	
Styrene	ug/kg	<9.0	50.0	12/09/16 08:54	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/09/16 08:54	
Tetrachloroethene	ug/kg	<12.9	50.0	12/09/16 08:54	
Toluene	ug/kg	<11.2	50.0	12/09/16 08:54	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/09/16 08:54	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/09/16 08:54	
Trichloroethene	ug/kg	<23.6	50.0	12/09/16 08:54	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/09/16 08:54	
Vinyl chloride	ug/kg	<21.1	50.0	12/09/16 08:54	
4-Bromofluorobenzene (S)	%	101	48-138	12/09/16 08:54	
Dibromofluoromethane (S)	%	100	53-165	12/09/16 08:54	
Toluene-d8 (S)	%	113	54-163	12/09/16 08:54	

LABORATORY CONTROL SAMPLE: 1443745

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2090	83	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2670	107	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2730	109	70-130	
1,1-Dichloroethane	ug/kg	2500	2370	95	70-133	
1,1-Dichloroethene	ug/kg	2500	2110	85	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2530	101	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2110	84	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2560	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2450	98	70-130	
1,2-Dichloroethane	ug/kg	2500	2260	90	70-138	
1,2-Dichloropropane	ug/kg	2500	2870	115	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2390	96	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2450	98	70-130	
Benzene	ug/kg	2500	2570	103	70-130	
Bromodichloromethane	ug/kg	2500	2370	95	70-130	
Bromoform	ug/kg	2500	2210	88	68-130	
Bromomethane	ug/kg	2500	2180	87	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1443745

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2110	84	70-130	
Chlorobenzene	ug/kg	2500	2630	105	70-130	
Chloroethane	ug/kg	2500	2020	81	34-151	
Chloroform	ug/kg	2500	2250	90	70-130	
Chloromethane	ug/kg	2500	2130	85	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2430	97	70-130	
Dibromochloromethane	ug/kg	2500	2260	91	70-130	
Dichlorodifluoromethane	ug/kg	2500	1350	54	27-150	
Ethylbenzene	ug/kg	2500	2490	100	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2410	96	70-130	
m&p-Xylene	ug/kg	5000	5300	106	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2350	94	70-130	
Methylene Chloride	ug/kg	2500	2390	95	70-131	
o-Xylene	ug/kg	2500	2590	104	70-130	
Styrene	ug/kg	2500	2450	98	70-130	
Tetrachloroethene	ug/kg	2500	2430	97	70-130	
Toluene	ug/kg	2500	2760	110	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2300	92	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2290	92	70-130	
Trichloroethene	ug/kg	2500	2450	98	70-130	
Trichlorofluoromethane	ug/kg	2500	1820	73	50-150	
Vinyl chloride	ug/kg	2500	2420	97	57-130	
4-Bromofluorobenzene (S)	%			101	48-138	
Dibromofluoromethane (S)	%			95	53-165	
Toluene-d8 (S)	%			104	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1443746 1443747

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40143193004	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1460	1460	1150	1170	79	80	70-130	1	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1460	1460	1720	1700	117	116	70-130	1	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1460	1460	1690	1680	115	115	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.0	1460	1460	1360	1340	93	92	64-133	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1460	1460	1170	1170	80	80	56-130	1	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1460	1460	1640	1650	112	113	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1460	1460	1370	1570	94	107	50-150	14	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1460	1460	1580	1540	108	105	70-130	3	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1460	1460	1600	1600	110	110	70-130	0	20		
1,2-Dichloroethane	ug/kg	<25.0	1460	1460	1350	1380	92	94	70-138	2	20		
1,2-Dichloropropane	ug/kg	<25.0	1460	1460	1630	1710	112	117	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1460	1460	1460	1480	100	101	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1460	1460	1580	1580	108	108	70-130	0	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Parameter	Units	40143193004		1443746		1443747		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							MSD % Rec
Benzene	ug/kg	<25.0	1460	1460	1450	1470	99	101	70-130	2	20		
Bromodichloromethane	ug/kg	<25.0	1460	1460	1370	1440	94	98	70-130	5	20		
Bromoform	ug/kg	<25.0	1460	1460	1430	1540	98	105	65-130	7	20		
Bromomethane	ug/kg	<69.9	1460	1460	1390	1270	95	87	11-163	9	21		
Carbon tetrachloride	ug/kg	<25.0	1460	1460	1140	1170	78	80	70-130	3	20		
Chlorobenzene	ug/kg	<25.0	1460	1460	1570	1600	107	109	70-130	2	20		
Chloroethane	ug/kg	<67.0	1460	1460	1230	1230	84	84	17-151	0	20		
Chloroform	ug/kg	<46.4	1460	1460	1330	1340	91	92	70-130	1	20		
Chloromethane	ug/kg	<25.0	1460	1460	1310	1360	90	93	13-130	3	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1360	1390	93	95	70-130	2	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1340	1430	92	98	70-130	6	20		
Dibromochloromethane	ug/kg	<25.0	1460	1460	1390	1420	95	97	70-130	2	20		
Dichlorodifluoromethane	ug/kg	<25.0	1460	1460	914	959	63	66	10-150	5	21		
Ethylbenzene	ug/kg	<25.0	1460	1460	1430	1450	98	99	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1460	1460	1380	1390	95	95	70-130	1	20		
m&p-Xylene	ug/kg	<50.0	2920	2920	3120	3120	107	107	70-130	0	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1460	1460	1430	1470	98	100	70-130	3	20		
Methylene Chloride	ug/kg	<25.0	1460	1460	1420	1430	97	98	70-131	1	20		
o-Xylene	ug/kg	<25.0	1460	1460	1530	1510	105	103	70-130	1	20		
Styrene	ug/kg	<25.0	1460	1460	1470	1490	100	102	70-130	2	20		
Tetrachloroethene	ug/kg	<25.0	1460	1460	1470	1500	100	103	70-130	2	20		
Toluene	ug/kg	<25.0	1460	1460	1580	1640	108	112	70-130	3	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1340	1290	91	88	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1430	1440	98	98	70-130	0	20		
Trichloroethene	ug/kg	<25.0	1460	1460	1320	1440	91	98	70-130	8	20		
Trichlorofluoromethane	ug/kg	<25.0	1460	1460	1100	1050	75	72	40-150	4	31		
Vinyl chloride	ug/kg	<25.0	1460	1460	1470	1480	101	101	26-130	1	20		
4-Bromofluorobenzene (S)	%						102	97	48-138				
Dibromofluoromethane (S)	%						92	90	53-165				
Toluene-d8 (S)	%						101	99	54-163				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

QC Batch: 244046 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40143230006, 40143230007, 40143230008

METHOD BLANK: 1445439 Matrix: Solid

Associated Lab Samples: 40143230006, 40143230007, 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	12/13/16 09:53	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	12/13/16 09:53	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	12/13/16 09:53	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	12/13/16 09:53	
1,1-Dichloroethane	ug/kg	<17.6	50.0	12/13/16 09:53	
1,1-Dichloroethene	ug/kg	<17.6	50.0	12/13/16 09:53	
1,1-Dichloropropene	ug/kg	<14.0	50.0	12/13/16 09:53	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	12/13/16 09:53	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	12/13/16 09:53	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	12/13/16 09:53	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	12/13/16 09:53	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	12/13/16 09:53	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	12/13/16 09:53	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	12/13/16 09:53	
1,2-Dichloroethane	ug/kg	<15.0	50.0	12/13/16 09:53	
1,2-Dichloropropane	ug/kg	<16.8	50.0	12/13/16 09:53	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	12/13/16 09:53	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	12/13/16 09:53	
1,3-Dichloropropane	ug/kg	<12.0	50.0	12/13/16 09:53	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	12/13/16 09:53	
2,2-Dichloropropane	ug/kg	<12.6	50.0	12/13/16 09:53	
2-Chlorotoluene	ug/kg	<15.8	50.0	12/13/16 09:53	
4-Chlorotoluene	ug/kg	<13.0	50.0	12/13/16 09:53	
Benzene	ug/kg	<9.2	20.0	12/13/16 09:53	
Bromobenzene	ug/kg	<20.6	50.0	12/13/16 09:53	
Bromochloromethane	ug/kg	<21.4	50.0	12/13/16 09:53	
Bromodichloromethane	ug/kg	<9.8	50.0	12/13/16 09:53	
Bromoform	ug/kg	<19.8	50.0	12/13/16 09:53	
Bromomethane	ug/kg	<69.9	250	12/13/16 09:53	
Carbon tetrachloride	ug/kg	<12.1	50.0	12/13/16 09:53	
Chlorobenzene	ug/kg	<14.8	50.0	12/13/16 09:53	
Chloroethane	ug/kg	<67.0	250	12/13/16 09:53	
Chloroform	ug/kg	<46.4	250	12/13/16 09:53	
Chloromethane	ug/kg	<20.4	50.0	12/13/16 09:53	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	12/13/16 09:53	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	12/13/16 09:53	
Dibromochloromethane	ug/kg	<17.9	50.0	12/13/16 09:53	
Dibromomethane	ug/kg	<19.3	50.0	12/13/16 09:53	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	12/13/16 09:53	
Diisopropyl ether	ug/kg	<17.7	50.0	12/13/16 09:53	
Ethylbenzene	ug/kg	<12.4	50.0	12/13/16 09:53	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

METHOD BLANK: 1445439

Matrix: Solid

Associated Lab Samples: 40143230006, 40143230007, 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/13/16 09:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/13/16 09:53	
m&p-Xylene	ug/kg	<34.4	100	12/13/16 09:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/13/16 09:53	
Methylene Chloride	ug/kg	<16.2	50.0	12/13/16 09:53	
n-Butylbenzene	ug/kg	10.6J	50.0	12/13/16 09:53	
n-Propylbenzene	ug/kg	<11.6	50.0	12/13/16 09:53	
Naphthalene	ug/kg	<40.0	250	12/13/16 09:53	
o-Xylene	ug/kg	<14.0	50.0	12/13/16 09:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/13/16 09:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/13/16 09:53	
Styrene	ug/kg	<9.0	50.0	12/13/16 09:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/13/16 09:53	
Tetrachloroethene	ug/kg	95.9	50.0	12/13/16 09:53	
Toluene	ug/kg	<11.2	50.0	12/13/16 09:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/13/16 09:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/13/16 09:53	
Trichloroethene	ug/kg	<23.6	50.0	12/13/16 09:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/13/16 09:53	
Vinyl chloride	ug/kg	<21.1	50.0	12/13/16 09:53	
4-Bromofluorobenzene (S)	%	95	48-138	12/13/16 09:53	
Dibromofluoromethane (S)	%	94	53-165	12/13/16 09:53	
Toluene-d8 (S)	%	107	54-163	12/13/16 09:53	

LABORATORY CONTROL SAMPLE: 1445440

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	1990	79	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2580	103	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2670	107	70-130	
1,1-Dichloroethane	ug/kg	2500	2350	94	70-133	
1,1-Dichloroethene	ug/kg	2500	2100	84	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2380	95	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2000	80	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2500	100	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2460	98	70-130	
1,2-Dichloroethane	ug/kg	2500	2120	85	70-138	
1,2-Dichloropropane	ug/kg	2500	2790	111	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2290	92	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2320	93	70-130	
Benzene	ug/kg	2500	2460	99	70-130	
Bromodichloromethane	ug/kg	2500	2240	90	70-130	
Bromoform	ug/kg	2500	2200	88	68-130	
Bromomethane	ug/kg	2500	1970	79	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1445440

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2040	82	70-130	
Chlorobenzene	ug/kg	2500	2540	102	70-130	
Chloroethane	ug/kg	2500	1940	78	34-151	
Chloroform	ug/kg	2500	2150	86	70-130	
Chloromethane	ug/kg	2500	1940	78	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2230	89	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2420	97	70-130	
Dibromochloromethane	ug/kg	2500	2160	86	70-130	
Dichlorodifluoromethane	ug/kg	2500	1190	47	27-150	
Ethylbenzene	ug/kg	2500	2420	97	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2330	93	70-130	
m&p-Xylene	ug/kg	5000	5180	104	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2400	96	70-130	
Methylene Chloride	ug/kg	2500	2370	95	70-131	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2380	95	70-130	
Tetrachloroethene	ug/kg	2500	2400	96	70-130	
Toluene	ug/kg	2500	2700	108	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2300	92	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2210	88	70-130	
Trichloroethene	ug/kg	2500	2360	94	70-130	
Trichlorofluoromethane	ug/kg	2500	1860	74	50-150	
Vinyl chloride	ug/kg	2500	2270	91	57-130	
4-Bromofluorobenzene (S)	%			106	48-138	
Dibromofluoromethane (S)	%			94	53-165	
Toluene-d8 (S)	%			108	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1445441 1445442

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40143280005 Result	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<18.1	1570	1570	1320	1270	84	81	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<22.0	1570	1570	1680	1750	107	112	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.4	1570	1570	1640	1590	104	101	70-130	3	20		
1,1-Dichloroethane	ug/kg	<22.1	1570	1570	1470	1400	93	89	64-133	4	20		
1,1-Dichloroethene	ug/kg	<22.1	1570	1570	1230	1210	79	77	56-130	2	24		
1,2,4-Trichlorobenzene	ug/kg	<59.7	1570	1570	1650	1610	104	101	70-130	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<115	1570	1570	1450	1510	92	96	50-150	4	20		
1,2-Dibromoethane (EDB)	ug/kg	<18.5	1570	1570	1510	1480	96	95	70-130	2	20		
1,2-Dichlorobenzene	ug/kg	<20.3	1570	1570	1650	1560	105	100	70-130	5	20		
1,2-Dichloroethane	ug/kg	<18.8	1570	1570	1380	1340	88	86	70-138	3	20		
1,2-Dichloropropane	ug/kg	<21.1	1570	1570	1790	1730	114	110	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<16.6	1570	1570	1540	1490	98	95	70-130	3	20		
1,4-Dichlorobenzene	ug/kg	<19.9	1570	1570	1560	1510	100	96	70-130	4	20		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Parameter	Units	40143280005		1445441		1445442		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							MSD % Rec
Benzene	ug/kg	<11.6	1570	1570	1580	1530	100	97	70-130	3	20		
Bromodichloromethane	ug/kg	<12.2	1570	1570	1450	1440	93	92	70-130	1	20		
Bromoform	ug/kg	<24.9	1570	1570	1460	1420	93	91	65-130	3	20		
Bromomethane	ug/kg	<87.8	1570	1570	1260	1250	80	79	11-163	1	21		
Carbon tetrachloride	ug/kg	<15.2	1570	1570	1290	1360	82	87	70-130	5	20		
Chlorobenzene	ug/kg	<18.5	1570	1570	1650	1580	105	100	70-130	4	20		
Chloroethane	ug/kg	<84.2	1570	1570	1170	1170	74	74	17-151	0	20		
Chloroform	ug/kg	<58.3	1570	1570	1430	1340	91	86	70-130	6	20		
Chloromethane	ug/kg	<25.7	1570	1570	1160	1150	74	73	13-130	1	20		
cis-1,2-Dichloroethene	ug/kg	<20.9	1570	1570	1490	1370	95	87	70-130	8	20		
cis-1,3-Dichloropropene	ug/kg	<20.9	1570	1570	1510	1430	96	91	70-130	5	20		
Dibromochloromethane	ug/kg	<22.5	1570	1570	1440	1430	91	91	70-130	0	20		
Dichlorodifluoromethane	ug/kg	<15.4	1570	1570	517	640	33	41	10-150	21	21		
Ethylbenzene	ug/kg	<15.6	1570	1570	1510	1470	96	94	70-130	2	20		
Isopropylbenzene (Cumene)	ug/kg	<15.8	1570	1570	1550	1420	99	90	70-130	9	20		
m&p-Xylene	ug/kg	<43.2	3140	3140	3360	3200	107	102	70-130	5	20		
Methyl-tert-butyl ether	ug/kg	<15.9	1570	1570	1440	1460	92	93	70-130	1	20		
Methylene Chloride	ug/kg	<20.4	1570	1570	1500	1480	96	94	70-131	2	20		
o-Xylene	ug/kg	<17.6	1570	1570	1600	1500	102	95	70-130	7	20		
Styrene	ug/kg	<11.3	1570	1570	1550	1470	99	94	70-130	5	20		
Tetrachloroethene	ug/kg	<16.2	1570	1570	1610	1570	102	100	70-130	2	20		
Toluene	ug/kg	<14.1	1570	1570	1720	1660	109	106	70-130	3	20		
trans-1,2-Dichloroethene	ug/kg	<20.7	1570	1570	1420	1370	90	87	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<18.1	1570	1570	1430	1390	91	89	70-130	3	20		
Trichloroethene	ug/kg	<29.7	1570	1570	1520	1570	97	100	70-130	3	20		
Trichlorofluoromethane	ug/kg	<31.0	1570	1570	1220	1270	78	81	40-150	4	31		
Vinyl chloride	ug/kg	<26.5	1570	1570	1340	1430	85	91	26-130	7	20		
4-Bromofluorobenzene (S)	%						104	98	48-138				
Dibromofluoromethane (S)	%						100	93	53-165			1q	
Toluene-d8 (S)	%						110	100	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

QC Batch: 244197 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40143230008

METHOD BLANK: 1446154 Matrix: Water
Associated Lab Samples: 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	12/15/16 07:51	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	12/15/16 07:51	
2-Butanone (MEK)	mg/L	<0.0030	0.020	12/15/16 07:51	
Benzene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Carbon tetrachloride	mg/L	<0.00050	0.0010	12/15/16 07:51	
Chlorobenzene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Chloroform	mg/L	<0.0025	0.0050	12/15/16 07:51	
Tetrachloroethene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Trichloroethene	mg/L	<0.00033	0.0010	12/15/16 07:51	
Vinyl chloride	mg/L	<0.00018	0.0010	12/15/16 07:51	
4-Bromofluorobenzene (S)	%	88	70-130	12/15/16 07:51	
Dibromofluoromethane (S)	%	102	70-130	12/15/16 07:51	
Toluene-d8 (S)	%	96	70-130	12/15/16 07:51	

METHOD BLANK: 1445855 Matrix: Solid
Associated Lab Samples: 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	12/15/16 12:41	
1,2-Dichloroethane	mg/L	<0.0017	0.010	12/15/16 12:41	
2-Butanone (MEK)	mg/L	<0.030	0.20	12/15/16 12:41	
Benzene	mg/L	<0.0050	0.010	12/15/16 12:41	
Carbon tetrachloride	mg/L	<0.0050	0.010	12/15/16 12:41	
Chlorobenzene	mg/L	<0.0050	0.010	12/15/16 12:41	
Chloroform	mg/L	<0.025	0.050	12/15/16 12:41	
Tetrachloroethene	mg/L	<0.0050	0.010	12/15/16 12:41	
Trichloroethene	mg/L	<0.0033	0.010	12/15/16 12:41	
Vinyl chloride	mg/L	<0.0018	0.010	12/15/16 12:41	
4-Bromofluorobenzene (S)	%	87	70-130	12/15/16 12:41	
Dibromofluoromethane (S)	%	105	70-130	12/15/16 12:41	
Toluene-d8 (S)	%	95	70-130	12/15/16 12:41	

LABORATORY CONTROL SAMPLE: 1446155

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	.05	0.041	83	70-130	
1,2-Dichloroethane	mg/L	.05	0.043	86	70-130	
Benzene	mg/L	.05	0.040	79	60-135	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1446155

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	.05	0.049	98	70-138	
Chlorobenzene	mg/L	.05	0.054	107	70-130	
Chloroform	mg/L	.05	0.045	90	70-130	
Tetrachloroethene	mg/L	.05	0.058	116	70-138	
Trichloroethene	mg/L	.05	0.053	106	70-130	
Vinyl chloride	mg/L	.05	0.043	86	49-130	
4-Bromofluorobenzene (S)	%			105	70-130	
Dibromofluoromethane (S)	%			104	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1446156 1446157

Parameter	Units	40143230008		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	% Rec	% Rec					
1,1-Dichloroethene	mg/L	<0.021	2.5	2.5	1.9	2.3	74	92	68-136	22	20	R1	
1,2-Dichloroethane	mg/L	<0.0084	2.5	2.5	1.9	2.4	78	95	70-130	20	20		
2-Butanone (MEK)	mg/L	<0.15			<0.15	<0.15					20		
Benzene	mg/L	<0.025	2.5	2.5	1.8	2.2	71	87	57-138	21	20	R1	
Carbon tetrachloride	mg/L	<0.025	2.5	2.5	2.2	2.6	87	105	70-138	19	20		
Chlorobenzene	mg/L	<0.025	2.5	2.5	2.4	2.5	96	99	70-130	3	20		
Chloroform	mg/L	<0.12	2.5	2.5	2.0	2.5	81	100	70-130	20	20		
Tetrachloroethene	mg/L	7.7	2.5	2.5	10.7	10.7	121	122	70-148	0	20		
Trichloroethene	mg/L	0.050J	2.5	2.5	2.4	2.5	93	98	70-131	5	20		
Vinyl chloride	mg/L	<0.0088	2.5	2.5	1.9	2.3	75	93	49-133	21	20	R1	
4-Bromofluorobenzene (S)	%						105	105	70-130				
Dibromofluoromethane (S)	%						105	109	70-130				
Toluene-d8 (S)	%						97	97	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

QC Batch:	244111	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40143230001, 40143230002, 40143230003, 40143230004, 40143230005, 40143230006, 40143230007, 40143230008		

SAMPLE DUPLICATE: 1445755

Parameter	Units	40143230001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.5	20.4	4	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

SAMPLE QUALIFIERS

Sample: 40143230008

[1] Sample container used for ZHE had headspace

ANALYTE QUALIFIERS

1q Sample aliquot was taken from a glass jar with head space and MeOH preserved in the laboratory.

R1 RPD value was outside control limits.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40143230001	EX-21 B 8'	EPA 5035/5030B	243775	EPA 8260	243778
40143230002	EX-22 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230003	EX-23 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230004	EX-24 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230005	EX-26 B 8'	EPA 5035/5030B	243775	EPA 8260	243778
40143230006	TREATED SOIL I1 B	EPA 5035/5030B	244046	EPA 8260	244049
40143230007	TREATED SOIL K1 B	EPA 5035/5030B	244046	EPA 8260	244049
40143230008	TREATED SOIL Q B	EPA 5035/5030B	244046	EPA 8260	244049
40143230008	TREATED SOIL Q B	EPA 8260	244197		
40143230001	EX-21 B 8'	ASTM D2974-87	244111		
40143230002	EX-22 B 10'	ASTM D2974-87	244111		
40143230003	EX-23 B 10'	ASTM D2974-87	244111		
40143230004	EX-24 B 10'	ASTM D2974-87	244111		
40143230005	EX-26 B 8'	ASTM D2974-87	244111		
40143230006	TREATED SOIL I1 B	ASTM D2974-87	244111		
40143230007	TREATED SOIL K1 B	ASTM D2974-87	244111		
40143230008	TREATED SOIL Q B	ASTM D2974-87	244111		

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Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project / WO#: 40143230

Client Name: Tehr graham

Courier: Fed Ex UPS Client Pace Other:

Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RPT /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 12/8/16
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of inspection items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis', 'Rush Turn Around Time Requested', 'Sample Labels match COC', and 'Headspace in VOA Vials'. Includes handwritten notes in row 12: 'no collect date/time on soil jars/polys 12/8/16'.

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review:

[Signature]

Date: 12-8-16

February 14, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on February 08, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40145416001	K1 2' SOUTH	Solid	02/07/17 09:15	02/08/17 14:30
40145416002	K1 8' SOUTH	Solid	02/07/17 09:30	02/08/17 14:30
40145416003	K1 14' SOUTH	Solid	02/07/17 09:45	02/08/17 14:30
40145416004	K1 20' SOUTH	Solid	02/07/17 10:00	02/08/17 14:30
40145416005	I1 2' SOUTH	Solid	02/07/17 10:30	02/08/17 14:30
40145416006	I1 8' SOUTH	Solid	02/07/17 10:45	02/08/17 14:30
40145416007	I1 14' SOUTH	Solid	02/07/17 11:00	02/08/17 14:30
40145416008	I1 20' SOUTH	Solid	02/07/17 11:15	02/08/17 14:30
40145416009	METH BLANK	Solid	02/07/17 00:00	02/08/17 14:30

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40145416001	K1 2' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416002	K1 8' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416003	K1 14' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416004	K1 20' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416005	I1 2' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416006	I1 8' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416007	I1 14' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416008	I1 20' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416009	METH BLANK	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40145416001	K1 2' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	920	ug/kg	804	02/13/17 11:01	
EPA 8260	Tetrachloroethene	56800	ug/kg	804	02/13/17 11:01	
EPA 8260	Trichloroethene	1110	ug/kg	804	02/13/17 11:01	
ASTM D2974-87	Percent Moisture	6.7	%	0.10	02/13/17 15:03	
40145416002	K1 8' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1280	ug/kg	841	02/13/17 11:23	
EPA 8260	Tetrachloroethene	50000	ug/kg	841	02/13/17 11:23	
EPA 8260	Trichloroethene	1010	ug/kg	841	02/13/17 11:23	
ASTM D2974-87	Percent Moisture	10.8	%	0.10	02/13/17 15:03	
40145416003	K1 14' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	3240J	ug/kg	5230	02/10/17 16:52	
EPA 8260	Tetrachloroethene	424000	ug/kg	5230	02/10/17 16:52	
EPA 8260	Trichloroethene	9330	ug/kg	5230	02/10/17 16:52	
ASTM D2974-87	Percent Moisture	8.2	%	0.10	02/13/17 15:03	
40145416004	K1 20' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1550	ug/kg	790	02/13/17 11:46	
EPA 8260	Tetrachloroethene	75800	ug/kg	790	02/13/17 11:46	
EPA 8260	Trichloroethene	1910	ug/kg	790	02/13/17 11:46	
ASTM D2974-87	Percent Moisture	5.0	%	0.10	02/13/17 15:03	
40145416005	I1 2' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	874J	ug/kg	1550	02/10/17 17:14	
EPA 8260	Tetrachloroethene	136000	ug/kg	1550	02/10/17 17:14	
EPA 8260	Trichloroethene	1940	ug/kg	1550	02/10/17 17:14	
ASTM D2974-87	Percent Moisture	22.5	%	0.10	02/13/17 15:03	
40145416006	I1 8' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	3470	ug/kg	2300	02/10/17 17:37	
EPA 8260	Tetrachloroethene	201000	ug/kg	2300	02/10/17 17:37	
EPA 8260	Trichloroethene	7040	ug/kg	2300	02/10/17 17:37	
ASTM D2974-87	Percent Moisture	14.0	%	0.10	02/13/17 15:04	
40145416007	I1 14' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	2130	ug/kg	1990	02/10/17 18:22	
EPA 8260	Tetrachloroethene	254000	ug/kg	1990	02/10/17 18:22	
EPA 8260	Trichloroethene	5550	ug/kg	1990	02/10/17 18:22	
ASTM D2974-87	Percent Moisture	24.5	%	0.10	02/13/17 15:04	
40145416008	I1 20' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1810J	ug/kg	1910	02/10/17 18:00	
EPA 8260	Tetrachloroethene	239000	ug/kg	1910	02/10/17 18:00	
EPA 8260	Trichloroethene	3880	ug/kg	1910	02/10/17 18:00	
ASTM D2974-87	Percent Moisture	21.4	%	0.10	02/13/17 15:04	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: **K1 2' SOUTH** Lab ID: **40145416001** Collected: 02/07/17 09:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:01	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:01	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:01	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:01	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-35-4	W
cis-1,2-Dichloroethene	920	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:01	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 2' SOUTH **Lab ID: 40145416001** Collected: 02/07/17 09:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	79-34-5	W
Tetrachloroethene	56800	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:01	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	79-00-5	W
Trichloroethene	1110	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:01	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:01	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:01	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:01	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.7	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: **K1 8' SOUTH** Lab ID: **40145416002** Collected: 02/07/17 09:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:23	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:23	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:23	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:23	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-35-4	W
cis-1,2-Dichloroethene	1280	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:23	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: K1 8' SOUTH **Lab ID: 40145416002** Collected: 02/07/17 09:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	79-34-5	W
Tetrachloroethene	50000	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:23	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	79-00-5	W
Trichloroethene	1010	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:23	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:23	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:23	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:23	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	10.8	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 14' SOUTH Lab ID: 40145416003 Collected: 02/07/17 09:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	71-43-2	W
Bromobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-86-1	W
Bromochloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-97-5	W
Bromodichloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-27-4	W
Bromoform	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-25-2	W
Bromomethane	<5590	ug/kg	20000	5590	80	02/09/17 10:00	02/10/17 16:52	74-83-9	W
n-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	104-51-8	W
sec-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	135-98-8	W
tert-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	98-06-6	W
Carbon tetrachloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	56-23-5	W
Chlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-90-7	W
Chloroethane	<5360	ug/kg	20000	5360	80	02/09/17 10:00	02/10/17 16:52	75-00-3	W
Chloroform	<3720	ug/kg	20000	3720	80	02/09/17 10:00	02/10/17 16:52	67-66-3	W
Chloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-87-3	W
2-Chlorotoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-49-8	W
4-Chlorotoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<7300	ug/kg	20000	7300	80	02/09/17 10:00	02/10/17 16:52	96-12-8	W
Dibromochloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	124-48-1	W
1,2-Dibromoethane (EDB)	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-93-4	W
Dibromomethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-95-3	W
1,2-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-50-1	W
1,3-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	541-73-1	W
1,4-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-46-7	W
Dichlorodifluoromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-71-8	W
1,1-Dichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-34-3	W
1,2-Dichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	107-06-2	W
1,1-Dichloroethene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-35-4	W
cis-1,2-Dichloroethene	3240J	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	156-59-2	
trans-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	156-60-5	W
1,2-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	78-87-5	W
1,3-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	142-28-9	W
2,2-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	594-20-7	W
1,1-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	563-58-6	W
cis-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	10061-01-5	W
trans-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	10061-02-6	W
Diisopropyl ether	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-20-3	W
Ethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	100-41-4	W
Hexachloro-1,3-butadiene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	87-68-3	W
Isopropylbenzene (Cumene)	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	98-82-8	W
p-Isopropyltoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	99-87-6	W
Methylene Chloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-09-2	W
Methyl-tert-butyl ether	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	1634-04-4	W
Naphthalene	<3200	ug/kg	20000	3200	80	02/09/17 10:00	02/10/17 16:52	91-20-3	W
n-Propylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	103-65-1	W
Styrene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: K1 14' SOUTH **Lab ID: 40145416003** Collected: 02/07/17 09:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	79-34-5	W
Tetrachloroethene	424000	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	127-18-4	
Toluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-88-3	W
1,2,3-Trichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	87-61-6	W
1,2,4-Trichlorobenzene	<3800	ug/kg	20000	3800	80	02/09/17 10:00	02/10/17 16:52	120-82-1	W
1,1,1-Trichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	71-55-6	W
1,1,2-Trichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	79-00-5	W
Trichloroethene	9330	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	79-01-6	
Trichlorofluoromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-69-4	W
1,2,3-Trichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	96-18-4	W
1,2,4-Trimethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-63-6	W
1,3,5-Trimethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-67-8	W
Vinyl chloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-01-4	W
m&p-Xylene	<4000	ug/kg	9600	4000	80	02/09/17 10:00	02/10/17 16:52	179601-23-1	W
o-Xylene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		80	02/09/17 10:00	02/10/17 16:52	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		80	02/09/17 10:00	02/10/17 16:52	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		80	02/09/17 10:00	02/10/17 16:52	460-00-4	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	8.2	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 20' SOUTH Lab ID: 40145416004 Collected: 02/07/17 10:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:46	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:46	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:46	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:46	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-35-4	W
cis-1,2-Dichloroethene	1550	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:46	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 20' SOUTH **Lab ID: 40145416004** Collected: 02/07/17 10:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	79-34-5	W
Tetrachloroethene	75800	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:46	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	79-00-5	W
Trichloroethene	1910	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:46	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:46	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:46	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:46	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.0	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 2' SOUTH Lab ID: 40145416005 Collected: 02/07/17 10:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	02/09/17 10:00	02/10/17 17:14	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	02/09/17 10:00	02/10/17 17:14	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	02/09/17 10:00	02/10/17 17:14	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	02/09/17 10:00	02/10/17 17:14	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-35-4	W
cis-1,2-Dichloroethene	874J	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	02/09/17 10:00	02/10/17 17:14	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: 11 2' SOUTH **Lab ID: 40145416005** Collected: 02/07/17 10:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	79-34-5	W
Tetrachloroethene	136000	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	127-18-4	
Toluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	02/09/17 10:00	02/10/17 17:14	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	79-00-5	W
Trichloroethene	1940	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	02/09/17 10:00	02/10/17 17:14	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	02/09/17 10:00	02/10/17 17:14	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	02/09/17 10:00	02/10/17 17:14	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	02/09/17 10:00	02/10/17 17:14	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.5	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: 11 8' SOUTH **Lab ID: 40145416006** Collected: 02/07/17 10:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	71-43-2	W
Bromobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-86-1	W
Bromochloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-97-5	W
Bromodichloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-27-4	W
Bromoform	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-25-2	W
Bromomethane	<2300	ug/kg	8220	2300	25	02/09/17 10:00	02/10/17 17:37	74-83-9	W
n-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	104-51-8	W
sec-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	135-98-8	W
tert-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	98-06-6	W
Carbon tetrachloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	56-23-5	W
Chlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-90-7	W
Chloroethane	<2200	ug/kg	8220	2200	25	02/09/17 10:00	02/10/17 17:37	75-00-3	W
Chloroform	<1530	ug/kg	8220	1530	25	02/09/17 10:00	02/10/17 17:37	67-66-3	W
Chloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-87-3	W
2-Chlorotoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-49-8	W
4-Chlorotoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<3000	ug/kg	8220	3000	25	02/09/17 10:00	02/10/17 17:37	96-12-8	W
Dibromochloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	124-48-1	W
1,2-Dibromoethane (EDB)	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-93-4	W
Dibromomethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-95-3	W
1,2-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-50-1	W
1,3-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	541-73-1	W
1,4-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-46-7	W
Dichlorodifluoromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-71-8	W
1,1-Dichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-34-3	W
1,2-Dichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	107-06-2	W
1,1-Dichloroethene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-35-4	W
cis-1,2-Dichloroethene	3470	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	156-59-2	
trans-1,2-Dichloroethene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	156-60-5	W
1,2-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	78-87-5	W
1,3-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	142-28-9	W
2,2-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	594-20-7	W
1,1-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	563-58-6	W
cis-1,3-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	10061-01-5	W
trans-1,3-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	10061-02-6	W
Diisopropyl ether	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-20-3	W
Ethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	100-41-4	W
Hexachloro-1,3-butadiene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	87-68-3	W
Isopropylbenzene (Cumene)	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	98-82-8	W
p-Isopropyltoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	99-87-6	W
Methylene Chloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-09-2	W
Methyl-tert-butyl ether	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	1634-04-4	W
Naphthalene	<1320	ug/kg	8220	1320	25	02/09/17 10:00	02/10/17 17:37	91-20-3	W
n-Propylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	103-65-1	W
Styrene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 8' SOUTH **Lab ID: 40145416006** Collected: 02/07/17 10:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	79-34-5	W
Tetrachloroethene	201000	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	127-18-4	
Toluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-88-3	W
1,2,3-Trichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	87-61-6	W
1,2,4-Trichlorobenzene	<1560	ug/kg	8220	1560	25	02/09/17 10:00	02/10/17 17:37	120-82-1	W
1,1,1-Trichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	71-55-6	W
1,1,2-Trichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	79-00-5	W
Trichloroethene	7040	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	79-01-6	
Trichlorofluoromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-69-4	W
1,2,3-Trichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	96-18-4	W
1,2,4-Trimethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-63-6	W
1,3,5-Trimethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-67-8	W
Vinyl chloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-01-4	W
m&p-Xylene	<1640	ug/kg	3950	1640	25	02/09/17 10:00	02/10/17 17:37	179601-23-1	W
o-Xylene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 17:37	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 17:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 17:37	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.0	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 14' SOUTH Lab ID: 40145416007 Collected: 02/07/17 11:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	02/09/17 10:00	02/10/17 18:22	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	02/09/17 10:00	02/10/17 18:22	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	02/09/17 10:00	02/10/17 18:22	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	02/09/17 10:00	02/10/17 18:22	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-35-4	W
cis-1,2-Dichloroethene	2130	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	02/09/17 10:00	02/10/17 18:22	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: 11 14' SOUTH **Lab ID: 40145416007** Collected: 02/07/17 11:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	79-34-5	W
Tetrachloroethene	254000	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	127-18-4	
Toluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	02/09/17 10:00	02/10/17 18:22	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	79-00-5	W
Trichloroethene	5550	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	02/09/17 10:00	02/10/17 18:22	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 18:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 18:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 18:22	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	24.5	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 20' SOUTH Lab ID: 40145416008 Collected: 02/07/17 11:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	02/09/17 10:00	02/10/17 18:00	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	02/09/17 10:00	02/10/17 18:00	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	02/09/17 10:00	02/10/17 18:00	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	02/09/17 10:00	02/10/17 18:00	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-35-4	W
cis-1,2-Dichloroethene	1810J	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	02/09/17 10:00	02/10/17 18:00	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 20' SOUTH **Lab ID:** 40145416008 Collected: 02/07/17 11:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	79-34-5	W
Tetrachloroethene	239000	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	127-18-4	
Toluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	02/09/17 10:00	02/10/17 18:00	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	79-00-5	W
Trichloroethene	3880	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	02/09/17 10:00	02/10/17 18:00	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 18:00	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 18:00	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 18:00	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.4	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: **METH BLANK** Lab ID: **40145416009** Collected: 02/07/17 00:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	02/10/17 08:00	02/10/17 11:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	02/10/17 08:00	02/10/17 11:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	02/10/17 08:00	02/10/17 11:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	02/10/17 08:00	02/10/17 11:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	02/10/17 08:00	02/10/17 11:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: METH BLANK **Lab ID: 40145416009** Collected: 02/07/17 00:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	02/10/17 08:00	02/10/17 11:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/10/17 08:00	02/10/17 11:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	02/10/17 08:00	02/10/17 11:32	1868-53-7	
Toluene-d8 (S)	94	%	54-163		1	02/10/17 08:00	02/10/17 11:32	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	02/10/17 08:00	02/10/17 11:32	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

QC Batch: 248043 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

METHOD BLANK: 1466311 Matrix: Solid
Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	02/10/17 08:33	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	02/10/17 08:33	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	02/10/17 08:33	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	02/10/17 08:33	
1,1-Dichloroethane	ug/kg	<17.6	50.0	02/10/17 08:33	
1,1-Dichloroethene	ug/kg	<17.6	50.0	02/10/17 08:33	
1,1-Dichloropropene	ug/kg	<14.0	50.0	02/10/17 08:33	
1,2,3-Trichlorobenzene	ug/kg	23.2J	50.0	02/10/17 08:33	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	02/10/17 08:33	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	02/10/17 08:33	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	02/10/17 08:33	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	02/10/17 08:33	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	02/10/17 08:33	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	02/10/17 08:33	
1,2-Dichloroethane	ug/kg	<15.0	50.0	02/10/17 08:33	
1,2-Dichloropropane	ug/kg	<16.8	50.0	02/10/17 08:33	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	02/10/17 08:33	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	02/10/17 08:33	
1,3-Dichloropropane	ug/kg	<12.0	50.0	02/10/17 08:33	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	02/10/17 08:33	
2,2-Dichloropropane	ug/kg	<12.6	50.0	02/10/17 08:33	
2-Chlorotoluene	ug/kg	<15.8	50.0	02/10/17 08:33	
4-Chlorotoluene	ug/kg	<13.0	50.0	02/10/17 08:33	
Benzene	ug/kg	<9.2	20.0	02/10/17 08:33	
Bromobenzene	ug/kg	<20.6	50.0	02/10/17 08:33	
Bromochloromethane	ug/kg	<21.4	50.0	02/10/17 08:33	
Bromodichloromethane	ug/kg	<9.8	50.0	02/10/17 08:33	
Bromoform	ug/kg	<19.8	50.0	02/10/17 08:33	
Bromomethane	ug/kg	<69.9	250	02/10/17 08:33	
Carbon tetrachloride	ug/kg	<12.1	50.0	02/10/17 08:33	
Chlorobenzene	ug/kg	<14.8	50.0	02/10/17 08:33	
Chloroethane	ug/kg	<67.0	250	02/10/17 08:33	
Chloroform	ug/kg	<46.4	250	02/10/17 08:33	
Chloromethane	ug/kg	<20.4	50.0	02/10/17 08:33	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	02/10/17 08:33	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	02/10/17 08:33	
Dibromochloromethane	ug/kg	<17.9	50.0	02/10/17 08:33	
Dibromomethane	ug/kg	<19.3	50.0	02/10/17 08:33	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	02/10/17 08:33	
Diisopropyl ether	ug/kg	<17.7	50.0	02/10/17 08:33	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

METHOD BLANK: 1466311

Matrix: Solid

Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	02/10/17 08:33	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	02/10/17 08:33	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	02/10/17 08:33	
m&p-Xylene	ug/kg	<34.4	100	02/10/17 08:33	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	02/10/17 08:33	
Methylene Chloride	ug/kg	<16.2	50.0	02/10/17 08:33	
n-Butylbenzene	ug/kg	<10.5	50.0	02/10/17 08:33	
n-Propylbenzene	ug/kg	<11.6	50.0	02/10/17 08:33	
Naphthalene	ug/kg	<40.0	250	02/10/17 08:33	
o-Xylene	ug/kg	<14.0	50.0	02/10/17 08:33	
p-Isopropyltoluene	ug/kg	<12.0	50.0	02/10/17 08:33	
sec-Butylbenzene	ug/kg	<11.9	50.0	02/10/17 08:33	
Styrene	ug/kg	<9.0	50.0	02/10/17 08:33	
tert-Butylbenzene	ug/kg	<9.5	50.0	02/10/17 08:33	
Tetrachloroethene	ug/kg	26.0J	50.0	02/10/17 08:33	
Toluene	ug/kg	<11.2	50.0	02/10/17 08:33	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	02/10/17 08:33	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	02/10/17 08:33	
Trichloroethene	ug/kg	<23.6	50.0	02/10/17 08:33	
Trichlorofluoromethane	ug/kg	<24.7	50.0	02/10/17 08:33	
Vinyl chloride	ug/kg	<21.1	50.0	02/10/17 08:33	
4-Bromofluorobenzene (S)	%	82	48-138	02/10/17 08:33	
Dibromofluoromethane (S)	%	96	53-165	02/10/17 08:33	
Toluene-d8 (S)	%	97	54-163	02/10/17 08:33	

LABORATORY CONTROL SAMPLE: 1466312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2250	90	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2610	104	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2590	104	70-130	
1,1-Dichloroethane	ug/kg	2500	2130	85	70-133	
1,1-Dichloroethene	ug/kg	2500	2150	86	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2210	89	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2740	109	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2500	100	70-130	
1,2-Dichloroethane	ug/kg	2500	2400	96	70-138	
1,2-Dichloropropane	ug/kg	2500	2420	97	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2420	97	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2390	96	70-130	
Benzene	ug/kg	2500	2080	83	70-130	
Bromodichloromethane	ug/kg	2500	2630	105	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

LABORATORY CONTROL SAMPLE: 1466312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2670	107	68-130	
Bromomethane	ug/kg	2500	2150	86	25-163	
Carbon tetrachloride	ug/kg	2500	2390	96	70-130	
Chlorobenzene	ug/kg	2500	2570	103	70-130	
Chloroethane	ug/kg	2500	2380	95	34-151	
Chloroform	ug/kg	2500	2180	87	70-130	
Chloromethane	ug/kg	2500	1710	68	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	1930	77	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2420	97	70-130	
Dibromochloromethane	ug/kg	2500	2610	104	70-130	
Dichlorodifluoromethane	ug/kg	2500	1150	46	27-150	
Ethylbenzene	ug/kg	2500	2550	102	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	102	70-130	
m&p-Xylene	ug/kg	5000	5300	106	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2460	99	70-130	
Methylene Chloride	ug/kg	2500	2250	90	70-131	
o-Xylene	ug/kg	2500	2360	94	70-130	
Styrene	ug/kg	2500	2560	102	70-130	
Tetrachloroethene	ug/kg	2500	3000	120	70-130	
Toluene	ug/kg	2500	2560	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2030	81	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2370	95	70-130	
Trichloroethene	ug/kg	2500	2280	91	70-130	
Trichlorofluoromethane	ug/kg	2500	2710	108	50-150	
Vinyl chloride	ug/kg	2500	1870	75	57-130	
4-Bromofluorobenzene (S)	%			92	48-138	
Dibromofluoromethane (S)	%			84	53-165	
Toluene-d8 (S)	%			97	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466313 1466314

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40145406004 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<25.0	1450	1450	1290	1230	89	85	70-130	4	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1450	1450	1620	1700	112	118	70-130	5	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1450	1450	1630	1630	113	113	70-130	0	20	
1,1-Dichloroethane	ug/kg	<25.0	1450	1450	1330	1260	92	87	64-133	6	20	
1,1-Dichloroethene	ug/kg	<25.0	1450	1450	1240	1040	86	72	56-130	18	24	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1450	1450	1870	1950	129	135	70-130	4	20	M1
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1450	1450	1590	1560	110	108	50-150	2	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1450	1450	1650	1730	114	120	70-130	5	20	
1,2-Dichlorobenzene	ug/kg	<25.0	1450	1450	1520	1570	105	108	70-130	3	20	
1,2-Dichloroethane	ug/kg	<25.0	1450	1450	1440	1390	99	96	70-138	3	20	
1,2-Dichloropropane	ug/kg	<25.0	1450	1450	1430	1420	99	98	70-130	1	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Parameter	Units	40145406004		MS		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec								
1,3-Dichlorobenzene	ug/kg	<25.0	1450	1450	1500	1560	104	108	70-130	3	20					
1,4-Dichlorobenzene	ug/kg	<25.0	1450	1450	1470	1580	102	109	70-130	7	20					
Benzene	ug/kg	<25.0	1450	1450	1260	1200	87	83	70-130	5	20					
Bromodichloromethane	ug/kg	<25.0	1450	1450	1540	1560	107	108	70-130	1	20					
Bromoform	ug/kg	<25.0	1450	1450	1680	1830	116	126	65-130	9	20					
Bromomethane	ug/kg	<69.9	1450	1450	1390	1180	96	82	11-163	16	21					
Carbon tetrachloride	ug/kg	<25.0	1450	1450	1340	1300	93	90	70-130	3	20					
Chlorobenzene	ug/kg	<25.0	1450	1450	1520	1480	105	102	70-130	3	20					
Chloroethane	ug/kg	<67.0	1450	1450	1520	1360	105	94	17-151	11	20					
Chloroform	ug/kg	<46.4	1450	1450	1380	1260	96	87	70-130	9	20					
Chloromethane	ug/kg	<25.0	1450	1450	1130	1060	78	73	13-130	6	20					
cis-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1210	1170	84	81	70-130	3	20					
cis-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1410	1420	97	98	70-130	1	20					
Dibromochloromethane	ug/kg	<25.0	1450	1450	1660	1730	115	119	70-130	4	20					
Dichlorodifluoromethane	ug/kg	<25.0	1450	1450	751	842	52	58	10-150	12	21					
Ethylbenzene	ug/kg	<25.0	1450	1450	1390	1430	96	99	70-130	3	20					
Isopropylbenzene (Cumene)	ug/kg	<25.0	1450	1450	1370	1400	95	97	70-130	2	20					
m&p-Xylene	ug/kg	<50.0	2890	2890	2990	2940	103	102	70-130	2	20					
Methyl-tert-butyl ether	ug/kg	<25.0	1450	1450	1490	1510	103	104	70-130	1	20					
Methylene Chloride	ug/kg	<25.0	1450	1450	1500	1410	104	98	70-131	6	20					
o-Xylene	ug/kg	<25.0	1450	1450	1440	1410	99	98	70-130	2	20					
Styrene	ug/kg	<25.0	1450	1450	1420	1450	98	100	70-130	2	20					
Tetrachloroethene	ug/kg	<25.0	1450	1450	1650	1680	114	116	70-130	2	20					
Toluene	ug/kg	<25.0	1450	1450	1500	1440	104	100	70-130	4	20					
trans-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1290	1130	89	78	70-130	14	20					
trans-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1470	1500	102	104	70-130	2	20					
Trichloroethene	ug/kg	<25.0	1450	1450	1330	1360	92	94	70-130	2	20					
Trichlorofluoromethane	ug/kg	<25.0	1450	1450	1540	1530	107	106	40-150	1	31					
Vinyl chloride	ug/kg	<25.0	1450	1450	1200	1090	83	75	26-130	10	20					
4-Bromofluorobenzene (S)	%						86	87	48-138							
Dibromofluoromethane (S)	%						98	86	53-165							
Toluene-d8 (S)	%						93	90	54-163							

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

QC Batch: 248087 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40145416009

METHOD BLANK: 1466483 Matrix: Solid
Associated Lab Samples: 40145416009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	02/10/17 09:03	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	02/10/17 09:03	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	02/10/17 09:03	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	02/10/17 09:03	
1,1-Dichloroethane	ug/kg	<17.6	50.0	02/10/17 09:03	
1,1-Dichloroethene	ug/kg	<17.6	50.0	02/10/17 09:03	
1,1-Dichloropropene	ug/kg	<14.0	50.0	02/10/17 09:03	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	02/10/17 09:03	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	02/10/17 09:03	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	02/10/17 09:03	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	02/10/17 09:03	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	02/10/17 09:03	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	02/10/17 09:03	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	02/10/17 09:03	
1,2-Dichloroethane	ug/kg	<15.0	50.0	02/10/17 09:03	
1,2-Dichloropropane	ug/kg	<16.8	50.0	02/10/17 09:03	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	02/10/17 09:03	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	02/10/17 09:03	
1,3-Dichloropropane	ug/kg	<12.0	50.0	02/10/17 09:03	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	02/10/17 09:03	
2,2-Dichloropropane	ug/kg	<12.6	50.0	02/10/17 09:03	
2-Chlorotoluene	ug/kg	<15.8	50.0	02/10/17 09:03	
4-Chlorotoluene	ug/kg	<13.0	50.0	02/10/17 09:03	
Benzene	ug/kg	<9.2	20.0	02/10/17 09:03	
Bromobenzene	ug/kg	<20.6	50.0	02/10/17 09:03	
Bromochloromethane	ug/kg	<21.4	50.0	02/10/17 09:03	
Bromodichloromethane	ug/kg	<9.8	50.0	02/10/17 09:03	
Bromoform	ug/kg	<19.8	50.0	02/10/17 09:03	
Bromomethane	ug/kg	<69.9	250	02/10/17 09:03	
Carbon tetrachloride	ug/kg	<12.1	50.0	02/10/17 09:03	
Chlorobenzene	ug/kg	<14.8	50.0	02/10/17 09:03	
Chloroethane	ug/kg	<67.0	250	02/10/17 09:03	
Chloroform	ug/kg	<46.4	250	02/10/17 09:03	
Chloromethane	ug/kg	<20.4	50.0	02/10/17 09:03	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	02/10/17 09:03	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	02/10/17 09:03	
Dibromochloromethane	ug/kg	<17.9	50.0	02/10/17 09:03	
Dibromomethane	ug/kg	<19.3	50.0	02/10/17 09:03	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	02/10/17 09:03	
Diisopropyl ether	ug/kg	<17.7	50.0	02/10/17 09:03	
Ethylbenzene	ug/kg	<12.4	50.0	02/10/17 09:03	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

METHOD BLANK: 1466483 Matrix: Solid
Associated Lab Samples: 40145416009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	02/10/17 09:03	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	02/10/17 09:03	
m&p-Xylene	ug/kg	<34.4	100	02/10/17 09:03	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	02/10/17 09:03	
Methylene Chloride	ug/kg	<16.2	50.0	02/10/17 09:03	
n-Butylbenzene	ug/kg	<10.5	50.0	02/10/17 09:03	
n-Propylbenzene	ug/kg	<11.6	50.0	02/10/17 09:03	
Naphthalene	ug/kg	<40.0	250	02/10/17 09:03	
o-Xylene	ug/kg	<14.0	50.0	02/10/17 09:03	
p-Isopropyltoluene	ug/kg	<12.0	50.0	02/10/17 09:03	
sec-Butylbenzene	ug/kg	<11.9	50.0	02/10/17 09:03	
Styrene	ug/kg	<9.0	50.0	02/10/17 09:03	
tert-Butylbenzene	ug/kg	<9.5	50.0	02/10/17 09:03	
Tetrachloroethene	ug/kg	<12.9	50.0	02/10/17 09:03	
Toluene	ug/kg	<11.2	50.0	02/10/17 09:03	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	02/10/17 09:03	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	02/10/17 09:03	
Trichloroethene	ug/kg	<23.6	50.0	02/10/17 09:03	
Trichlorofluoromethane	ug/kg	<24.7	50.0	02/10/17 09:03	
Vinyl chloride	ug/kg	<21.1	50.0	02/10/17 09:03	
4-Bromofluorobenzene (S)	%	83	48-138	02/10/17 09:03	
Dibromofluoromethane (S)	%	89	53-165	02/10/17 09:03	
Toluene-d8 (S)	%	91	54-163	02/10/17 09:03	

LABORATORY CONTROL SAMPLE: 1466484

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2140	86	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2410	96	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2510	101	70-130	
1,1-Dichloroethane	ug/kg	2500	2320	93	70-133	
1,1-Dichloroethene	ug/kg	2500	2130	85	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2370	95	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1720	69	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2540	102	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2640	106	70-130	
1,2-Dichloroethane	ug/kg	2500	2320	93	70-138	
1,2-Dichloropropane	ug/kg	2500	2930	117	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2590	104	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2590	103	70-130	
Benzene	ug/kg	2500	2630	105	70-130	
Bromodichloromethane	ug/kg	2500	2170	87	70-130	
Bromoform	ug/kg	2500	2580	103	68-130	
Bromomethane	ug/kg	2500	1850	74	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

LABORATORY CONTROL SAMPLE: 1466484

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2150	86	70-130	
Chlorobenzene	ug/kg	2500	2700	108	70-130	
Chloroethane	ug/kg	2500	2490	100	34-151	
Chloroform	ug/kg	2500	2270	91	70-130	
Chloromethane	ug/kg	2500	2910	116	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2540	101	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Dibromochloromethane	ug/kg	2500	2400	96	70-130	
Dichlorodifluoromethane	ug/kg	2500	1480	59	27-150	
Ethylbenzene	ug/kg	2500	2540	101	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	102	70-130	
m&p-Xylene	ug/kg	5000	5230	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2180	87	70-130	
Methylene Chloride	ug/kg	2500	2170	87	70-131	
o-Xylene	ug/kg	2500	2620	105	70-130	
Styrene	ug/kg	2500	2690	108	70-130	
Tetrachloroethene	ug/kg	2500	2590	104	70-130	
Toluene	ug/kg	2500	2720	109	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2210	88	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2210	88	70-130	
Trichloroethene	ug/kg	2500	2470	99	70-130	
Trichlorofluoromethane	ug/kg	2500	2300	92	50-150	
Vinyl chloride	ug/kg	2500	2470	99	57-130	
4-Bromofluorobenzene (S)	%			92	48-138	
Dibromofluoromethane (S)	%			103	53-165	
Toluene-d8 (S)	%			93	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466485 1466486

Parameter	Units	40145429002		MSD		MSD		% Rec	% Rec	% Rec	Limits	RPD	RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result								
1,1,1-Trichloroethane	ug/kg	<0.017 mg/kg	1440	1440	1070	1040	74	72	70-130	3	20			
1,1,2,2-Tetrachloroethane	ug/kg	<0.020 mg/kg	1440	1440	1380	1430	96	100	70-130	4	20			
1,1,2-Trichloroethane	ug/kg	<0.023 mg/kg	1440	1440	1410	1480	98	103	70-130	4	20			
1,1-Dichloroethane	ug/kg	<0.020 mg/kg	1440	1440	1270	1240	88	86	64-133	2	20			
1,1-Dichloroethene	ug/kg	<0.020 mg/kg	1440	1440	1060	1010	73	70	56-130	4	24			
1,2,4-Trichlorobenzene	ug/kg	<0.055 mg/kg	1440	1440	1490	1440	104	100	70-130	4	20			
1,2-Dibromo-3-chloropropane	ug/kg	<0.10 mg/kg	1440	1440	947	1030	66	71	50-150	8	20			
1,2-Dibromoethane (EDB)	ug/kg	<0.017 mg/kg	1440	1440	1400	1470	97	102	70-130	5	20			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Parameter	Units	40145429002		1466485		1466486		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result							
1,2-Dichlorobenzene	ug/kg	<0.019 mg/kg	1440	1440	1620	1600	113	111	70-130	1	20		
1,2-Dichloroethane	ug/kg	<0.017 mg/kg	1440	1440	1280	1260	89	87	70-138	2	20		
1,2-Dichloropropane	ug/kg	<0.019 mg/kg	1440	1440	1660	1680	115	117	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	<0.015 mg/kg	1440	1440	1570	1510	109	105	70-130	4	20		
1,4-Dichlorobenzene	ug/kg	<0.018 mg/kg	1440	1440	1610	1570	112	109	70-130	3	20		
Benzene	ug/kg	<0.011 mg/kg	1440	1440	1440	1380	100	96	70-130	4	20		
Bromodichloromethane	ug/kg	<0.011 mg/kg	1440	1440	1180	1180	82	82	70-130	0	20		
Bromoform	ug/kg	<0.023 mg/kg	1440	1440	1380	1410	96	98	65-130	2	20		
Bromomethane	ug/kg	<0.080 mg/kg	1440	1440	993	971	69	68	11-163	2	21		
Carbon tetrachloride	ug/kg	<0.014 mg/kg	1440	1440	1050	1020	73	71	70-130	2	20		
Chlorobenzene	ug/kg	<0.017 mg/kg	1440	1440	1570	1590	109	110	70-130	1	20		
Chloroethane	ug/kg	<0.077 mg/kg	1440	1440	1210	1250	84	87	17-151	3	20		
Chloroform	ug/kg	<0.053 mg/kg	1440	1440	1260	1250	87	87	70-130	1	20		
Chloromethane	ug/kg	<0.024 mg/kg	1440	1440	1310	1330	91	92	13-130	1	20		
cis-1,2-Dichloroethene	ug/kg	<0.019 mg/kg	1440	1440	1400	1340	98	93	70-130	4	20		
cis-1,3-Dichloropropene	ug/kg	<0.019 mg/kg	1440	1440	1280	1240	89	86	70-130	3	20		
Dibromochloromethane	ug/kg	<0.021 mg/kg	1440	1440	1260	1310	87	91	70-130	4	20		
Dichlorodifluoromethane	ug/kg	<0.014 mg/kg	1440	1440	533	496	37	34	10-150	7	21		
Ethylbenzene	ug/kg	<0.014 mg/kg	1440	1440	1390	1410	97	98	70-130	2	20		
Isopropylbenzene (Cumene)	ug/kg	<0.014 mg/kg	1440	1440	1400	1420	97	99	70-130	1	20		
m&p-Xylene	ug/kg	<0.040 mg/kg	2880	2880	2870	2940	100	102	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<0.015 mg/kg	1440	1440	1180	1170	82	81	70-130	1	20		
Methylene Chloride	ug/kg	<0.019 mg/kg	1440	1440	1190	1160	83	81	70-131	3	20		
o-Xylene	ug/kg	<0.016 mg/kg	1440	1440	1450	1480	101	103	70-130	2	20		
Styrene	ug/kg	<0.010 mg/kg	1440	1440	1520	1550	106	108	70-130	2	20		
Tetrachloroethene	ug/kg	<0.015 mg/kg	1440	1440	1390	1410	97	98	70-130	1	20		
Toluene	ug/kg	<0.013 mg/kg	1440	1440	1480	1470	103	102	70-130	1	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466485		1466486		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40145429002 Result	MS Spike Conc.	MSD Spike Conc.									
trans-1,2-Dichloroethene	ug/kg	<0.019 mg/kg	1440	1440	1220	1160	84	80	70-130	5	20		
trans-1,3-Dichloropropene	ug/kg	<0.017 mg/kg	1440	1440	1180	1240	82	86	70-130	5	20		
Trichloroethene	ug/kg	<0.027 mg/kg	1440	1440	1350	1370	94	95	70-130	1	20		
Trichlorofluoromethane	ug/kg	<0.028 mg/kg	1440	1440	955	943	66	66	40-150	1	31		
Vinyl chloride	ug/kg	<0.024 mg/kg	1440	1440	1130	1090	79	76	26-130	4	20		
4-Bromofluorobenzene (S)	%						93	92	48-138				
Dibromofluoromethane (S)	%						98	95	53-165				
Toluene-d8 (S)	%						94	92	54-163				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

QC Batch:	248232	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008		

SAMPLE DUPLICATE: 1467176

Parameter	Units	40145383001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.8	10.3	4	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40145416001	K1 2' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416002	K1 8' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416003	K1 14' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416004	K1 20' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416005	I1 2' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416006	I1 8' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416007	I1 14' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416008	I1 20' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416009	METH BLANK	EPA 5035/5030B	248087	EPA 8260	248089
40145416001	K1 2' SOUTH	ASTM D2974-87	248232		
40145416002	K1 8' SOUTH	ASTM D2974-87	248232		
40145416003	K1 14' SOUTH	ASTM D2974-87	248232		
40145416004	K1 20' SOUTH	ASTM D2974-87	248232		
40145416005	I1 2' SOUTH	ASTM D2974-87	248232		
40145416006	I1 8' SOUTH	ASTM D2974-87	248232		
40145416007	I1 14' SOUTH	ASTM D2974-87	248232		
40145416008	I1 20' SOUTH	ASTM D2974-87	248232		

REPORT OF LABORATORY ANALYSIS

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Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Project #: **WO#: 40145416**

Client Name: Fehr Graham



Courier: Fed Ex UPS Client Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROT /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Person examining contents:
Date: 2/8/17
Initials: BA

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

		Comments:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>no collect dates 1 times on polys</u> <u>BA 2/8/17</u>
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initial when completed
		Lab Std #ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 2-8-17

April 04, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on March 31, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40147562001	I1 SOUTH	Solid	03/31/17 09:40	03/31/17 13:10
40147562002	I1 CENTER	Solid	03/31/17 09:50	03/31/17 13:10
40147562003	I1 NORTH	Solid	03/31/17 10:00	03/31/17 13:10
40147562004	I2A SOUTH	Solid	03/31/17 10:10	03/31/17 13:10
40147562005	I2A CENTER	Solid	03/31/17 10:20	03/31/17 13:10
40147562006	I2A NORTH	Solid	03/31/17 10:30	03/31/17 13:10
40147562007	I2B SOUTH	Solid	03/31/17 10:40	03/31/17 13:10
40147562008	I2B CENTER	Solid	03/31/17 10:50	03/31/17 13:10
40147562009	I2B NORTH	Solid	03/31/17 11:00	03/31/17 13:10
40147562010	K1 SOUTH	Solid	03/31/17 11:10	03/31/17 13:10
40147562011	K1 CENTER	Solid	03/31/17 11:20	03/31/17 13:10
40147562012	K1 NORTH	Solid	03/31/17 11:30	03/31/17 13:10
40147562013	K2A SOUTH	Solid	03/31/17 11:40	03/31/17 13:10
40147562014	K2A CENTER	Solid	03/31/17 11:50	03/31/17 13:10
40147562015	K2A NORTH	Solid	03/31/17 12:00	03/31/17 13:10
40147562016	K2B SOUTH	Solid	03/31/17 12:10	03/31/17 13:10
40147562017	K2B CENTER	Solid	03/31/17 12:20	03/31/17 13:10
40147562018	K2B NORTH	Solid	03/31/17 12:30	03/31/17 13:10
40147562019	Q1/Q2 SOUTH	Solid	03/31/17 12:40	03/31/17 13:10
40147562020	Q1/Q2 CENTER	Solid	03/31/17 12:50	03/31/17 13:10
40147562021	Q1/Q2 NORTH	Solid	03/31/17 13:00	03/31/17 13:10
40147562022	METH BLANK	Solid	03/31/17 00:00	03/31/17 13:10

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40147562001	I1 SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562002	I1 CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562003	I1 NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562004	I2A SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562005	I2A CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562006	I2A NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562007	I2B SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562008	I2B CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562009	I2B NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562010	K1 SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562011	K1 CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562012	K1 NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562013	K2A SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562014	K2A CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562015	K2A NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562016	K2B SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562017	K2B CENTER	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562018	K2B NORTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40147562019	Q1/Q2 SOUTH	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40147562020	Q1/Q2 CENTER	ASTM D2974-87	MAM	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40147562021	Q1/Q2 NORTH	ASTM D2974-87	KJR	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40147562022	METH BLANK	ASTM D2974-87	KJR	1	PASI-G
		EPA 8260	SMT	64	PASI-G

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40147562001	I1 SOUTH					
EPA 8260	cis-1,2-Dichloroethene	562	ug/kg	119	04/03/17 19:54	
EPA 8260	Tetrachloroethene	714	ug/kg	119	04/03/17 19:54	
EPA 8260	Trichloroethene	50.7J	ug/kg	119	04/03/17 19:54	
EPA 8260	Vinyl chloride	118J	ug/kg	119	04/03/17 19:54	
ASTM D2974-87	Percent Moisture	23.7	%	0.10	03/31/17 16:58	
40147562002	I1 CENTER					
EPA 8260	Bromomethane	133J	ug/kg	431	04/03/17 20:17	
EPA 8260	cis-1,2-Dichloroethene	687	ug/kg	104	04/03/17 20:17	
EPA 8260	Tetrachloroethene	514	ug/kg	104	04/03/17 20:17	
EPA 8260	Vinyl chloride	59.6J	ug/kg	104	04/03/17 20:17	
ASTM D2974-87	Percent Moisture	21.7	%	0.10	03/31/17 16:58	
40147562003	I1 NORTH					
EPA 8260	cis-1,2-Dichloroethene	560	ug/kg	107	04/03/17 20:40	
EPA 8260	Tetrachloroethene	279	ug/kg	107	04/03/17 20:40	
EPA 8260	Trichloroethene	58.5J	ug/kg	107	04/03/17 20:40	
ASTM D2974-87	Percent Moisture	23.1	%	0.10	03/31/17 16:59	
40147562004	I2A SOUTH					
EPA 8260	cis-1,2-Dichloroethene	279	ug/kg	116	04/03/17 21:03	
EPA 8260	Tetrachloroethene	221	ug/kg	116	04/03/17 21:03	
EPA 8260	Trichloroethene	62.4J	ug/kg	116	04/03/17 21:03	
ASTM D2974-87	Percent Moisture	27.1	%	0.10	03/31/17 16:59	
40147562005	I2A CENTER					
EPA 8260	cis-1,2-Dichloroethene	190	ug/kg	82.3	04/03/17 21:27	
EPA 8260	Tetrachloroethene	138	ug/kg	82.3	04/03/17 21:27	
EPA 8260	Trichloroethene	51.2J	ug/kg	82.3	04/03/17 21:27	
ASTM D2974-87	Percent Moisture	26.4	%	0.10	03/31/17 16:59	
40147562006	I2A NORTH					
EPA 8260	cis-1,2-Dichloroethene	91.4J	ug/kg	121	04/03/17 21:50	
ASTM D2974-87	Percent Moisture	34.7	%	0.10	03/31/17 16:59	
40147562007	I2B SOUTH					
EPA 8260	Bromomethane	145J	ug/kg	338	04/03/17 22:13	
EPA 8260	Chloromethane	42.7J	ug/kg	81.2	04/03/17 22:13	
EPA 8260	cis-1,2-Dichloroethene	164	ug/kg	81.2	04/03/17 22:13	
EPA 8260	Tetrachloroethene	396	ug/kg	81.2	04/03/17 22:13	
ASTM D2974-87	Percent Moisture	23.1	%	0.10	03/31/17 16:59	
40147562008	I2B CENTER					
EPA 8260	cis-1,2-Dichloroethene	244	ug/kg	112	04/03/17 22:36	
EPA 8260	Tetrachloroethene	84.8J	ug/kg	112	04/03/17 22:36	
ASTM D2974-87	Percent Moisture	23.8	%	0.10	03/31/17 16:59	
40147562009	I2B NORTH					
EPA 8260	cis-1,2-Dichloroethene	103	ug/kg	91.4	04/03/17 22:59	
EPA 8260	Tetrachloroethene	138	ug/kg	91.4	04/03/17 22:59	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40147562009	I2B NORTH					
ASTM D2974-87	Percent Moisture	23.6	%	0.10	03/31/17 17:00	
40147562010	K1 SOUTH					
EPA 8260	cis-1,2-Dichloroethene	109	ug/kg	107	04/03/17 23:22	
EPA 8260	Tetrachloroethene	44.5J	ug/kg	107	04/03/17 23:22	M1
ASTM D2974-87	Percent Moisture	23.9	%	0.10	03/31/17 17:00	
40147562011	K1 CENTER					
EPA 8260	Bromomethane	111J	ug/kg	344	04/03/17 23:45	
EPA 8260	cis-1,2-Dichloroethene	40.8J	ug/kg	82.5	04/03/17 23:45	
EPA 8260	Tetrachloroethene	42.6J	ug/kg	82.5	04/03/17 23:45	
ASTM D2974-87	Percent Moisture	20.9	%	0.10	03/31/17 17:00	
40147562012	K1 NORTH					
EPA 8260	Bromomethane	191J	ug/kg	422	04/04/17 00:09	
EPA 8260	Chloromethane	56.2J	ug/kg	101	04/04/17 00:09	
EPA 8260	cis-1,2-Dichloroethene	101	ug/kg	101	04/04/17 00:09	
EPA 8260	Tetrachloroethene	230	ug/kg	101	04/04/17 00:09	
ASTM D2974-87	Percent Moisture	23.0	%	0.10	03/31/17 17:00	
40147562013	K2A SOUTH					
EPA 8260	cis-1,2-Dichloroethene	491	ug/kg	111	04/04/17 00:32	
EPA 8260	Tetrachloroethene	312	ug/kg	111	04/04/17 00:32	
EPA 8260	Vinyl chloride	107J	ug/kg	111	04/04/17 00:32	
ASTM D2974-87	Percent Moisture	19.4	%	0.10	03/31/17 17:00	
40147562014	K2A CENTER					
EPA 8260	Bromomethane	163J	ug/kg	327	04/04/17 00:55	
EPA 8260	Chloromethane	61.9J	ug/kg	78.5	04/04/17 00:55	
EPA 8260	cis-1,2-Dichloroethene	293	ug/kg	78.5	04/04/17 00:55	
EPA 8260	Tetrachloroethene	1090	ug/kg	78.5	04/04/17 00:55	
EPA 8260	Vinyl chloride	67.2J	ug/kg	78.5	04/04/17 00:55	
ASTM D2974-87	Percent Moisture	23.6	%	0.10	03/31/17 17:00	
40147562015	K2A NORTH					
EPA 8260	Bromomethane	140J	ug/kg	436	04/04/17 01:18	
EPA 8260	Chloromethane	48.5J	ug/kg	105	04/04/17 01:18	
EPA 8260	cis-1,2-Dichloroethene	283	ug/kg	105	04/04/17 01:18	
EPA 8260	Tetrachloroethene	583	ug/kg	105	04/04/17 01:18	
EPA 8260	Vinyl chloride	46.6J	ug/kg	105	04/04/17 01:18	
ASTM D2974-87	Percent Moisture	24.6	%	0.10	03/31/17 17:00	
40147562016	K2B SOUTH					
EPA 8260	Bromomethane	149J	ug/kg	387	04/04/17 01:41	
EPA 8260	Chloromethane	60.0J	ug/kg	92.8	04/04/17 01:41	
EPA 8260	cis-1,2-Dichloroethene	382	ug/kg	92.8	04/04/17 01:41	
EPA 8260	Tetrachloroethene	701	ug/kg	92.8	04/04/17 01:41	
EPA 8260	Trichloroethene	46.5J	ug/kg	92.8	04/04/17 01:41	
EPA 8260	Vinyl chloride	62.0J	ug/kg	92.8	04/04/17 01:41	
ASTM D2974-87	Percent Moisture	23.0	%	0.10	03/31/17 17:00	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40147562017	K2B CENTER					
EPA 8260	Bromomethane	217J	ug/kg	425	04/04/17 02:04	
EPA 8260	Chloromethane	85.8J	ug/kg	102	04/04/17 02:04	
EPA 8260	cis-1,2-Dichloroethene	399	ug/kg	102	04/04/17 02:04	
EPA 8260	Tetrachloroethene	1760	ug/kg	102	04/04/17 02:04	
EPA 8260	Trichloroethene	145	ug/kg	102	04/04/17 02:04	
ASTM D2974-87	Percent Moisture	24.6	%	0.10	03/31/17 17:00	
40147562018	K2B NORTH					
EPA 8260	Bromomethane	170J	ug/kg	371	04/04/17 02:27	
EPA 8260	Chloromethane	65.8J	ug/kg	89.1	04/04/17 02:27	
EPA 8260	cis-1,2-Dichloroethene	189	ug/kg	89.1	04/04/17 02:27	
EPA 8260	Tetrachloroethene	884	ug/kg	89.1	04/04/17 02:27	
EPA 8260	Vinyl chloride	47.6J	ug/kg	89.1	04/04/17 02:27	
ASTM D2974-87	Percent Moisture	25.1	%	0.10	03/31/17 17:00	
40147562019	Q1/Q2 SOUTH					
EPA 8260	Bromomethane	142J	ug/kg	439	04/04/17 02:51	
EPA 8260	Chloromethane	63.2J	ug/kg	105	04/04/17 02:51	
EPA 8260	cis-1,2-Dichloroethene	504	ug/kg	105	04/04/17 02:51	
EPA 8260	Tetrachloroethene	674	ug/kg	105	04/04/17 02:51	
EPA 8260	Vinyl chloride	111	ug/kg	105	04/04/17 02:51	
ASTM D2974-87	Percent Moisture	22.1	%	0.10	03/31/17 17:00	
40147562020	Q1/Q2 CENTER					
EPA 8260	cis-1,2-Dichloroethene	318	ug/kg	86.5	04/04/17 14:13	
EPA 8260	Tetrachloroethene	134	ug/kg	86.5	04/04/17 14:13	1q
EPA 8260	Vinyl chloride	36.4J	ug/kg	86.5	04/04/17 14:13	
ASTM D2974-87	Percent Moisture	25.4	%	0.10	03/31/17 17:05	
40147562021	Q1/Q2 NORTH					
EPA 8260	cis-1,2-Dichloroethene	279	ug/kg	105	04/04/17 13:50	
EPA 8260	Tetrachloroethene	235	ug/kg	105	04/04/17 13:50	1q
EPA 8260	Vinyl chloride	55.5J	ug/kg	105	04/04/17 13:50	
ASTM D2974-87	Percent Moisture	24.5	%	0.10	03/31/17 17:05	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I1 SOUTH **Lab ID: 40147562001** Collected: 03/31/17 09:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	71-43-2	W
Bromobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	108-86-1	W
Bromochloromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	74-97-5	W
Bromodichloromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-27-4	W
Bromoform	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-25-2	W
Bromomethane	<106	ug/kg	379	106	1	04/03/17 10:00	04/03/17 19:54	74-83-9	W
n-Butylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	104-51-8	W
sec-Butylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	135-98-8	W
tert-Butylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	98-06-6	W
Carbon tetrachloride	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	56-23-5	W
Chlorobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	108-90-7	W
Chloroethane	<102	ug/kg	379	102	1	04/03/17 10:00	04/03/17 19:54	75-00-3	W
Chloroform	<70.4	ug/kg	379	70.4	1	04/03/17 10:00	04/03/17 19:54	67-66-3	W
Chloromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	74-87-3	W
2-Chlorotoluene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	95-49-8	W
4-Chlorotoluene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<138	ug/kg	379	138	1	04/03/17 10:00	04/03/17 19:54	96-12-8	W
Dibromochloromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	124-48-1	W
1,2-Dibromoethane (EDB)	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	106-93-4	W
Dibromomethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	74-95-3	W
1,2-Dichlorobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	95-50-1	W
1,3-Dichlorobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	541-73-1	W
1,4-Dichlorobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	106-46-7	W
Dichlorodifluoromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-71-8	W
1,1-Dichloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-34-3	W
1,2-Dichloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	107-06-2	W
1,1-Dichloroethene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-35-4	W
cis-1,2-Dichloroethene	562	ug/kg	119	49.6	1	04/03/17 10:00	04/03/17 19:54	156-59-2	
trans-1,2-Dichloroethene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	156-60-5	W
1,2-Dichloropropane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	78-87-5	W
1,3-Dichloropropane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	142-28-9	W
2,2-Dichloropropane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	594-20-7	W
1,1-Dichloropropene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	563-58-6	W
cis-1,3-Dichloropropene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	10061-01-5	W
trans-1,3-Dichloropropene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	10061-02-6	W
Diisopropyl ether	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	108-20-3	W
Ethylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	100-41-4	W
Hexachloro-1,3-butadiene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	87-68-3	W
Isopropylbenzene (Cumene)	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	98-82-8	W
p-Isopropyltoluene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	99-87-6	W
Methylene Chloride	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-09-2	W
Methyl-tert-butyl ether	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	1634-04-4	W
Naphthalene	<60.7	ug/kg	379	60.7	1	04/03/17 10:00	04/03/17 19:54	91-20-3	W
n-Propylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	103-65-1	W
Styrene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I1 SOUTH **Lab ID: 40147562001** Collected: 03/31/17 09:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	79-34-5	W
Tetrachloroethene	714	ug/kg	119	49.6	1	04/03/17 10:00	04/03/17 19:54	127-18-4	
Toluene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	108-88-3	W
1,2,3-Trichlorobenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	87-61-6	W
1,2,4-Trichlorobenzene	<72.0	ug/kg	379	72.0	1	04/03/17 10:00	04/03/17 19:54	120-82-1	W
1,1,1-Trichloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	71-55-6	W
1,1,2-Trichloroethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	79-00-5	W
Trichloroethene	50.7J	ug/kg	119	49.6	1	04/03/17 10:00	04/03/17 19:54	79-01-6	
Trichlorofluoromethane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	75-69-4	W
1,2,3-Trichloropropane	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	96-18-4	W
1,2,4-Trimethylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	95-63-6	W
1,3,5-Trimethylbenzene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	108-67-8	W
Vinyl chloride	118J	ug/kg	119	49.6	1	04/03/17 10:00	04/03/17 19:54	75-01-4	
m&p-Xylene	<75.8	ug/kg	182	75.8	1	04/03/17 10:00	04/03/17 19:54	179601-23-1	W
o-Xylene	<37.9	ug/kg	90.9	37.9	1	04/03/17 10:00	04/03/17 19:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	41	%	53-165		1	04/03/17 10:00	04/03/17 19:54	1868-53-7	2q,3q
Toluene-d8 (S)	1	%	54-163		1	04/03/17 10:00	04/03/17 19:54	2037-26-5	2q
4-Bromofluorobenzene (S)	1	%	48-138		1	04/03/17 10:00	04/03/17 19:54	460-00-4	2q
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.7	%	0.10	0.10	1		03/31/17 16:58		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I1 CENTER **Lab ID: 40147562002** Collected: 03/31/17 09:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	71-43-2	W
Bromobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	108-86-1	W
Bromochloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	74-97-5	W
Bromodichloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-27-4	W
Bromoform	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-25-2	W
Bromomethane	133J	ug/kg	431	121	1	04/03/17 10:00	04/03/17 20:17	74-83-9	
n-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	104-51-8	W
sec-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	135-98-8	W
tert-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	98-06-6	W
Carbon tetrachloride	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	56-23-5	W
Chlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	108-90-7	W
Chloroethane	<90.6	ug/kg	338	90.6	1	04/03/17 10:00	04/03/17 20:17	75-00-3	W
Chloroform	<62.8	ug/kg	338	62.8	1	04/03/17 10:00	04/03/17 20:17	67-66-3	W
Chloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	74-87-3	W
2-Chlorotoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	95-49-8	W
4-Chlorotoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<123	ug/kg	338	123	1	04/03/17 10:00	04/03/17 20:17	96-12-8	W
Dibromochloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	124-48-1	W
1,2-Dibromoethane (EDB)	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	106-93-4	W
Dibromomethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	74-95-3	W
1,2-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	95-50-1	W
1,3-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	541-73-1	W
1,4-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	106-46-7	W
Dichlorodifluoromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-71-8	W
1,1-Dichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-34-3	W
1,2-Dichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	107-06-2	W
1,1-Dichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-35-4	W
cis-1,2-Dichloroethene	687	ug/kg	104	43.1	1	04/03/17 10:00	04/03/17 20:17	156-59-2	
trans-1,2-Dichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	156-60-5	W
1,2-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	78-87-5	W
1,3-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	142-28-9	W
2,2-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	594-20-7	W
1,1-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	563-58-6	W
cis-1,3-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	10061-01-5	W
trans-1,3-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	10061-02-6	W
Diisopropyl ether	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	108-20-3	W
Ethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	100-41-4	W
Hexachloro-1,3-butadiene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	87-68-3	W
Isopropylbenzene (Cumene)	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	98-82-8	W
p-Isopropyltoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	99-87-6	W
Methylene Chloride	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-09-2	W
Methyl-tert-butyl ether	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	1634-04-4	W
Naphthalene	<54.1	ug/kg	338	54.1	1	04/03/17 10:00	04/03/17 20:17	91-20-3	W
n-Propylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	103-65-1	W
Styrene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I1 CENTER **Lab ID: 40147562002** Collected: 03/31/17 09:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	79-34-5	W
Tetrachloroethene	514	ug/kg	104	43.1	1	04/03/17 10:00	04/03/17 20:17	127-18-4	
Toluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	108-88-3	W
1,2,3-Trichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	87-61-6	W
1,2,4-Trichlorobenzene	<64.3	ug/kg	338	64.3	1	04/03/17 10:00	04/03/17 20:17	120-82-1	W
1,1,1-Trichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	71-55-6	W
1,1,2-Trichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	79-00-5	W
Trichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	79-01-6	W
Trichlorofluoromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	75-69-4	W
1,2,3-Trichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	96-18-4	W
1,2,4-Trimethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	95-63-6	W
1,3,5-Trimethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	108-67-8	W
Vinyl chloride	59.6J	ug/kg	104	43.1	1	04/03/17 10:00	04/03/17 20:17	75-01-4	
m&p-Xylene	<67.6	ug/kg	162	67.6	1	04/03/17 10:00	04/03/17 20:17	179601-23-1	W
o-Xylene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 20:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	63	%	53-165		1	04/03/17 10:00	04/03/17 20:17	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 20:17	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 20:17	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.7	%	0.10	0.10	1		03/31/17 16:58		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Sample: I1 NORTH **Lab ID: 40147562003** Collected: 03/31/17 10:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	71-43-2	W
Bromobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	108-86-1	W
Bromochloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	74-97-5	W
Bromodichloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-27-4	W
Bromoform	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-25-2	W
Bromomethane	<95.8	ug/kg	342	95.8	1	04/03/17 10:00	04/03/17 20:40	74-83-9	W
n-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	104-51-8	W
sec-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	135-98-8	W
tert-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	98-06-6	W
Carbon tetrachloride	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	56-23-5	W
Chlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	108-90-7	W
Chloroethane	<91.8	ug/kg	342	91.8	1	04/03/17 10:00	04/03/17 20:40	75-00-3	W
Chloroform	<63.6	ug/kg	342	63.6	1	04/03/17 10:00	04/03/17 20:40	67-66-3	W
Chloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	74-87-3	W
2-Chlorotoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	95-49-8	W
4-Chlorotoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	106-43-4	W
1,2-Dibromo-3-chloropropane	<125	ug/kg	342	125	1	04/03/17 10:00	04/03/17 20:40	96-12-8	W
Dibromochloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	124-48-1	W
1,2-Dibromoethane (EDB)	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	106-93-4	W
Dibromomethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	74-95-3	W
1,2-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	95-50-1	W
1,3-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	541-73-1	W
1,4-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	106-46-7	W
Dichlorodifluoromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-71-8	W
1,1-Dichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-34-3	W
1,2-Dichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	107-06-2	W
1,1-Dichloroethene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-35-4	W
cis-1,2-Dichloroethene	560	ug/kg	107	44.6	1	04/03/17 10:00	04/03/17 20:40	156-59-2	
trans-1,2-Dichloroethene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	156-60-5	W
1,2-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	78-87-5	W
1,3-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	142-28-9	W
2,2-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	594-20-7	W
1,1-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	563-58-6	W
cis-1,3-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	10061-01-5	W
trans-1,3-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	10061-02-6	W
Diisopropyl ether	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	108-20-3	W
Ethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	100-41-4	W
Hexachloro-1,3-butadiene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	87-68-3	W
Isopropylbenzene (Cumene)	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	98-82-8	W
p-Isopropyltoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	99-87-6	W
Methylene Chloride	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-09-2	W
Methyl-tert-butyl ether	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	1634-04-4	W
Naphthalene	<54.9	ug/kg	342	54.9	1	04/03/17 10:00	04/03/17 20:40	91-20-3	W
n-Propylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	103-65-1	W
Styrene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I1 NORTH **Lab ID: 40147562003** Collected: 03/31/17 10:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	630-20-6	W
1,1,2,2-Tetrachloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	79-34-5	W
Tetrachloroethene	279	ug/kg	107	44.6	1	04/03/17 10:00	04/03/17 20:40	127-18-4	
Toluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	108-88-3	W
1,2,3-Trichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	87-61-6	W
1,2,4-Trichlorobenzene	<65.1	ug/kg	342	65.1	1	04/03/17 10:00	04/03/17 20:40	120-82-1	W
1,1,1-Trichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	71-55-6	W
1,1,2-Trichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	79-00-5	W
Trichloroethene	58.5J	ug/kg	107	44.6	1	04/03/17 10:00	04/03/17 20:40	79-01-6	
Trichlorofluoromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-69-4	W
1,2,3-Trichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	96-18-4	W
1,2,4-Trimethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	95-63-6	W
1,3,5-Trimethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	108-67-8	W
Vinyl chloride	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	75-01-4	W
m&p-Xylene	<68.5	ug/kg	164	68.5	1	04/03/17 10:00	04/03/17 20:40	179601-23-1	W
o-Xylene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/03/17 20:40	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	53	%	53-165		1	04/03/17 10:00	04/03/17 20:40	1868-53-7	
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 20:40	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 20:40	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.1	%	0.10	0.10	1		03/31/17 16:59		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A SOUTH **Lab ID: 40147562004** Collected: 03/31/17 10:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	71-43-2	W
Bromobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	108-86-1	W
Bromochloromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	74-97-5	W
Bromodichloromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-27-4	W
Bromoform	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-25-2	W
Bromomethane	<98.5	ug/kg	352	98.5	1	04/03/17 10:00	04/03/17 21:03	74-83-9	W
n-Butylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	104-51-8	W
sec-Butylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	135-98-8	W
tert-Butylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	98-06-6	W
Carbon tetrachloride	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	56-23-5	W
Chlorobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	108-90-7	W
Chloroethane	<94.4	ug/kg	352	94.4	1	04/03/17 10:00	04/03/17 21:03	75-00-3	W
Chloroform	<65.4	ug/kg	352	65.4	1	04/03/17 10:00	04/03/17 21:03	67-66-3	W
Chloromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	74-87-3	W
2-Chlorotoluene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	95-49-8	W
4-Chlorotoluene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	106-43-4	W
1,2-Dibromo-3-chloropropane	<129	ug/kg	352	129	1	04/03/17 10:00	04/03/17 21:03	96-12-8	W
Dibromochloromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	124-48-1	W
1,2-Dibromoethane (EDB)	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	106-93-4	W
Dibromomethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	74-95-3	W
1,2-Dichlorobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	95-50-1	W
1,3-Dichlorobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	541-73-1	W
1,4-Dichlorobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	106-46-7	W
Dichlorodifluoromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-71-8	W
1,1-Dichloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-34-3	W
1,2-Dichloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	107-06-2	W
1,1-Dichloroethene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-35-4	W
cis-1,2-Dichloroethene	279	ug/kg	116	48.3	1	04/03/17 10:00	04/03/17 21:03	156-59-2	
trans-1,2-Dichloroethene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	156-60-5	W
1,2-Dichloropropane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	78-87-5	W
1,3-Dichloropropane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	142-28-9	W
2,2-Dichloropropane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	594-20-7	W
1,1-Dichloropropene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	563-58-6	W
cis-1,3-Dichloropropene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	10061-01-5	W
trans-1,3-Dichloropropene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	10061-02-6	W
Diisopropyl ether	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	108-20-3	W
Ethylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	100-41-4	W
Hexachloro-1,3-butadiene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	87-68-3	W
Isopropylbenzene (Cumene)	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	98-82-8	W
p-Isopropyltoluene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	99-87-6	W
Methylene Chloride	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-09-2	W
Methyl-tert-butyl ether	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	1634-04-4	W
Naphthalene	<56.4	ug/kg	352	56.4	1	04/03/17 10:00	04/03/17 21:03	91-20-3	W
n-Propylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	103-65-1	W
Styrene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A SOUTH **Lab ID: 40147562004** Collected: 03/31/17 10:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	630-20-6	W
1,1,2,2-Tetrachloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	79-34-5	W
Tetrachloroethene	221	ug/kg	116	48.3	1	04/03/17 10:00	04/03/17 21:03	127-18-4	
Toluene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	108-88-3	W
1,2,3-Trichlorobenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	87-61-6	W
1,2,4-Trichlorobenzene	<67.0	ug/kg	352	67.0	1	04/03/17 10:00	04/03/17 21:03	120-82-1	W
1,1,1-Trichloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	71-55-6	W
1,1,2-Trichloroethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	79-00-5	W
Trichloroethene	62.4J	ug/kg	116	48.3	1	04/03/17 10:00	04/03/17 21:03	79-01-6	
Trichlorofluoromethane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-69-4	W
1,2,3-Trichloropropane	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	96-18-4	W
1,2,4-Trimethylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	95-63-6	W
1,3,5-Trimethylbenzene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	108-67-8	W
Vinyl chloride	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	75-01-4	W
m&p-Xylene	<70.4	ug/kg	169	70.4	1	04/03/17 10:00	04/03/17 21:03	179601-23-1	W
o-Xylene	<35.2	ug/kg	84.5	35.2	1	04/03/17 10:00	04/03/17 21:03	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	58	%	53-165		1	04/03/17 10:00	04/03/17 21:03	1868-53-7	
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 21:03	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 21:03	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	27.1	%	0.10	0.10	1		03/31/17 16:59		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A CENTER **Lab ID: 40147562005** Collected: 03/31/17 10:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	71-43-2	W
Bromobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	108-86-1	W
Bromochloromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	74-97-5	W
Bromodichloromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-27-4	W
Bromoform	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-25-2	W
Bromomethane	<70.6	ug/kg	253	70.6	1	04/03/17 10:00	04/03/17 21:27	74-83-9	W
n-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	104-51-8	W
sec-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	135-98-8	W
tert-Butylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	98-06-6	W
Carbon tetrachloride	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	56-23-5	W
Chlorobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	108-90-7	W
Chloroethane	<67.7	ug/kg	253	67.7	1	04/03/17 10:00	04/03/17 21:27	75-00-3	W
Chloroform	<46.9	ug/kg	253	46.9	1	04/03/17 10:00	04/03/17 21:27	67-66-3	W
Chloromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	74-87-3	W
2-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	95-49-8	W
4-Chlorotoluene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<92.2	ug/kg	253	92.2	1	04/03/17 10:00	04/03/17 21:27	96-12-8	W
Dibromochloromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	124-48-1	W
1,2-Dibromoethane (EDB)	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	106-93-4	W
Dibromomethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	74-95-3	W
1,2-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	95-50-1	W
1,3-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	541-73-1	W
1,4-Dichlorobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	106-46-7	W
Dichlorodifluoromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-71-8	W
1,1-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-34-3	W
1,2-Dichloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	107-06-2	W
1,1-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-35-4	W
cis-1,2-Dichloroethene	190	ug/kg	82.3	34.3	1	04/03/17 10:00	04/03/17 21:27	156-59-2	
trans-1,2-Dichloroethene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	156-60-5	W
1,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	78-87-5	W
1,3-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	142-28-9	W
2,2-Dichloropropane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	594-20-7	W
1,1-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	563-58-6	W
cis-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	10061-01-5	W
trans-1,3-Dichloropropene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	10061-02-6	W
Diisopropyl ether	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	108-20-3	W
Ethylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	100-41-4	W
Hexachloro-1,3-butadiene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	87-68-3	W
Isopropylbenzene (Cumene)	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	98-82-8	W
p-Isopropyltoluene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	99-87-6	W
Methylene Chloride	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-09-2	W
Methyl-tert-butyl ether	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	1634-04-4	W
Naphthalene	<40.4	ug/kg	253	40.4	1	04/03/17 10:00	04/03/17 21:27	91-20-3	W
n-Propylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	103-65-1	W
Styrene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A CENTER **Lab ID: 40147562005** Collected: 03/31/17 10:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	79-34-5	W
Tetrachloroethene	138	ug/kg	82.3	34.3	1	04/03/17 10:00	04/03/17 21:27	127-18-4	
Toluene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	108-88-3	W
1,2,3-Trichlorobenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	87-61-6	W
1,2,4-Trichlorobenzene	<48.0	ug/kg	253	48.0	1	04/03/17 10:00	04/03/17 21:27	120-82-1	W
1,1,1-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	71-55-6	W
1,1,2-Trichloroethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	79-00-5	W
Trichloroethene	51.2J	ug/kg	82.3	34.3	1	04/03/17 10:00	04/03/17 21:27	79-01-6	
Trichlorofluoromethane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-69-4	W
1,2,3-Trichloropropane	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	96-18-4	W
1,2,4-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	95-63-6	W
1,3,5-Trimethylbenzene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	108-67-8	W
Vinyl chloride	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	75-01-4	W
m&p-Xylene	<50.5	ug/kg	121	50.5	1	04/03/17 10:00	04/03/17 21:27	179601-23-1	W
o-Xylene	<25.3	ug/kg	60.6	25.3	1	04/03/17 10:00	04/03/17 21:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	39	%	53-165		1	04/03/17 10:00	04/03/17 21:27	1868-53-7	2q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 21:27	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 21:27	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	26.4	%	0.10	0.10	1		03/31/17 16:59		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A NORTH Lab ID: 40147562006 Collected: 03/31/17 10:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	71-43-2	W
Bromobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	108-86-1	W
Bromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	74-97-5	W
Bromodichloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-27-4	W
Bromoform	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-25-2	W
Bromomethane	<92.0	ug/kg	329	92.0	1	04/03/17 10:00	04/03/17 21:50	74-83-9	W
n-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	104-51-8	W
sec-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	135-98-8	W
tert-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	98-06-6	W
Carbon tetrachloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	56-23-5	W
Chlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	108-90-7	W
Chloroethane	<88.2	ug/kg	329	88.2	1	04/03/17 10:00	04/03/17 21:50	75-00-3	W
Chloroform	<61.1	ug/kg	329	61.1	1	04/03/17 10:00	04/03/17 21:50	67-66-3	W
Chloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	74-87-3	W
2-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	95-49-8	W
4-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<120	ug/kg	329	120	1	04/03/17 10:00	04/03/17 21:50	96-12-8	W
Dibromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	124-48-1	W
1,2-Dibromoethane (EDB)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	106-93-4	W
Dibromomethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	74-95-3	W
1,2-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	95-50-1	W
1,3-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	541-73-1	W
1,4-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	106-46-7	W
Dichlorodifluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-71-8	W
1,1-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-34-3	W
1,2-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	107-06-2	W
1,1-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-35-4	W
cis-1,2-Dichloroethene	91.4J	ug/kg	121	50.4	1	04/03/17 10:00	04/03/17 21:50	156-59-2	
trans-1,2-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	156-60-5	W
1,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	78-87-5	W
1,3-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	142-28-9	W
2,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	594-20-7	W
1,1-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	563-58-6	W
cis-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	10061-01-5	W
trans-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	10061-02-6	W
Diisopropyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	108-20-3	W
Ethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	100-41-4	W
Hexachloro-1,3-butadiene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	87-68-3	W
Isopropylbenzene (Cumene)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	98-82-8	W
p-Isopropyltoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	99-87-6	W
Methylene Chloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-09-2	W
Methyl-tert-butyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	1634-04-4	W
Naphthalene	<52.7	ug/kg	329	52.7	1	04/03/17 10:00	04/03/17 21:50	91-20-3	W
n-Propylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	103-65-1	W
Styrene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2A NORTH Lab ID: 40147562006 Collected: 03/31/17 10:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	79-34-5	W
Tetrachloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	127-18-4	W
Toluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	108-88-3	W
1,2,3-Trichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	87-61-6	W
1,2,4-Trichlorobenzene	<62.6	ug/kg	329	62.6	1	04/03/17 10:00	04/03/17 21:50	120-82-1	W
1,1,1-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	71-55-6	W
1,1,2-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	79-00-5	W
Trichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	79-01-6	W
Trichlorofluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-69-4	W
1,2,3-Trichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	96-18-4	W
1,2,4-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	95-63-6	W
1,3,5-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	108-67-8	W
Vinyl chloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	75-01-4	W
m&p-Xylene	<65.8	ug/kg	158	65.8	1	04/03/17 10:00	04/03/17 21:50	179601-23-1	W
o-Xylene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/03/17 21:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	36	%	53-165		1	04/03/17 10:00	04/03/17 21:50	1868-53-7	2q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 21:50	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 21:50	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	34.7	%	0.10	0.10	1		03/31/17 16:59		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2B SOUTH **Lab ID: 40147562007** Collected: 03/31/17 10:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	71-43-2	W
Bromobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	108-86-1	W
Bromochloromethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	74-97-5	W
Bromodichloromethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-27-4	W
Bromoform	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-25-2	W
Bromomethane	145J	ug/kg	338	94.6	1	04/03/17 10:00	04/03/17 22:13	74-83-9	
n-Butylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	104-51-8	W
sec-Butylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	135-98-8	W
tert-Butylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	98-06-6	W
Carbon tetrachloride	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	56-23-5	W
Chlorobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	108-90-7	W
Chloroethane	<69.8	ug/kg	260	69.8	1	04/03/17 10:00	04/03/17 22:13	75-00-3	W
Chloroform	<48.4	ug/kg	260	48.4	1	04/03/17 10:00	04/03/17 22:13	67-66-3	W
Chloromethane	42.7J	ug/kg	81.2	33.8	1	04/03/17 10:00	04/03/17 22:13	74-87-3	
2-Chlorotoluene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	95-49-8	W
4-Chlorotoluene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	106-43-4	W
1,2-Dibromo-3-chloropropane	<95.0	ug/kg	260	95.0	1	04/03/17 10:00	04/03/17 22:13	96-12-8	W
Dibromochloromethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	124-48-1	W
1,2-Dibromoethane (EDB)	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	106-93-4	W
Dibromomethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	74-95-3	W
1,2-Dichlorobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	95-50-1	W
1,3-Dichlorobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	541-73-1	W
1,4-Dichlorobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	106-46-7	W
Dichlorodifluoromethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-71-8	W
1,1-Dichloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-34-3	W
1,2-Dichloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	107-06-2	W
1,1-Dichloroethene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-35-4	W
cis-1,2-Dichloroethene	164	ug/kg	81.2	33.8	1	04/03/17 10:00	04/03/17 22:13	156-59-2	
trans-1,2-Dichloroethene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	156-60-5	W
1,2-Dichloropropane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	78-87-5	W
1,3-Dichloropropane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	142-28-9	W
2,2-Dichloropropane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	594-20-7	W
1,1-Dichloropropene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	563-58-6	W
cis-1,3-Dichloropropene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	10061-01-5	W
trans-1,3-Dichloropropene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	10061-02-6	W
Diisopropyl ether	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	108-20-3	W
Ethylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	100-41-4	W
Hexachloro-1,3-butadiene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	87-68-3	W
Isopropylbenzene (Cumene)	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	98-82-8	W
p-Isopropyltoluene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	99-87-6	W
Methylene Chloride	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-09-2	W
Methyl-tert-butyl ether	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	1634-04-4	W
Naphthalene	<41.7	ug/kg	260	41.7	1	04/03/17 10:00	04/03/17 22:13	91-20-3	W
n-Propylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	103-65-1	W
Styrene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Sample: I2B SOUTH **Lab ID: 40147562007** Collected: 03/31/17 10:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	630-20-6	W
1,1,2,2-Tetrachloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	79-34-5	W
Tetrachloroethene	396	ug/kg	81.2	33.8	1	04/03/17 10:00	04/03/17 22:13	127-18-4	
Toluene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	108-88-3	W
1,2,3-Trichlorobenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	87-61-6	W
1,2,4-Trichlorobenzene	<49.5	ug/kg	260	49.5	1	04/03/17 10:00	04/03/17 22:13	120-82-1	W
1,1,1-Trichloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	71-55-6	W
1,1,2-Trichloroethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	79-00-5	W
Trichloroethene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	79-01-6	W
Trichlorofluoromethane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-69-4	W
1,2,3-Trichloropropane	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	96-18-4	W
1,2,4-Trimethylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	95-63-6	W
1,3,5-Trimethylbenzene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	108-67-8	W
Vinyl chloride	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	75-01-4	W
m&p-Xylene	<52.1	ug/kg	125	52.1	1	04/03/17 10:00	04/03/17 22:13	179601-23-1	W
o-Xylene	<26.0	ug/kg	62.5	26.0	1	04/03/17 10:00	04/03/17 22:13	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	53	%	53-165		1	04/03/17 10:00	04/03/17 22:13	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 22:13	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 22:13	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.1	%	0.10	0.10	1		03/31/17 16:59		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2B CENTER **Lab ID: 40147562008** Collected: 03/31/17 10:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	71-43-2	W
Bromobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	108-86-1	W
Bromochloromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	74-97-5	W
Bromodichloromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-27-4	W
Bromoform	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-25-2	W
Bromomethane	<99.9	ug/kg	357	99.9	1	04/03/17 10:00	04/03/17 22:36	74-83-9	W
n-Butylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	104-51-8	W
sec-Butylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	135-98-8	W
tert-Butylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	98-06-6	W
Carbon tetrachloride	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	56-23-5	W
Chlorobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	108-90-7	W
Chloroethane	<95.7	ug/kg	357	95.7	1	04/03/17 10:00	04/03/17 22:36	75-00-3	W
Chloroform	<66.3	ug/kg	357	66.3	1	04/03/17 10:00	04/03/17 22:36	67-66-3	W
Chloromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	74-87-3	W
2-Chlorotoluene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	95-49-8	W
4-Chlorotoluene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<130	ug/kg	357	130	1	04/03/17 10:00	04/03/17 22:36	96-12-8	W
Dibromochloromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	124-48-1	W
1,2-Dibromoethane (EDB)	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	106-93-4	W
Dibromomethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	74-95-3	W
1,2-Dichlorobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	95-50-1	W
1,3-Dichlorobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	541-73-1	W
1,4-Dichlorobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	106-46-7	W
Dichlorodifluoromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-71-8	W
1,1-Dichloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-34-3	W
1,2-Dichloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	107-06-2	W
1,1-Dichloroethene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-35-4	W
cis-1,2-Dichloroethene	244	ug/kg	112	46.9	1	04/03/17 10:00	04/03/17 22:36	156-59-2	
trans-1,2-Dichloroethene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	156-60-5	W
1,2-Dichloropropane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	78-87-5	W
1,3-Dichloropropane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	142-28-9	W
2,2-Dichloropropane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	594-20-7	W
1,1-Dichloropropene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	563-58-6	W
cis-1,3-Dichloropropene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	10061-01-5	W
trans-1,3-Dichloropropene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	10061-02-6	W
Diisopropyl ether	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	108-20-3	W
Ethylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	100-41-4	W
Hexachloro-1,3-butadiene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	87-68-3	W
Isopropylbenzene (Cumene)	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	98-82-8	W
p-Isopropyltoluene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	99-87-6	W
Methylene Chloride	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-09-2	W
Methyl-tert-butyl ether	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	1634-04-4	W
Naphthalene	<57.2	ug/kg	357	57.2	1	04/03/17 10:00	04/03/17 22:36	91-20-3	W
n-Propylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	103-65-1	W
Styrene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2B CENTER **Lab ID: 40147562008** Collected: 03/31/17 10:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	79-34-5	W
Tetrachloroethene	84.8J	ug/kg	112	46.9	1	04/03/17 10:00	04/03/17 22:36	127-18-4	
Toluene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	108-88-3	W
1,2,3-Trichlorobenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	87-61-6	W
1,2,4-Trichlorobenzene	<67.9	ug/kg	357	67.9	1	04/03/17 10:00	04/03/17 22:36	120-82-1	W
1,1,1-Trichloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	71-55-6	W
1,1,2-Trichloroethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	79-00-5	W
Trichloroethene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	79-01-6	W
Trichlorofluoromethane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-69-4	W
1,2,3-Trichloropropane	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	96-18-4	W
1,2,4-Trimethylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	95-63-6	W
1,3,5-Trimethylbenzene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	108-67-8	W
Vinyl chloride	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	75-01-4	W
m&p-Xylene	<71.4	ug/kg	171	71.4	1	04/03/17 10:00	04/03/17 22:36	179601-23-1	W
o-Xylene	<35.7	ug/kg	85.7	35.7	1	04/03/17 10:00	04/03/17 22:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	52	%	53-165		1	04/03/17 10:00	04/03/17 22:36	1868-53-7	2q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 22:36	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 22:36	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.8	%	0.10	0.10	1		03/31/17 16:59		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **I2B NORTH** Lab ID: **40147562009** Collected: 03/31/17 11:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	71-43-2	W
Bromobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	108-86-1	W
Bromochloromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	74-97-5	W
Bromodichloromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-27-4	W
Bromoform	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-25-2	W
Bromomethane	<81.3	ug/kg	291	81.3	1	04/03/17 10:00	04/03/17 22:59	74-83-9	W
n-Butylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	104-51-8	W
sec-Butylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	135-98-8	W
tert-Butylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	98-06-6	W
Carbon tetrachloride	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	56-23-5	W
Chlorobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	108-90-7	W
Chloroethane	<77.9	ug/kg	291	77.9	1	04/03/17 10:00	04/03/17 22:59	75-00-3	W
Chloroform	<54.0	ug/kg	291	54.0	1	04/03/17 10:00	04/03/17 22:59	67-66-3	W
Chloromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	74-87-3	W
2-Chlorotoluene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	95-49-8	W
4-Chlorotoluene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<106	ug/kg	291	106	1	04/03/17 10:00	04/03/17 22:59	96-12-8	W
Dibromochloromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	124-48-1	W
1,2-Dibromoethane (EDB)	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	106-93-4	W
Dibromomethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	74-95-3	W
1,2-Dichlorobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	95-50-1	W
1,3-Dichlorobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	541-73-1	W
1,4-Dichlorobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	106-46-7	W
Dichlorodifluoromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-71-8	W
1,1-Dichloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-34-3	W
1,2-Dichloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	107-06-2	W
1,1-Dichloroethene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-35-4	W
cis-1,2-Dichloroethene	103	ug/kg	91.4	38.1	1	04/03/17 10:00	04/03/17 22:59	156-59-2	
trans-1,2-Dichloroethene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	156-60-5	W
1,2-Dichloropropane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	78-87-5	W
1,3-Dichloropropane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	142-28-9	W
2,2-Dichloropropane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	594-20-7	W
1,1-Dichloropropene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	563-58-6	W
cis-1,3-Dichloropropene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	10061-01-5	W
trans-1,3-Dichloropropene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	10061-02-6	W
Diisopropyl ether	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	108-20-3	W
Ethylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	100-41-4	W
Hexachloro-1,3-butadiene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	87-68-3	W
Isopropylbenzene (Cumene)	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	98-82-8	W
p-Isopropyltoluene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	99-87-6	W
Methylene Chloride	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-09-2	W
Methyl-tert-butyl ether	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	1634-04-4	W
Naphthalene	<46.6	ug/kg	291	46.6	1	04/03/17 10:00	04/03/17 22:59	91-20-3	W
n-Propylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	103-65-1	W
Styrene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: I2B NORTH **Lab ID: 40147562009** Collected: 03/31/17 11:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	79-34-5	W
Tetrachloroethene	138	ug/kg	91.4	38.1	1	04/03/17 10:00	04/03/17 22:59	127-18-4	
Toluene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	108-88-3	W
1,2,3-Trichlorobenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	87-61-6	W
1,2,4-Trichlorobenzene	<55.3	ug/kg	291	55.3	1	04/03/17 10:00	04/03/17 22:59	120-82-1	W
1,1,1-Trichloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	71-55-6	W
1,1,2-Trichloroethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	79-00-5	W
Trichloroethene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	79-01-6	W
Trichlorofluoromethane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-69-4	W
1,2,3-Trichloropropane	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	96-18-4	W
1,2,4-Trimethylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	95-63-6	W
1,3,5-Trimethylbenzene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	108-67-8	W
Vinyl chloride	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	75-01-4	W
m&p-Xylene	<58.1	ug/kg	140	58.1	1	04/03/17 10:00	04/03/17 22:59	179601-23-1	W
o-Xylene	<29.1	ug/kg	69.8	29.1	1	04/03/17 10:00	04/03/17 22:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	42	%	53-165		1	04/03/17 10:00	04/03/17 22:59	1868-53-7	2q,3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 22:59	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 22:59	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.6	%	0.10	0.10	1		03/31/17 17:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K1 SOUTH **Lab ID: 40147562010** Collected: 03/31/17 11:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	71-43-2	M1,W
Bromobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	108-86-1	W
Bromochloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	74-97-5	W
Bromodichloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-27-4	W
Bromoform	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-25-2	M1,W
Bromomethane	<94.5	ug/kg	338	94.5	1	04/03/17 10:00	04/03/17 23:22	74-83-9	W
n-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	104-51-8	W
sec-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	135-98-8	W
tert-Butylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	98-06-6	W
Carbon tetrachloride	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	56-23-5	M1,W
Chlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	108-90-7	M1,W
Chloroethane	<90.6	ug/kg	338	90.6	1	04/03/17 10:00	04/03/17 23:22	75-00-3	W
Chloroform	<62.8	ug/kg	338	62.8	1	04/03/17 10:00	04/03/17 23:22	67-66-3	W
Chloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	74-87-3	W
2-Chlorotoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	95-49-8	W
4-Chlorotoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<123	ug/kg	338	123	1	04/03/17 10:00	04/03/17 23:22	96-12-8	M1,W
Dibromochloromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	124-48-1	W
1,2-Dibromoethane (EDB)	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	106-93-4	W
Dibromomethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	74-95-3	W
1,2-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	95-50-1	M1,W
1,3-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	541-73-1	M1,W
1,4-Dichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	106-46-7	M1,W
Dichlorodifluoromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-71-8	W
1,1-Dichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-34-3	W
1,2-Dichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	107-06-2	W
1,1-Dichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-35-4	W
cis-1,2-Dichloroethene	109	ug/kg	107	44.4	1	04/03/17 10:00	04/03/17 23:22	156-59-2	
trans-1,2-Dichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	156-60-5	W
1,2-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	78-87-5	W
1,3-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	142-28-9	W
2,2-Dichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	594-20-7	W
1,1-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	563-58-6	W
cis-1,3-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	10061-01-5	W
trans-1,3-Dichloropropene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	10061-02-6	W
Diisopropyl ether	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	108-20-3	W
Ethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	100-41-4	M1,W
Hexachloro-1,3-butadiene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	87-68-3	W
Isopropylbenzene (Cumene)	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	98-82-8	M1,W
p-Isopropyltoluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	99-87-6	W
Methylene Chloride	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-09-2	W
Methyl-tert-butyl ether	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	1634-04-4	W
Naphthalene	<54.1	ug/kg	338	54.1	1	04/03/17 10:00	04/03/17 23:22	91-20-3	W
n-Propylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	103-65-1	W
Styrene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	100-42-5	M1,W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147562

Sample: K1 SOUTH **Lab ID: 40147562010** Collected: 03/31/17 11:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	79-34-5	W
Tetrachloroethene	44.5J	ug/kg	107	44.4	1	04/03/17 10:00	04/03/17 23:22	127-18-4	M1
Toluene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	108-88-3	M1,W
1,2,3-Trichlorobenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	87-61-6	W
1,2,4-Trichlorobenzene	<64.3	ug/kg	338	64.3	1	04/03/17 10:00	04/03/17 23:22	120-82-1	M1,W
1,1,1-Trichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	71-55-6	M1,W
1,1,2-Trichloroethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	79-00-5	W
Trichloroethene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	79-01-6	M1,W
Trichlorofluoromethane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-69-4	W
1,2,3-Trichloropropane	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	96-18-4	W
1,2,4-Trimethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	95-63-6	W
1,3,5-Trimethylbenzene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	108-67-8	W
Vinyl chloride	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	75-01-4	W
m&p-Xylene	<67.6	ug/kg	162	67.6	1	04/03/17 10:00	04/03/17 23:22	179601-23-1	M1,W
o-Xylene	<33.8	ug/kg	81.1	33.8	1	04/03/17 10:00	04/03/17 23:22	95-47-6	M1,W
Surrogates									
Dibromofluoromethane (S)	52	%	53-165		1	04/03/17 10:00	04/03/17 23:22	1868-53-7	2q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 23:22	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 23:22	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.9	%	0.10	0.10	1		03/31/17 17:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K1 CENTER** Lab ID: **40147562011** Collected: 03/31/17 11:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	71-43-2	W
Bromobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	108-86-1	W
Bromochloromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	74-97-5	W
Bromodichloromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-27-4	W
Bromoform	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-25-2	W
Bromomethane	111J	ug/kg	344	96.1	1	04/03/17 10:00	04/03/17 23:45	74-83-9	
n-Butylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	104-51-8	W
sec-Butylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	135-98-8	W
tert-Butylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	98-06-6	W
Carbon tetrachloride	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	56-23-5	W
Chlorobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	108-90-7	W
Chloroethane	<72.8	ug/kg	272	72.8	1	04/03/17 10:00	04/03/17 23:45	75-00-3	W
Chloroform	<50.5	ug/kg	272	50.5	1	04/03/17 10:00	04/03/17 23:45	67-66-3	W
Chloromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	74-87-3	W
2-Chlorotoluene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	95-49-8	W
4-Chlorotoluene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<99.2	ug/kg	272	99.2	1	04/03/17 10:00	04/03/17 23:45	96-12-8	W
Dibromochloromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	124-48-1	W
1,2-Dibromoethane (EDB)	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	106-93-4	W
Dibromomethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	74-95-3	W
1,2-Dichlorobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	95-50-1	W
1,3-Dichlorobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	541-73-1	W
1,4-Dichlorobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	106-46-7	W
Dichlorodifluoromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-71-8	W
1,1-Dichloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-34-3	W
1,2-Dichloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	107-06-2	W
1,1-Dichloroethene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-35-4	W
cis-1,2-Dichloroethene	40.8J	ug/kg	82.5	34.4	1	04/03/17 10:00	04/03/17 23:45	156-59-2	
trans-1,2-Dichloroethene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	156-60-5	W
1,2-Dichloropropane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	78-87-5	W
1,3-Dichloropropane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	142-28-9	W
2,2-Dichloropropane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	594-20-7	W
1,1-Dichloropropene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	563-58-6	W
cis-1,3-Dichloropropene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	10061-01-5	W
trans-1,3-Dichloropropene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	10061-02-6	W
Diisopropyl ether	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	108-20-3	W
Ethylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	100-41-4	W
Hexachloro-1,3-butadiene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	87-68-3	W
Isopropylbenzene (Cumene)	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	98-82-8	W
p-Isopropyltoluene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	99-87-6	W
Methylene Chloride	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-09-2	W
Methyl-tert-butyl ether	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	1634-04-4	W
Naphthalene	<43.5	ug/kg	272	43.5	1	04/03/17 10:00	04/03/17 23:45	91-20-3	W
n-Propylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	103-65-1	W
Styrene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K1 CENTER **Lab ID: 40147562011** Collected: 03/31/17 11:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	79-34-5	W
Tetrachloroethene	42.6J	ug/kg	82.5	34.4	1	04/03/17 10:00	04/03/17 23:45	127-18-4	
Toluene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	108-88-3	W
1,2,3-Trichlorobenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	87-61-6	W
1,2,4-Trichlorobenzene	<51.7	ug/kg	272	51.7	1	04/03/17 10:00	04/03/17 23:45	120-82-1	W
1,1,1-Trichloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	71-55-6	W
1,1,2-Trichloroethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	79-00-5	W
Trichloroethene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	79-01-6	W
Trichlorofluoromethane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-69-4	W
1,2,3-Trichloropropane	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	96-18-4	W
1,2,4-Trimethylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	95-63-6	W
1,3,5-Trimethylbenzene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	108-67-8	W
Vinyl chloride	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	75-01-4	W
m&p-Xylene	<54.3	ug/kg	130	54.3	1	04/03/17 10:00	04/03/17 23:45	179601-23-1	W
o-Xylene	<27.2	ug/kg	65.2	27.2	1	04/03/17 10:00	04/03/17 23:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	35	%	53-165		1	04/03/17 10:00	04/03/17 23:45	1868-53-7	2q,3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/03/17 23:45	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/03/17 23:45	460-00-4	2q
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.9	%	0.10	0.10	1		03/31/17 17:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K1 NORTH** Lab ID: **40147562012** Collected: 03/31/17 11:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	71-43-2	W
Bromobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	108-86-1	W
Bromochloromethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	74-97-5	W
Bromodichloromethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-27-4	W
Bromoform	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-25-2	W
Bromomethane	191J	ug/kg	422	118	1	04/03/17 10:00	04/04/17 00:09	74-83-9	
n-Butylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	104-51-8	W
sec-Butylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	135-98-8	W
tert-Butylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	98-06-6	W
Carbon tetrachloride	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	56-23-5	W
Chlorobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	108-90-7	W
Chloroethane	<87.0	ug/kg	325	87.0	1	04/03/17 10:00	04/04/17 00:09	75-00-3	W
Chloroform	<60.3	ug/kg	325	60.3	1	04/03/17 10:00	04/04/17 00:09	67-66-3	W
Chloromethane	56.2J	ug/kg	101	42.2	1	04/03/17 10:00	04/04/17 00:09	74-87-3	
2-Chlorotoluene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	95-49-8	W
4-Chlorotoluene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	106-43-4	W
1,2-Dibromo-3-chloropropane	<118	ug/kg	325	118	1	04/03/17 10:00	04/04/17 00:09	96-12-8	W
Dibromochloromethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	124-48-1	W
1,2-Dibromoethane (EDB)	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	106-93-4	W
Dibromomethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	74-95-3	W
1,2-Dichlorobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	95-50-1	W
1,3-Dichlorobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	541-73-1	W
1,4-Dichlorobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	106-46-7	W
Dichlorodifluoromethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-71-8	W
1,1-Dichloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-34-3	W
1,2-Dichloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	107-06-2	W
1,1-Dichloroethene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-35-4	W
cis-1,2-Dichloroethene	101	ug/kg	101	42.2	1	04/03/17 10:00	04/04/17 00:09	156-59-2	
trans-1,2-Dichloroethene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	156-60-5	W
1,2-Dichloropropane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	78-87-5	W
1,3-Dichloropropane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	142-28-9	W
2,2-Dichloropropane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	594-20-7	W
1,1-Dichloropropene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	563-58-6	W
cis-1,3-Dichloropropene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	10061-01-5	W
trans-1,3-Dichloropropene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	10061-02-6	W
Diisopropyl ether	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	108-20-3	W
Ethylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	100-41-4	W
Hexachloro-1,3-butadiene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	87-68-3	W
Isopropylbenzene (Cumene)	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	98-82-8	W
p-Isopropyltoluene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	99-87-6	W
Methylene Chloride	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-09-2	W
Methyl-tert-butyl ether	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	1634-04-4	W
Naphthalene	<52.0	ug/kg	325	52.0	1	04/03/17 10:00	04/04/17 00:09	91-20-3	W
n-Propylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	103-65-1	W
Styrene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K1 NORTH **Lab ID: 40147562012** Collected: 03/31/17 11:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	630-20-6	W
1,1,2,2-Tetrachloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	79-34-5	W
Tetrachloroethene	230	ug/kg	101	42.2	1	04/03/17 10:00	04/04/17 00:09	127-18-4	
Toluene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	108-88-3	W
1,2,3-Trichlorobenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	87-61-6	W
1,2,4-Trichlorobenzene	<61.8	ug/kg	325	61.8	1	04/03/17 10:00	04/04/17 00:09	120-82-1	W
1,1,1-Trichloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	71-55-6	W
1,1,2-Trichloroethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	79-00-5	W
Trichloroethene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	79-01-6	W
Trichlorofluoromethane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-69-4	W
1,2,3-Trichloropropane	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	96-18-4	W
1,2,4-Trimethylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	95-63-6	W
1,3,5-Trimethylbenzene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	108-67-8	W
Vinyl chloride	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	75-01-4	W
m&p-Xylene	<64.9	ug/kg	156	64.9	1	04/03/17 10:00	04/04/17 00:09	179601-23-1	W
o-Xylene	<32.5	ug/kg	77.9	32.5	1	04/03/17 10:00	04/04/17 00:09	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	58	%	53-165		1	04/03/17 10:00	04/04/17 00:09	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 00:09	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 00:09	460-00-4	2q
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.0	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K2A SOUTH** Lab ID: **40147562013** Collected: 03/31/17 11:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	71-43-2	W
Bromobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	108-86-1	W
Bromochloromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	74-97-5	W
Bromodichloromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-27-4	W
Bromoform	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-25-2	W
Bromomethane	<104	ug/kg	373	104	1	04/03/17 10:00	04/04/17 00:32	74-83-9	W
n-Butylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	104-51-8	W
sec-Butylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	135-98-8	W
tert-Butylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	98-06-6	W
Carbon tetrachloride	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	56-23-5	W
Chlorobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	108-90-7	W
Chloroethane	<100	ug/kg	373	100	1	04/03/17 10:00	04/04/17 00:32	75-00-3	W
Chloroform	<69.3	ug/kg	373	69.3	1	04/03/17 10:00	04/04/17 00:32	67-66-3	W
Chloromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	74-87-3	W
2-Chlorotoluene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	95-49-8	W
4-Chlorotoluene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<136	ug/kg	373	136	1	04/03/17 10:00	04/04/17 00:32	96-12-8	W
Dibromochloromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	124-48-1	W
1,2-Dibromoethane (EDB)	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	106-93-4	W
Dibromomethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	74-95-3	W
1,2-Dichlorobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	95-50-1	W
1,3-Dichlorobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	541-73-1	W
1,4-Dichlorobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	106-46-7	W
Dichlorodifluoromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-71-8	W
1,1-Dichloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-34-3	W
1,2-Dichloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	107-06-2	W
1,1-Dichloroethene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-35-4	W
cis-1,2-Dichloroethene	491	ug/kg	111	46.3	1	04/03/17 10:00	04/04/17 00:32	156-59-2	
trans-1,2-Dichloroethene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	156-60-5	W
1,2-Dichloropropane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	78-87-5	W
1,3-Dichloropropane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	142-28-9	W
2,2-Dichloropropane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	594-20-7	W
1,1-Dichloropropene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	563-58-6	W
cis-1,3-Dichloropropene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	10061-01-5	W
trans-1,3-Dichloropropene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	10061-02-6	W
Diisopropyl ether	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	108-20-3	W
Ethylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	100-41-4	W
Hexachloro-1,3-butadiene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	87-68-3	W
Isopropylbenzene (Cumene)	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	98-82-8	W
p-Isopropyltoluene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	99-87-6	W
Methylene Chloride	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-09-2	W
Methyl-tert-butyl ether	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	1634-04-4	W
Naphthalene	<59.8	ug/kg	373	59.8	1	04/03/17 10:00	04/04/17 00:32	91-20-3	W
n-Propylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	103-65-1	W
Styrene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2A SOUTH **Lab ID: 40147562013** Collected: 03/31/17 11:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	79-34-5	W
Tetrachloroethene	312	ug/kg	111	46.3	1	04/03/17 10:00	04/04/17 00:32	127-18-4	
Toluene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	108-88-3	W
1,2,3-Trichlorobenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	87-61-6	W
1,2,4-Trichlorobenzene	<71.0	ug/kg	373	71.0	1	04/03/17 10:00	04/04/17 00:32	120-82-1	W
1,1,1-Trichloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	71-55-6	W
1,1,2-Trichloroethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	79-00-5	W
Trichloroethene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	79-01-6	W
Trichlorofluoromethane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	75-69-4	W
1,2,3-Trichloropropane	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	96-18-4	W
1,2,4-Trimethylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	95-63-6	W
1,3,5-Trimethylbenzene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	108-67-8	W
Vinyl chloride	107J	ug/kg	111	46.3	1	04/03/17 10:00	04/04/17 00:32	75-01-4	
m&p-Xylene	<74.6	ug/kg	179	74.6	1	04/03/17 10:00	04/04/17 00:32	179601-23-1	W
o-Xylene	<37.3	ug/kg	89.6	37.3	1	04/03/17 10:00	04/04/17 00:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	63	%	53-165		1	04/03/17 10:00	04/04/17 00:32	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 00:32	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 00:32	460-00-4	2q
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	19.4	%	0.10	0.10	1		03/31/17 17:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K2A CENTER** Lab ID: **40147562014** Collected: 03/31/17 11:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-25-2	W
Bromomethane	163J	ug/kg	327	91.5	1	04/03/17 10:00	04/04/17 00:55	74-83-9	
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	04/03/17 10:00	04/04/17 00:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	04/03/17 10:00	04/04/17 00:55	67-66-3	W
Chloromethane	61.9J	ug/kg	78.5	32.7	1	04/03/17 10:00	04/04/17 00:55	74-87-3	
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	04/03/17 10:00	04/04/17 00:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-35-4	W
cis-1,2-Dichloroethene	293	ug/kg	78.5	32.7	1	04/03/17 10:00	04/04/17 00:55	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	04/03/17 10:00	04/04/17 00:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K2A CENTER** Lab ID: **40147562014** Collected: 03/31/17 11:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	79-34-5	W
Tetrachloroethene	1090	ug/kg	78.5	32.7	1	04/03/17 10:00	04/04/17 00:55	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	04/03/17 10:00	04/04/17 00:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	108-67-8	W
Vinyl chloride	67.2J	ug/kg	78.5	32.7	1	04/03/17 10:00	04/04/17 00:55	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	04/03/17 10:00	04/04/17 00:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:00	04/04/17 00:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	67	%	53-165		1	04/03/17 10:00	04/04/17 00:55	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 00:55	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 00:55	460-00-4	2q
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.6	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K2A NORTH** Lab ID: **40147562015** Collected: 03/31/17 12:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	71-43-2	W
Bromobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	108-86-1	W
Bromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	74-97-5	W
Bromodichloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-27-4	W
Bromoform	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-25-2	W
Bromomethane	140J	ug/kg	436	122	1	04/03/17 10:00	04/04/17 01:18	74-83-9	
n-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	104-51-8	W
sec-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	135-98-8	W
tert-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	98-06-6	W
Carbon tetrachloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	56-23-5	W
Chlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	108-90-7	W
Chloroethane	<88.2	ug/kg	329	88.2	1	04/03/17 10:00	04/04/17 01:18	75-00-3	W
Chloroform	<61.1	ug/kg	329	61.1	1	04/03/17 10:00	04/04/17 01:18	67-66-3	W
Chloromethane	48.5J	ug/kg	105	43.6	1	04/03/17 10:00	04/04/17 01:18	74-87-3	
2-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	95-49-8	W
4-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<120	ug/kg	329	120	1	04/03/17 10:00	04/04/17 01:18	96-12-8	W
Dibromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	124-48-1	W
1,2-Dibromoethane (EDB)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	106-93-4	W
Dibromomethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	74-95-3	W
1,2-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	95-50-1	W
1,3-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	541-73-1	W
1,4-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	106-46-7	W
Dichlorodifluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-71-8	W
1,1-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-34-3	W
1,2-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	107-06-2	W
1,1-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-35-4	W
cis-1,2-Dichloroethene	283	ug/kg	105	43.6	1	04/03/17 10:00	04/04/17 01:18	156-59-2	
trans-1,2-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	156-60-5	W
1,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	78-87-5	W
1,3-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	142-28-9	W
2,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	594-20-7	W
1,1-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	563-58-6	W
cis-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	10061-01-5	W
trans-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	10061-02-6	W
Diisopropyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	108-20-3	W
Ethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	100-41-4	W
Hexachloro-1,3-butadiene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	87-68-3	W
Isopropylbenzene (Cumene)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	98-82-8	W
p-Isopropyltoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	99-87-6	W
Methylene Chloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-09-2	W
Methyl-tert-butyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	1634-04-4	W
Naphthalene	<52.7	ug/kg	329	52.7	1	04/03/17 10:00	04/04/17 01:18	91-20-3	W
n-Propylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	103-65-1	W
Styrene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2A NORTH **Lab ID: 40147562015** Collected: 03/31/17 12:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	79-34-5	W
Tetrachloroethene	583	ug/kg	105	43.6	1	04/03/17 10:00	04/04/17 01:18	127-18-4	
Toluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	108-88-3	W
1,2,3-Trichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	87-61-6	W
1,2,4-Trichlorobenzene	<62.6	ug/kg	329	62.6	1	04/03/17 10:00	04/04/17 01:18	120-82-1	W
1,1,1-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	71-55-6	W
1,1,2-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	79-00-5	W
Trichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	79-01-6	W
Trichlorofluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	75-69-4	W
1,2,3-Trichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	96-18-4	W
1,2,4-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	95-63-6	W
1,3,5-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	108-67-8	W
Vinyl chloride	46.6J	ug/kg	105	43.6	1	04/03/17 10:00	04/04/17 01:18	75-01-4	
m&p-Xylene	<65.8	ug/kg	158	65.8	1	04/03/17 10:00	04/04/17 01:18	179601-23-1	W
o-Xylene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:00	04/04/17 01:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	69	%	53-165		1	04/03/17 10:00	04/04/17 01:18	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 01:18	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 01:18	460-00-4	2q
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	24.6	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2B SOUTH **Lab ID: 40147562016** Collected: 03/31/17 12:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	71-43-2	W
Bromobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	108-86-1	W
Bromochloromethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	74-97-5	W
Bromodichloromethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-27-4	W
Bromoform	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-25-2	W
Bromomethane	149J	ug/kg	387	108	1	04/03/17 10:00	04/04/17 01:41	74-83-9	
n-Butylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	104-51-8	W
sec-Butylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	135-98-8	W
tert-Butylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	98-06-6	W
Carbon tetrachloride	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	56-23-5	W
Chlorobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	108-90-7	W
Chloroethane	<79.8	ug/kg	298	79.8	1	04/03/17 10:00	04/04/17 01:41	75-00-3	W
Chloroform	<55.3	ug/kg	298	55.3	1	04/03/17 10:00	04/04/17 01:41	67-66-3	W
Chloromethane	60.0J	ug/kg	92.8	38.7	1	04/03/17 10:00	04/04/17 01:41	74-87-3	
2-Chlorotoluene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	95-49-8	W
4-Chlorotoluene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<109	ug/kg	298	109	1	04/03/17 10:00	04/04/17 01:41	96-12-8	W
Dibromochloromethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	124-48-1	W
1,2-Dibromoethane (EDB)	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	106-93-4	W
Dibromomethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	74-95-3	W
1,2-Dichlorobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	95-50-1	W
1,3-Dichlorobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	541-73-1	W
1,4-Dichlorobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	106-46-7	W
Dichlorodifluoromethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-71-8	W
1,1-Dichloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-34-3	W
1,2-Dichloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	107-06-2	W
1,1-Dichloroethene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-35-4	W
cis-1,2-Dichloroethene	382	ug/kg	92.8	38.7	1	04/03/17 10:00	04/04/17 01:41	156-59-2	
trans-1,2-Dichloroethene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	156-60-5	W
1,2-Dichloropropane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	78-87-5	W
1,3-Dichloropropane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	142-28-9	W
2,2-Dichloropropane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	594-20-7	W
1,1-Dichloropropene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	563-58-6	W
cis-1,3-Dichloropropene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	10061-01-5	W
trans-1,3-Dichloropropene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	10061-02-6	W
Diisopropyl ether	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	108-20-3	W
Ethylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	100-41-4	W
Hexachloro-1,3-butadiene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	87-68-3	W
Isopropylbenzene (Cumene)	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	98-82-8	W
p-Isopropyltoluene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	99-87-6	W
Methylene Chloride	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-09-2	W
Methyl-tert-butyl ether	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	1634-04-4	W
Naphthalene	<47.7	ug/kg	298	47.7	1	04/03/17 10:00	04/04/17 01:41	91-20-3	W
n-Propylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	103-65-1	W
Styrene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2B SOUTH **Lab ID: 40147562016** Collected: 03/31/17 12:10 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	79-34-5	W
Tetrachloroethene	701	ug/kg	92.8	38.7	1	04/03/17 10:00	04/04/17 01:41	127-18-4	
Toluene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	108-88-3	W
1,2,3-Trichlorobenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	87-61-6	W
1,2,4-Trichlorobenzene	<56.6	ug/kg	298	56.6	1	04/03/17 10:00	04/04/17 01:41	120-82-1	W
1,1,1-Trichloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	71-55-6	W
1,1,2-Trichloroethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	79-00-5	W
Trichloroethene	46.5J	ug/kg	92.8	38.7	1	04/03/17 10:00	04/04/17 01:41	79-01-6	
Trichlorofluoromethane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	75-69-4	W
1,2,3-Trichloropropane	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	96-18-4	W
1,2,4-Trimethylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	95-63-6	W
1,3,5-Trimethylbenzene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	108-67-8	W
Vinyl chloride	62.0J	ug/kg	92.8	38.7	1	04/03/17 10:00	04/04/17 01:41	75-01-4	
m&p-Xylene	<59.5	ug/kg	143	59.5	1	04/03/17 10:00	04/04/17 01:41	179601-23-1	W
o-Xylene	<29.8	ug/kg	71.4	29.8	1	04/03/17 10:00	04/04/17 01:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	64	%	53-165		1	04/03/17 10:00	04/04/17 01:41	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 01:41	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 01:41	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.0	%	0.10	0.10	1		03/31/17 17:00		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **K2B CENTER** Lab ID: **40147562017** Collected: 03/31/17 12:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	71-43-2	W
Bromobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	108-86-1	W
Bromochloromethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	74-97-5	W
Bromodichloromethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-27-4	W
Bromoform	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-25-2	W
Bromomethane	217J	ug/kg	425	119	1	04/03/17 10:00	04/04/17 02:04	74-83-9	
n-Butylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	104-51-8	W
sec-Butylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	135-98-8	W
tert-Butylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	98-06-6	W
Carbon tetrachloride	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	56-23-5	W
Chlorobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	108-90-7	W
Chloroethane	<85.9	ug/kg	321	85.9	1	04/03/17 10:00	04/04/17 02:04	75-00-3	W
Chloroform	<59.5	ug/kg	321	59.5	1	04/03/17 10:00	04/04/17 02:04	67-66-3	W
Chloromethane	85.8J	ug/kg	102	42.5	1	04/03/17 10:00	04/04/17 02:04	74-87-3	
2-Chlorotoluene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	95-49-8	W
4-Chlorotoluene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<117	ug/kg	321	117	1	04/03/17 10:00	04/04/17 02:04	96-12-8	W
Dibromochloromethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	124-48-1	W
1,2-Dibromoethane (EDB)	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	106-93-4	W
Dibromomethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	74-95-3	W
1,2-Dichlorobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	95-50-1	W
1,3-Dichlorobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	541-73-1	W
1,4-Dichlorobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	106-46-7	W
Dichlorodifluoromethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-71-8	W
1,1-Dichloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-34-3	W
1,2-Dichloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	107-06-2	W
1,1-Dichloroethene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-35-4	W
cis-1,2-Dichloroethene	399	ug/kg	102	42.5	1	04/03/17 10:00	04/04/17 02:04	156-59-2	
trans-1,2-Dichloroethene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	156-60-5	W
1,2-Dichloropropane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	78-87-5	W
1,3-Dichloropropane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	142-28-9	W
2,2-Dichloropropane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	594-20-7	W
1,1-Dichloropropene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	563-58-6	W
cis-1,3-Dichloropropene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	10061-01-5	W
trans-1,3-Dichloropropene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	10061-02-6	W
Diisopropyl ether	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	108-20-3	W
Ethylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	100-41-4	W
Hexachloro-1,3-butadiene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	87-68-3	W
Isopropylbenzene (Cumene)	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	98-82-8	W
p-Isopropyltoluene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	99-87-6	W
Methylene Chloride	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-09-2	W
Methyl-tert-butyl ether	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	1634-04-4	W
Naphthalene	<51.3	ug/kg	321	51.3	1	04/03/17 10:00	04/04/17 02:04	91-20-3	W
n-Propylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	103-65-1	W
Styrene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2B CENTER **Lab ID: 40147562017** Collected: 03/31/17 12:20 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	79-34-5	W
Tetrachloroethene	1760	ug/kg	102	42.5	1	04/03/17 10:00	04/04/17 02:04	127-18-4	
Toluene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	108-88-3	W
1,2,3-Trichlorobenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	87-61-6	W
1,2,4-Trichlorobenzene	<61.0	ug/kg	321	61.0	1	04/03/17 10:00	04/04/17 02:04	120-82-1	W
1,1,1-Trichloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	71-55-6	W
1,1,2-Trichloroethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	79-00-5	W
Trichloroethene	145	ug/kg	102	42.5	1	04/03/17 10:00	04/04/17 02:04	79-01-6	
Trichlorofluoromethane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-69-4	W
1,2,3-Trichloropropane	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	96-18-4	W
1,2,4-Trimethylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	95-63-6	W
1,3,5-Trimethylbenzene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	108-67-8	W
Vinyl chloride	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	75-01-4	W
m&p-Xylene	<64.1	ug/kg	154	64.1	1	04/03/17 10:00	04/04/17 02:04	179601-23-1	W
o-Xylene	<32.1	ug/kg	76.9	32.1	1	04/03/17 10:00	04/04/17 02:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	72	%	53-165		1	04/03/17 10:00	04/04/17 02:04	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 02:04	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 02:04	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	24.6	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2B NORTH **Lab ID: 40147562018** Collected: 03/31/17 12:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	71-43-2	W
Bromobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	108-86-1	W
Bromochloromethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	74-97-5	W
Bromodichloromethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-27-4	W
Bromoform	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-25-2	W
Bromomethane	170J	ug/kg	371	104	1	04/03/17 10:00	04/04/17 02:27	74-83-9	
n-Butylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	104-51-8	W
sec-Butylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	135-98-8	W
tert-Butylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	98-06-6	W
Carbon tetrachloride	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	56-23-5	W
Chlorobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	108-90-7	W
Chloroethane	<74.5	ug/kg	278	74.5	1	04/03/17 10:00	04/04/17 02:27	75-00-3	W
Chloroform	<51.6	ug/kg	278	51.6	1	04/03/17 10:00	04/04/17 02:27	67-66-3	W
Chloromethane	65.8J	ug/kg	89.1	37.1	1	04/03/17 10:00	04/04/17 02:27	74-87-3	
2-Chlorotoluene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	95-49-8	W
4-Chlorotoluene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<101	ug/kg	278	101	1	04/03/17 10:00	04/04/17 02:27	96-12-8	W
Dibromochloromethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	124-48-1	W
1,2-Dibromoethane (EDB)	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	106-93-4	W
Dibromomethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	74-95-3	W
1,2-Dichlorobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	95-50-1	W
1,3-Dichlorobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	541-73-1	W
1,4-Dichlorobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	106-46-7	W
Dichlorodifluoromethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-71-8	W
1,1-Dichloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-34-3	W
1,2-Dichloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	107-06-2	W
1,1-Dichloroethene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-35-4	W
cis-1,2-Dichloroethene	189	ug/kg	89.1	37.1	1	04/03/17 10:00	04/04/17 02:27	156-59-2	
trans-1,2-Dichloroethene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	156-60-5	W
1,2-Dichloropropane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	78-87-5	W
1,3-Dichloropropane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	142-28-9	W
2,2-Dichloropropane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	594-20-7	W
1,1-Dichloropropene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	563-58-6	W
cis-1,3-Dichloropropene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	10061-01-5	W
trans-1,3-Dichloropropene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	10061-02-6	W
Diisopropyl ether	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	108-20-3	W
Ethylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	100-41-4	W
Hexachloro-1,3-butadiene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	87-68-3	W
Isopropylbenzene (Cumene)	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	98-82-8	W
p-Isopropyltoluene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	99-87-6	W
Methylene Chloride	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-09-2	W
Methyl-tert-butyl ether	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	1634-04-4	W
Naphthalene	<44.5	ug/kg	278	44.5	1	04/03/17 10:00	04/04/17 02:27	91-20-3	W
n-Propylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	103-65-1	W
Styrene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: K2B NORTH **Lab ID: 40147562018** Collected: 03/31/17 12:30 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	79-34-5	W
Tetrachloroethene	884	ug/kg	89.1	37.1	1	04/03/17 10:00	04/04/17 02:27	127-18-4	
Toluene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	108-88-3	W
1,2,3-Trichlorobenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	87-61-6	W
1,2,4-Trichlorobenzene	<52.8	ug/kg	278	52.8	1	04/03/17 10:00	04/04/17 02:27	120-82-1	W
1,1,1-Trichloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	71-55-6	W
1,1,2-Trichloroethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	79-00-5	W
Trichloroethene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	79-01-6	W
Trichlorofluoromethane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	75-69-4	W
1,2,3-Trichloropropane	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	96-18-4	W
1,2,4-Trimethylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	95-63-6	W
1,3,5-Trimethylbenzene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	108-67-8	W
Vinyl chloride	47.6J	ug/kg	89.1	37.1	1	04/03/17 10:00	04/04/17 02:27	75-01-4	
m&p-Xylene	<55.6	ug/kg	133	55.6	1	04/03/17 10:00	04/04/17 02:27	179601-23-1	W
o-Xylene	<27.8	ug/kg	66.7	27.8	1	04/03/17 10:00	04/04/17 02:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	57	%	53-165		1	04/03/17 10:00	04/04/17 02:27	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 02:27	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 02:27	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	25.1	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 SOUTH Lab ID: 40147562019 Collected: 03/31/17 12:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	71-43-2	W
Bromobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	108-86-1	W
Bromochloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	74-97-5	W
Bromodichloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-27-4	W
Bromoform	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-25-2	W
Bromomethane	142J	ug/kg	439	123	1	04/03/17 10:00	04/04/17 02:51	74-83-9	
n-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	104-51-8	W
sec-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	135-98-8	W
tert-Butylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	98-06-6	W
Carbon tetrachloride	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	56-23-5	W
Chlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	108-90-7	W
Chloroethane	<91.8	ug/kg	342	91.8	1	04/03/17 10:00	04/04/17 02:51	75-00-3	W
Chloroform	<63.6	ug/kg	342	63.6	1	04/03/17 10:00	04/04/17 02:51	67-66-3	W
Chloromethane	63.2J	ug/kg	105	43.9	1	04/03/17 10:00	04/04/17 02:51	74-87-3	
2-Chlorotoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	95-49-8	W
4-Chlorotoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<125	ug/kg	342	125	1	04/03/17 10:00	04/04/17 02:51	96-12-8	W
Dibromochloromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	124-48-1	W
1,2-Dibromoethane (EDB)	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	106-93-4	W
Dibromomethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	74-95-3	W
1,2-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	95-50-1	W
1,3-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	541-73-1	W
1,4-Dichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	106-46-7	W
Dichlorodifluoromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-71-8	W
1,1-Dichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-34-3	W
1,2-Dichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	107-06-2	W
1,1-Dichloroethene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-35-4	W
cis-1,2-Dichloroethene	504	ug/kg	105	43.9	1	04/03/17 10:00	04/04/17 02:51	156-59-2	
trans-1,2-Dichloroethene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	156-60-5	W
1,2-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	78-87-5	W
1,3-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	142-28-9	W
2,2-Dichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	594-20-7	W
1,1-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	563-58-6	W
cis-1,3-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	10061-01-5	W
trans-1,3-Dichloropropene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	10061-02-6	W
Diisopropyl ether	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	108-20-3	W
Ethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	100-41-4	W
Hexachloro-1,3-butadiene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	87-68-3	W
Isopropylbenzene (Cumene)	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	98-82-8	W
p-Isopropyltoluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	99-87-6	W
Methylene Chloride	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-09-2	W
Methyl-tert-butyl ether	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	1634-04-4	W
Naphthalene	<54.9	ug/kg	342	54.9	1	04/03/17 10:00	04/04/17 02:51	91-20-3	W
n-Propylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	103-65-1	W
Styrene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 SOUTH **Lab ID: 40147562019** Collected: 03/31/17 12:40 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	79-34-5	W
Tetrachloroethene	674	ug/kg	105	43.9	1	04/03/17 10:00	04/04/17 02:51	127-18-4	
Toluene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	108-88-3	W
1,2,3-Trichlorobenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	87-61-6	W
1,2,4-Trichlorobenzene	<65.1	ug/kg	342	65.1	1	04/03/17 10:00	04/04/17 02:51	120-82-1	W
1,1,1-Trichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	71-55-6	W
1,1,2-Trichloroethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	79-00-5	W
Trichloroethene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	79-01-6	W
Trichlorofluoromethane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	75-69-4	W
1,2,3-Trichloropropane	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	96-18-4	W
1,2,4-Trimethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	95-63-6	W
1,3,5-Trimethylbenzene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	108-67-8	W
Vinyl chloride	111	ug/kg	105	43.9	1	04/03/17 10:00	04/04/17 02:51	75-01-4	
m&p-Xylene	<68.5	ug/kg	164	68.5	1	04/03/17 10:00	04/04/17 02:51	179601-23-1	W
o-Xylene	<34.2	ug/kg	82.2	34.2	1	04/03/17 10:00	04/04/17 02:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	68	%	53-165		1	04/03/17 10:00	04/04/17 02:51	1868-53-7	3q
Toluene-d8 (S)	0	%	54-163		1	04/03/17 10:00	04/04/17 02:51	2037-26-5	2q
4-Bromofluorobenzene (S)	0	%	48-138		1	04/03/17 10:00	04/04/17 02:51	460-00-4	2q
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	22.1	%	0.10	0.10	1		03/31/17 17:00		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 CENTER Lab ID: 40147562020 Collected: 03/31/17 12:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	71-43-2	W
Bromobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	108-86-1	W
Bromochloromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	74-97-5	W
Bromodichloromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-27-4	W
Bromoform	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-25-2	W
Bromomethane	<75.2	ug/kg	269	75.2	1	04/03/17 10:15	04/04/17 14:13	74-83-9	W
n-Butylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	104-51-8	W
sec-Butylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	135-98-8	W
tert-Butylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	98-06-6	W
Carbon tetrachloride	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	56-23-5	W
Chlorobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	108-90-7	W
Chloroethane	<72.1	ug/kg	269	72.1	1	04/03/17 10:15	04/04/17 14:13	75-00-3	W
Chloroform	<49.9	ug/kg	269	49.9	1	04/03/17 10:15	04/04/17 14:13	67-66-3	W
Chloromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	74-87-3	W
2-Chlorotoluene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	95-49-8	W
4-Chlorotoluene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	106-43-4	W
1,2-Dibromo-3-chloropropane	<98.1	ug/kg	269	98.1	1	04/03/17 10:15	04/04/17 14:13	96-12-8	W
Dibromochloromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	124-48-1	W
1,2-Dibromoethane (EDB)	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	106-93-4	W
Dibromomethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	74-95-3	W
1,2-Dichlorobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	95-50-1	W
1,3-Dichlorobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	541-73-1	W
1,4-Dichlorobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	106-46-7	W
Dichlorodifluoromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-71-8	W
1,1-Dichloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-34-3	W
1,2-Dichloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	107-06-2	W
1,1-Dichloroethene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-35-4	W
cis-1,2-Dichloroethene	318	ug/kg	86.5	36.0	1	04/03/17 10:15	04/04/17 14:13	156-59-2	
trans-1,2-Dichloroethene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	156-60-5	W
1,2-Dichloropropane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	78-87-5	W
1,3-Dichloropropane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	142-28-9	W
2,2-Dichloropropane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	594-20-7	W
1,1-Dichloropropene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	563-58-6	W
cis-1,3-Dichloropropene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	10061-01-5	W
trans-1,3-Dichloropropene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	10061-02-6	W
Diisopropyl ether	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	108-20-3	W
Ethylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	100-41-4	W
Hexachloro-1,3-butadiene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	87-68-3	W
Isopropylbenzene (Cumene)	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	98-82-8	W
p-Isopropyltoluene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	99-87-6	W
Methylene Chloride	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-09-2	W
Methyl-tert-butyl ether	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	1634-04-4	W
Naphthalene	<43.1	ug/kg	269	43.1	1	04/03/17 10:15	04/04/17 14:13	91-20-3	W
n-Propylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	103-65-1	W
Styrene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 CENTER **Lab ID: 40147562020** Collected: 03/31/17 12:50 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	630-20-6	W
1,1,2,2-Tetrachloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	79-34-5	W
Tetrachloroethene	134	ug/kg	86.5	36.0	1	04/03/17 10:15	04/04/17 14:13	127-18-4	1q
Toluene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	108-88-3	W
1,2,3-Trichlorobenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	87-61-6	W
1,2,4-Trichlorobenzene	<51.1	ug/kg	269	51.1	1	04/03/17 10:15	04/04/17 14:13	120-82-1	W
1,1,1-Trichloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	71-55-6	W
1,1,2-Trichloroethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	79-00-5	W
Trichloroethene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	79-01-6	W
Trichlorofluoromethane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	75-69-4	W
1,2,3-Trichloropropane	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	96-18-4	W
1,2,4-Trimethylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	95-63-6	W
1,3,5-Trimethylbenzene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	108-67-8	W
Vinyl chloride	36.4J	ug/kg	86.5	36.0	1	04/03/17 10:15	04/04/17 14:13	75-01-4	
m&p-Xylene	<53.8	ug/kg	129	53.8	1	04/03/17 10:15	04/04/17 14:13	179601-23-1	W
o-Xylene	<26.9	ug/kg	64.5	26.9	1	04/03/17 10:15	04/04/17 14:13	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	39	%	53-165		1	04/03/17 10:15	04/04/17 14:13	1868-53-7	S1
Toluene-d8 (S)	5	%	54-163		1	04/03/17 10:15	04/04/17 14:13	2037-26-5	S1
4-Bromofluorobenzene (S)	4	%	48-138		1	04/03/17 10:15	04/04/17 14:13	460-00-4	S1
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	25.4	%	0.10	0.10	1		03/31/17 17:05		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 NORTH Lab ID: 40147562021 Collected: 03/31/17 13:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	71-43-2	W
Bromobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	108-86-1	W
Bromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	74-97-5	W
Bromodichloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-27-4	W
Bromoform	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-25-2	W
Bromomethane	<92.0	ug/kg	329	92.0	1	04/03/17 10:15	04/04/17 13:50	74-83-9	W
n-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	104-51-8	W
sec-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	135-98-8	W
tert-Butylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	98-06-6	W
Carbon tetrachloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	56-23-5	W
Chlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	108-90-7	W
Chloroethane	<88.2	ug/kg	329	88.2	1	04/03/17 10:15	04/04/17 13:50	75-00-3	W
Chloroform	<61.1	ug/kg	329	61.1	1	04/03/17 10:15	04/04/17 13:50	67-66-3	W
Chloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	74-87-3	W
2-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	95-49-8	W
4-Chlorotoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<120	ug/kg	329	120	1	04/03/17 10:15	04/04/17 13:50	96-12-8	W
Dibromochloromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	124-48-1	W
1,2-Dibromoethane (EDB)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	106-93-4	W
Dibromomethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	74-95-3	W
1,2-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	95-50-1	W
1,3-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	541-73-1	W
1,4-Dichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	106-46-7	W
Dichlorodifluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-71-8	W
1,1-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-34-3	W
1,2-Dichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	107-06-2	W
1,1-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-35-4	W
cis-1,2-Dichloroethene	279	ug/kg	105	43.6	1	04/03/17 10:15	04/04/17 13:50	156-59-2	
trans-1,2-Dichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	156-60-5	W
1,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	78-87-5	W
1,3-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	142-28-9	W
2,2-Dichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	594-20-7	W
1,1-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	563-58-6	W
cis-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	10061-01-5	W
trans-1,3-Dichloropropene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	10061-02-6	W
Diisopropyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	108-20-3	W
Ethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	100-41-4	W
Hexachloro-1,3-butadiene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	87-68-3	W
Isopropylbenzene (Cumene)	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	98-82-8	W
p-Isopropyltoluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	99-87-6	W
Methylene Chloride	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-09-2	W
Methyl-tert-butyl ether	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	1634-04-4	W
Naphthalene	<52.7	ug/kg	329	52.7	1	04/03/17 10:15	04/04/17 13:50	91-20-3	W
n-Propylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	103-65-1	W
Styrene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: Q1/Q2 NORTH **Lab ID: 40147562021** Collected: 03/31/17 13:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	79-34-5	W
Tetrachloroethene	235	ug/kg	105	43.6	1	04/03/17 10:15	04/04/17 13:50	127-18-4	1q
Toluene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	108-88-3	W
1,2,3-Trichlorobenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	87-61-6	W
1,2,4-Trichlorobenzene	<62.6	ug/kg	329	62.6	1	04/03/17 10:15	04/04/17 13:50	120-82-1	W
1,1,1-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	71-55-6	W
1,1,2-Trichloroethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	79-00-5	W
Trichloroethene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	79-01-6	W
Trichlorofluoromethane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	75-69-4	W
1,2,3-Trichloropropane	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	96-18-4	W
1,2,4-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	95-63-6	W
1,3,5-Trimethylbenzene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	108-67-8	W
Vinyl chloride	55.5J	ug/kg	105	43.6	1	04/03/17 10:15	04/04/17 13:50	75-01-4	
m&p-Xylene	<65.8	ug/kg	158	65.8	1	04/03/17 10:15	04/04/17 13:50	179601-23-1	W
o-Xylene	<32.9	ug/kg	78.9	32.9	1	04/03/17 10:15	04/04/17 13:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	36	%	53-165		1	04/03/17 10:15	04/04/17 13:50	1868-53-7	S1
Toluene-d8 (S)	7	%	54-163		1	04/03/17 10:15	04/04/17 13:50	2037-26-5	S1
4-Bromofluorobenzene (S)	6	%	48-138		1	04/03/17 10:15	04/04/17 13:50	460-00-4	S1
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	24.5	%	0.10	0.10	1		03/31/17 17:05		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: **METH BLANK** Lab ID: **40147562022** Collected: 03/31/17 00:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	04/03/17 10:15	04/04/17 13:27	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	04/03/17 10:15	04/04/17 13:27	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	04/03/17 10:15	04/04/17 13:27	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	04/03/17 10:15	04/04/17 13:27	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	04/03/17 10:15	04/04/17 13:27	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Sample: METH BLANK **Lab ID: 40147562022** Collected: 03/31/17 00:00 Received: 03/31/17 13:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	04/03/17 10:15	04/04/17 13:27	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	04/03/17 10:15	04/04/17 13:27	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	04/03/17 10:15	04/04/17 13:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	53-165		1	04/03/17 10:15	04/04/17 13:27	1868-53-7	
Toluene-d8 (S)	112	%	54-163		1	04/03/17 10:15	04/04/17 13:27	2037-26-5	
4-Bromofluorobenzene (S)	108	%	48-138		1	04/03/17 10:15	04/04/17 13:27	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

METHOD BLANK: 1485341

Matrix: Solid

Associated Lab Samples: 40147562001, 40147562002, 40147562003, 40147562004, 40147562005, 40147562006, 40147562007, 40147562008, 40147562009, 40147562010, 40147562011, 40147562012, 40147562013, 40147562014, 40147562015, 40147562016, 40147562017, 40147562018, 40147562019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	04/03/17 17:35	
Diisopropyl ether	ug/kg	<17.7	50.0	04/03/17 17:35	
Ethylbenzene	ug/kg	<12.4	50.0	04/03/17 17:35	
Hexachloro-1,3-butadiene	ug/kg	37.2J	50.0	04/03/17 17:35	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	04/03/17 17:35	
m&p-Xylene	ug/kg	<34.4	100	04/03/17 17:35	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	04/03/17 17:35	
Methylene Chloride	ug/kg	<16.2	50.0	04/03/17 17:35	
n-Butylbenzene	ug/kg	21.9J	50.0	04/03/17 17:35	
n-Propylbenzene	ug/kg	<11.6	50.0	04/03/17 17:35	
Naphthalene	ug/kg	<40.0	250	04/03/17 17:35	
o-Xylene	ug/kg	<14.0	50.0	04/03/17 17:35	
p-Isopropyltoluene	ug/kg	15.3J	50.0	04/03/17 17:35	
sec-Butylbenzene	ug/kg	13.9J	50.0	04/03/17 17:35	
Styrene	ug/kg	<9.0	50.0	04/03/17 17:35	
tert-Butylbenzene	ug/kg	<9.5	50.0	04/03/17 17:35	
Tetrachloroethene	ug/kg	<12.9	50.0	04/03/17 17:35	
Toluene	ug/kg	<11.2	50.0	04/03/17 17:35	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	04/03/17 17:35	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	04/03/17 17:35	
Trichloroethene	ug/kg	<23.6	50.0	04/03/17 17:35	
Trichlorofluoromethane	ug/kg	<24.7	50.0	04/03/17 17:35	
Vinyl chloride	ug/kg	<21.1	50.0	04/03/17 17:35	
4-Bromofluorobenzene (S)	%	98	48-138	04/03/17 17:35	
Dibromofluoromethane (S)	%	103	53-165	04/03/17 17:35	
Toluene-d8 (S)	%	104	54-163	04/03/17 17:35	

LABORATORY CONTROL SAMPLE: 1485342

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2350	94	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2490	99	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2360	94	70-133	
1,1-Dichloroethene	ug/kg	2500	2240	89	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2580	103	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2430	97	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2520	101	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2530	101	70-130	
1,2-Dichloroethane	ug/kg	2500	2410	96	70-138	
1,2-Dichloropropane	ug/kg	2500	2310	92	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2520	101	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

LABORATORY CONTROL SAMPLE: 1485342

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2540	102	70-130	
Benzene	ug/kg	2500	2510	100	70-130	
Bromodichloromethane	ug/kg	2500	2330	93	70-130	
Bromoform	ug/kg	2500	2270	91	68-130	
Bromomethane	ug/kg	2500	2110	84	25-163	
Carbon tetrachloride	ug/kg	2500	2220	89	70-130	
Chlorobenzene	ug/kg	2500	2410	97	70-130	
Chloroethane	ug/kg	2500	1990	79	34-151	
Chloroform	ug/kg	2500	2400	96	70-130	
Chloromethane	ug/kg	2500	2120	85	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2370	95	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2450	98	70-130	
Dibromochloromethane	ug/kg	2500	2390	95	70-130	
Dichlorodifluoromethane	ug/kg	2500	1580	63	27-150	
Ethylbenzene	ug/kg	2500	2510	100	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2450	98	70-130	
m&p-Xylene	ug/kg	5000	4970	99	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2640	106	70-130	
Methylene Chloride	ug/kg	2500	2270	91	70-131	
o-Xylene	ug/kg	2500	2560	103	70-130	
Styrene	ug/kg	2500	2580	103	70-130	
Tetrachloroethene	ug/kg	2500	2330	93	70-130	
Toluene	ug/kg	2500	2550	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2320	93	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2490	100	70-130	
Trichloroethene	ug/kg	2500	2400	96	70-130	
Trichlorofluoromethane	ug/kg	2500	2370	95	50-150	
Vinyl chloride	ug/kg	2500	2210	88	57-130	
4-Bromofluorobenzene (S)	%			100	48-138	
Dibromofluoromethane (S)	%			108	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1485343 1485344

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40147562010 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<33.8	2220	2220	1520	1600	69	72	70-130	5	20	M1
1,1,2,2-Tetrachloroethane	ug/kg	<33.8	2220	2220	1960	2250	88	101	70-130	14	20	
1,1,2-Trichloroethane	ug/kg	<33.8	2220	2220	2000	2170	90	98	70-130	8	20	
1,1-Dichloroethane	ug/kg	<33.8	2220	2220	1970	2040	89	92	64-133	4	20	
1,1-Dichloroethene	ug/kg	<33.8	2220	2220	1440	1680	65	75	56-130	15	24	
1,2,4-Trichlorobenzene	ug/kg	<64.3	2220	2220	333J	164J	15	7	70-130		20	M1
1,2-Dibromo-3-chloropropane	ug/kg	<123	2220	2220	819	984	37	44	50-150	18	20	M1
1,2-Dibromoethane (EDB)	ug/kg	<33.8	2220	2220	1950	2090	88	94	70-130	7	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Parameter	Units	1485343		1485344		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40147562010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result									MSD Result
1,2-Dichlorobenzene	ug/kg	<33.8	2220	2220	433	379	20	17	70-130	13	20	M1	
1,2-Dichloroethane	ug/kg	<33.8	2220	2220	2120	2190	96	99	70-138	3	20		
1,2-Dichloropropane	ug/kg	<33.8	2220	2220	1740	1830	78	83	70-130	5	20		
1,3-Dichlorobenzene	ug/kg	<33.8	2220	2220	425	412	19	19	70-130	3	20	M1	
1,4-Dichlorobenzene	ug/kg	<33.8	2220	2220	428	405	19	18	70-130	5	20	M1	
Benzene	ug/kg	<33.8	2220	2220	1540	1590	69	71	70-130	3	20	M1	
Bromodichloromethane	ug/kg	<33.8	2220	2220	1810	1960	81	88	70-130	8	20		
Bromoform	ug/kg	<33.8	2220	2220	1430	1530	64	69	65-130	7	20	M1	
Bromomethane	ug/kg	<94.5	2220	2220	1690	1670	71	71	11-163	1	21		
Carbon tetrachloride	ug/kg	<33.8	2220	2220	1240	1210	56	55	70-130	2	20	M1	
Chlorobenzene	ug/kg	<33.8	2220	2220	717	745	32	34	70-130	4	20	M1	
Chloroethane	ug/kg	<90.6	2220	2220	1420	1260	64	57	17-151	12	20		
Chloroform	ug/kg	<62.8	2220	2220	2030	2090	92	94	70-130	3	20		
Chloromethane	ug/kg	<33.8	2220	2220	1110	1140	50	51	13-130	3	20		
cis-1,2-Dichloroethene	ug/kg	109	2220	2220	2120	2210	91	95	70-130	4	20		
cis-1,3-Dichloropropene	ug/kg	<33.8	2220	2220	1730	1730	78	78	70-130	0	20		
Dibromochloromethane	ug/kg	<33.8	2220	2220	1850	2030	83	92	70-130	10	20		
Dichlorodifluoromethane	ug/kg	<33.8	2220	2220	439	509	20	23	10-150	15	21		
Ethylbenzene	ug/kg	<33.8	2220	2220	481	513	22	23	70-130	6	20	M1	
Isopropylbenzene (Cumene)	ug/kg	<33.8	2220	2220	274	244	12	11	70-130	11	20	M1	
m&p-Xylene	ug/kg	<67.6	4440	4440	770	740	17	17	70-130	4	20	M1	
Methyl-tert-butyl ether	ug/kg	<33.8	2220	2220	2210	2280	99	103	70-130	3	20		
Methylene Chloride	ug/kg	<33.8	2220	2220	1980	2100	89	95	70-131	6	20		
o-Xylene	ug/kg	<33.8	2220	2220	354	376	16	17	70-130	6	20	M1	
Styrene	ug/kg	<33.8	2220	2220	316	342	14	15	70-130	8	20	M1	
Tetrachloroethene	ug/kg	44.5J	2220	2220	786	899	33	38	70-130	13	20	M1	
Toluene	ug/kg	<33.8	2220	2220	907	961	41	43	70-130	6	20	M1	
trans-1,2-Dichloroethene	ug/kg	<33.8	2220	2220	1710	1890	77	85	70-130	10	20		
trans-1,3-Dichloropropene	ug/kg	<33.8	2220	2220	1800	1970	81	89	70-130	9	20		
Trichloroethene	ug/kg	<33.8	2220	2220	1450	1540	64	68	70-130	6	20	M1	
Trichlorofluoromethane	ug/kg	<33.8	2220	2220	1210	1490	53	66	40-150	21	31		
Vinyl chloride	ug/kg	<33.8	2220	2220	1220	1300	55	59	26-130	6	20		
4-Bromofluorobenzene (S)	%						1	0	48-138			2q	
Dibromofluoromethane (S)	%						47	48	53-165			2q,3q	
Toluene-d8 (S)	%						0	0	54-163			2q	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

QC Batch: 251695 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40147562020, 40147562021, 40147562022

METHOD BLANK: 1485345 Matrix: Solid

Associated Lab Samples: 40147562020, 40147562021, 40147562022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	04/04/17 08:03	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	04/04/17 08:03	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	04/04/17 08:03	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	04/04/17 08:03	
1,1-Dichloroethane	ug/kg	<17.6	50.0	04/04/17 08:03	
1,1-Dichloroethene	ug/kg	<17.6	50.0	04/04/17 08:03	
1,1-Dichloropropene	ug/kg	<14.0	50.0	04/04/17 08:03	
1,2,3-Trichlorobenzene	ug/kg	30.2J	50.0	04/04/17 08:03	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	04/04/17 08:03	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	04/04/17 08:03	
1,2,4-Trimethylbenzene	ug/kg	14.2J	50.0	04/04/17 08:03	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	04/04/17 08:03	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	04/04/17 08:03	
1,2-Dichlorobenzene	ug/kg	17.7J	50.0	04/04/17 08:03	
1,2-Dichloroethane	ug/kg	<15.0	50.0	04/04/17 08:03	
1,2-Dichloropropane	ug/kg	<16.8	50.0	04/04/17 08:03	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	04/04/17 08:03	
1,3-Dichlorobenzene	ug/kg	15.9J	50.0	04/04/17 08:03	
1,3-Dichloropropane	ug/kg	<12.0	50.0	04/04/17 08:03	
1,4-Dichlorobenzene	ug/kg	21.1J	50.0	04/04/17 08:03	
2,2-Dichloropropane	ug/kg	<12.6	50.0	04/04/17 08:03	
2-Chlorotoluene	ug/kg	17.2J	50.0	04/04/17 08:03	
4-Chlorotoluene	ug/kg	<13.0	50.0	04/04/17 08:03	
Benzene	ug/kg	10.5J	20.0	04/04/17 08:03	
Bromobenzene	ug/kg	24.7J	50.0	04/04/17 08:03	
Bromochloromethane	ug/kg	<21.4	50.0	04/04/17 08:03	
Bromodichloromethane	ug/kg	<9.8	50.0	04/04/17 08:03	
Bromoform	ug/kg	<19.8	50.0	04/04/17 08:03	
Bromomethane	ug/kg	<69.9	250	04/04/17 08:03	
Carbon tetrachloride	ug/kg	<12.1	50.0	04/04/17 08:03	
Chlorobenzene	ug/kg	19.1J	50.0	04/04/17 08:03	
Chloroethane	ug/kg	<67.0	250	04/04/17 08:03	
Chloroform	ug/kg	<46.4	250	04/04/17 08:03	
Chloromethane	ug/kg	<20.4	50.0	04/04/17 08:03	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	04/04/17 08:03	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	04/04/17 08:03	
Dibromochloromethane	ug/kg	<17.9	50.0	04/04/17 08:03	
Dibromomethane	ug/kg	<19.3	50.0	04/04/17 08:03	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	04/04/17 08:03	
Diisopropyl ether	ug/kg	<17.7	50.0	04/04/17 08:03	
Ethylbenzene	ug/kg	15.8J	50.0	04/04/17 08:03	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

METHOD BLANK: 1485345

Matrix: Solid

Associated Lab Samples: 40147562020, 40147562021, 40147562022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	04/04/17 08:03	
Isopropylbenzene (Cumene)	ug/kg	15.9J	50.0	04/04/17 08:03	
m&p-Xylene	ug/kg	<34.4	100	04/04/17 08:03	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	04/04/17 08:03	
Methylene Chloride	ug/kg	<16.2	50.0	04/04/17 08:03	
n-Butylbenzene	ug/kg	11.3J	50.0	04/04/17 08:03	
n-Propylbenzene	ug/kg	13.1J	50.0	04/04/17 08:03	
Naphthalene	ug/kg	<40.0	250	04/04/17 08:03	
o-Xylene	ug/kg	<14.0	50.0	04/04/17 08:03	
p-Isopropyltoluene	ug/kg	<12.0	50.0	04/04/17 08:03	
sec-Butylbenzene	ug/kg	<11.9	50.0	04/04/17 08:03	
Styrene	ug/kg	<9.0	50.0	04/04/17 08:03	
tert-Butylbenzene	ug/kg	13.7J	50.0	04/04/17 08:03	
Tetrachloroethene	ug/kg	41.0J	50.0	04/04/17 08:03	
Toluene	ug/kg	17.3J	50.0	04/04/17 08:03	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	04/04/17 08:03	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	04/04/17 08:03	
Trichloroethene	ug/kg	<23.6	50.0	04/04/17 08:03	
Trichlorofluoromethane	ug/kg	<24.7	50.0	04/04/17 08:03	
Vinyl chloride	ug/kg	<21.1	50.0	04/04/17 08:03	
4-Bromofluorobenzene (S)	%	94	48-138	04/04/17 08:03	
Dibromofluoromethane (S)	%	114	53-165	04/04/17 08:03	
Toluene-d8 (S)	%	111	54-163	04/04/17 08:03	

LABORATORY CONTROL SAMPLE: 1485346

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2240	90	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2540	102	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2680	107	70-130	
1,1-Dichloroethane	ug/kg	2500	2370	95	70-133	
1,1-Dichloroethene	ug/kg	2500	2180	87	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2380	95	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1980	79	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2640	106	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2360	94	70-130	
1,2-Dichloroethane	ug/kg	2500	2320	93	70-138	
1,2-Dichloropropane	ug/kg	2500	2200	88	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2280	91	70-130	
Benzene	ug/kg	2500	2430	97	70-130	
Bromodichloromethane	ug/kg	2500	2070	83	70-130	
Bromoform	ug/kg	2500	2130	85	68-130	
Bromomethane	ug/kg	2500	2070	83	25-163	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

LABORATORY CONTROL SAMPLE: 1485346

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2010	80	70-130	
Chlorobenzene	ug/kg	2500	2330	93	70-130	
Chloroethane	ug/kg	2500	2270	91	34-151	
Chloroform	ug/kg	2500	2380	95	70-130	
Chloromethane	ug/kg	2500	2200	88	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2450	98	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2140	86	70-130	
Dibromochloromethane	ug/kg	2500	2430	97	70-130	
Dichlorodifluoromethane	ug/kg	2500	1580	63	27-150	
Ethylbenzene	ug/kg	2500	2420	97	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2500	100	70-130	
m&p-Xylene	ug/kg	5000	4830	97	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2510	100	70-130	
Methylene Chloride	ug/kg	2500	2360	94	70-131	
o-Xylene	ug/kg	2500	2450	98	70-130	
Styrene	ug/kg	2500	2210	89	70-130	
Tetrachloroethene	ug/kg	2500	2420	97	70-130	
Toluene	ug/kg	2500	2560	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2220	89	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2440	98	70-130	
Trichloroethene	ug/kg	2500	2180	87	70-130	
Trichlorofluoromethane	ug/kg	2500	2280	91	50-150	
Vinyl chloride	ug/kg	2500	2390	95	57-130	
4-Bromofluorobenzene (S)	%			87	48-138	
Dibromofluoromethane (S)	%			105	53-165	
Toluene-d8 (S)	%			103	54-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

QC Batch: 251588

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40147562020, 40147562021

SAMPLE DUPLICATE: 1484954

Parameter	Units	40147578004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	20.9	20.4	3	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

- 1q Analyte was detected in the original method blank. Sample was analyzed with a second method blank that was non-detect. Due to limitations of the LIMS system, only initial method blank results are reported.
- 2q Surrogate recovery outside control limits due to sample matrix (not confirmed by re-analysis).
- 3q The internal standard response is below criteria. Results may be biased high and should be considered estimates.
- M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
- S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).
- W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147562

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40147562001	I1 SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562002	I1 CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562003	I1 NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562004	I2A SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562005	I2A CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562006	I2A NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562007	I2B SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562008	I2B CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562009	I2B NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562010	K1 SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562011	K1 CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562012	K1 NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562013	K2A SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562014	K2A CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562015	K2A NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562016	K2B SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562017	K2B CENTER	EPA 5035/5030B	251694	EPA 8260	251698
40147562018	K2B NORTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562019	Q1/Q2 SOUTH	EPA 5035/5030B	251694	EPA 8260	251698
40147562020	Q1/Q2 CENTER	EPA 5035/5030B	251695	EPA 8260	251730
40147562021	Q1/Q2 NORTH	EPA 5035/5030B	251695	EPA 8260	251730
40147562022	METH BLANK	EPA 5035/5030B	251695	EPA 8260	251730
40147562001	I1 SOUTH	ASTM D2974-87	251587		
40147562002	I1 CENTER	ASTM D2974-87	251587		
40147562003	I1 NORTH	ASTM D2974-87	251587		
40147562004	I2A SOUTH	ASTM D2974-87	251587		
40147562005	I2A CENTER	ASTM D2974-87	251587		
40147562006	I2A NORTH	ASTM D2974-87	251587		
40147562007	I2B SOUTH	ASTM D2974-87	251587		
40147562008	I2B CENTER	ASTM D2974-87	251587		
40147562009	I2B NORTH	ASTM D2974-87	251587		
40147562010	K1 SOUTH	ASTM D2974-87	251587		
40147562011	K1 CENTER	ASTM D2974-87	251587		
40147562012	K1 NORTH	ASTM D2974-87	251587		
40147562013	K2A SOUTH	ASTM D2974-87	251587		
40147562014	K2A CENTER	ASTM D2974-87	251587		
40147562015	K2A NORTH	ASTM D2974-87	251587		
40147562016	K2B SOUTH	ASTM D2974-87	251587		
40147562017	K2B CENTER	ASTM D2974-87	251587		
40147562018	K2B NORTH	ASTM D2974-87	251587		
40147562019	Q1/Q2 SOUTH	ASTM D2974-87	251587		
40147562020	Q1/Q2 CENTER	ASTM D2974-87	251588		
40147562021	Q1/Q2 NORTH	ASTM D2974-87	251588		

REPORT OF LABORATORY ANALYSIS

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CHAIN OF CUSTODY

UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

Company Name: Fehr Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Elliott
 Phone: (920) 892-2444
 Project Number: 16-1304
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Dillon Plummer
 Sampled By (Sign): *DMP*

Regulatory Program: _____
 Matrix Codes:
 A = Air, B = Bide, C = Charcoal, O = Oil, S = Soil, SI = Sludge, W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WP = Waste Water
 FILTERED? (YES/NO) _____
 PRESERVATION (CODES) _____
 Preparation Codes:
 A=None, B=HCL, C=H2SO4, D=HNO3, E=DI Water, F=Methanol, G=NaOH, H=Sodium Bisulfate Solution, I=Sodium Thiosulfate, J=Other

Data Package Options (billable):
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Analyses Requested	
		DATE	TIME		V/I/N	Pick Letter
001	I1 South	3-31-17	0440	S	X	VOC
002	I1 Center		0956		X	
003	I1 North		1000		X	
004	I2A South		1010		X	
005	I2A Center		1020		X	
006	I2A North		1030		X	
007	I2B South		1040		X	
008	I2B Center		1056		X	
009	I2B North		1100		X	
010	K1 South		1110		X	
011	K1 Center		1120		X	
012	K1 North		1136		X	
013	K2A South		1140		X	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed: 4-4-17
 Relinquished By: *DMP* Date/Time: 3-31-17 1310
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Quote #: _____
 Mail To Contact: Ken Elliott
 Mail To Company: Fehr Graham
 Mail To Address: kelliott@fehr-graham.com
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: AA
 Invoice To Phone: _____
 CLIENT COMMENTS: 1-40MANE
 LAB COMMENTS (Lab Use Only): 1-40DWD #4

Received By: *Cheryl Hyska* Date/Time: 3-31-17 1810
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Receipt Temp = 20.1°C
 Sample Receipt pH: OK / Adjusted
 Cooler Custody Seal Present / Not Present: Intact / Not Intact

Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Pace Analytical
Client Name: Fehr Graham

Project # WO#: 40147562

Courier: Fed Ex UPS Client Pace Other
Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A

Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROT /Corr: _____

Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 3-31-17
Initials: SKW

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows for Chain of Custody Present, Chain of Custody Filled Out, Chain of Custody Relinquished, Sampler Name & Signature on COC, Samples Arrived within Hold Time, Short Hold Time Analysis, Rush Turn Around Time Requested, Sufficient Volume, Correct Containers Used, Containers Intact, Filtered volume received for Dissolved tests, Sample Labels match COC, All containers needing preservation have been checked, All containers needing preservation are found to be in compliance with EPA recommendation, Headspace in VOA Vials, Trip Blank Present, Trip Blank Custody Seals Present, Pace Trip Blank Lot #.

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature]

Date: 3-31-17

ATTACHMENT D
LABORATORY ANALYTICAL REPORTS
Groundwater

May 10, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on May 05, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40149488001	SMW-1	Water	05/05/17 11:50	05/05/17 12:10
40149488002	MW-2	Water	05/05/17 11:40	05/05/17 12:10
40149488003	MW-3	Water	05/05/17 10:00	05/05/17 12:10
40149488004	MW-4	Water	05/05/17 10:10	05/05/17 12:10
40149488005	MW-5	Water	05/05/17 10:20	05/05/17 12:10
40149488006	MW-6	Water	05/05/17 10:30	05/05/17 12:10
40149488007	MW-7	Water	05/05/17 10:40	05/05/17 12:10
40149488008	MW-8	Water	05/05/17 10:50	05/05/17 12:10
40149488009	MW-9	Water	05/05/17 11:00	05/05/17 12:10
40149488010	MW-10	Water	05/05/17 11:10	05/05/17 12:10
40149488011	MW-12	Water	05/05/17 11:20	05/05/17 12:10
40149488012	MW-13	Water	05/05/17 11:30	05/05/17 12:10
40149488013	PZ-1	Water	05/05/17 09:20	05/05/17 12:10
40149488014	PZ-2	Water	05/05/17 09:30	05/05/17 12:10
40149488015	PZ-3	Water	05/05/17 09:40	05/05/17 12:10
40149488016	PZ-4	Water	05/05/17 09:50	05/05/17 12:10
40149488017	TB	Water	05/05/17 00:00	05/05/17 12:10

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40149488001	SMW-1	EPA 8260	LAP	64	PASI-G
40149488002	MW-2	EPA 8260	LAP	64	PASI-G
40149488003	MW-3	EPA 8260	LAP	64	PASI-G
40149488004	MW-4	EPA 8260	LAP	64	PASI-G
40149488005	MW-5	EPA 8260	LAP	64	PASI-G
40149488006	MW-6	EPA 8260	LAP	64	PASI-G
40149488007	MW-7	EPA 8260	LAP	64	PASI-G
40149488008	MW-8	EPA 8260	LAP	64	PASI-G
40149488009	MW-9	EPA 8260	LAP	64	PASI-G
40149488010	MW-10	EPA 8260	LAP	64	PASI-G
40149488011	MW-12	EPA 8260	LAP	64	PASI-G
40149488012	MW-13	EPA 8260	LAP	64	PASI-G
40149488013	PZ-1	EPA 8260	LAP	64	PASI-G
40149488014	PZ-2	EPA 8260	LAP	64	PASI-G
40149488015	PZ-3	EPA 8260	LAP	64	PASI-G
40149488016	PZ-4	EPA 8260	LAP	64	PASI-G
40149488017	TB	EPA 8260	LAP	64	PASI-G

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40149488001	SMW-1					
EPA 8260	cis-1,2-Dichloroethene	0.66J	ug/L	1.0	05/09/17 11:02	
EPA 8260	Vinyl chloride	3.9	ug/L	1.0	05/09/17 11:02	
40149488002	MW-2					
EPA 8260	cis-1,2-Dichloroethene	26.1	ug/L	1.0	05/09/17 13:18	
EPA 8260	trans-1,2-Dichloroethene	2.0	ug/L	1.0	05/09/17 13:18	
EPA 8260	Tetrachloroethene	112	ug/L	1.0	05/09/17 13:18	
EPA 8260	Trichloroethene	6.0	ug/L	1.0	05/09/17 13:18	
EPA 8260	Vinyl chloride	3.2	ug/L	1.0	05/09/17 13:18	
40149488003	MW-3					
EPA 8260	cis-1,2-Dichloroethene	5.8	ug/L	1.0	05/09/17 13:40	
EPA 8260	trans-1,2-Dichloroethene	0.90J	ug/L	1.0	05/09/17 13:40	
EPA 8260	Tetrachloroethene	17.8	ug/L	1.0	05/09/17 13:40	
EPA 8260	Trichloroethene	8.4	ug/L	1.0	05/09/17 13:40	
40149488004	MW-4					
EPA 8260	Tetrachloroethene	1.1	ug/L	1.0	05/09/17 14:03	
40149488005	MW-5					
EPA 8260	cis-1,2-Dichloroethene	1.2	ug/L	1.0	05/09/17 14:26	
EPA 8260	Tetrachloroethene	3.9	ug/L	1.0	05/09/17 14:26	
40149488007	MW-7					
EPA 8260	cis-1,2-Dichloroethene	2.9	ug/L	1.0	05/09/17 19:36	
EPA 8260	Tetrachloroethene	6.4	ug/L	1.0	05/09/17 19:36	
EPA 8260	Trichloroethene	0.96J	ug/L	1.0	05/09/17 19:36	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: SMW-1 **Lab ID: 40149488001** Collected: 05/05/17 11:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 11:02	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 11:02	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 11:02	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 11:02	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 11:02	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 11:02	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 11:02	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 11:02	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 11:02	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 11:02	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 11:02	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 11:02	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 11:02	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 11:02	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 11:02	75-35-4	
cis-1,2-Dichloroethene	0.66J	ug/L	1.0	0.26	1		05/09/17 11:02	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 11:02	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 11:02	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 11:02	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 11:02	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 11:02	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 11:02	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 11:02	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 11:02	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 11:02	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 11:02	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 11:02	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: SMW-1 **Lab ID: 40149488001** Collected: 05/05/17 11:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 11:02	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 11:02	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 11:02	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 11:02	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 11:02	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 11:02	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	108-67-8	
Vinyl chloride	3.9	ug/L	1.0	0.18	1		05/09/17 11:02	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 11:02	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 11:02	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 11:02	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		1		05/09/17 11:02	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		05/09/17 11:02	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-2 **Lab ID: 40149488002** Collected: 05/05/17 11:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:18	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 13:18	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 13:18	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:18	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 13:18	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 13:18	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 13:18	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 13:18	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 13:18	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 13:18	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 13:18	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 13:18	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 13:18	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 13:18	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 13:18	75-35-4	
cis-1,2-Dichloroethene	26.1	ug/L	1.0	0.26	1		05/09/17 13:18	156-59-2	
trans-1,2-Dichloroethene	2.0	ug/L	1.0	0.26	1		05/09/17 13:18	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 13:18	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 13:18	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 13:18	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:18	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:18	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 13:18	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 13:18	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 13:18	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 13:18	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:18	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-2 **Lab ID: 40149488002** Collected: 05/05/17 11:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 13:18	79-34-5	
Tetrachloroethene	112	ug/L	1.0	0.50	1		05/09/17 13:18	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:18	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:18	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 13:18	79-00-5	
Trichloroethene	6.0	ug/L	1.0	0.33	1		05/09/17 13:18	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:18	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	108-67-8	
Vinyl chloride	3.2	ug/L	1.0	0.18	1		05/09/17 13:18	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 13:18	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:18	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 13:18	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		1		05/09/17 13:18	1868-53-7	
Toluene-d8 (S)	97	%	70-130		1		05/09/17 13:18	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-3 **Lab ID: 40149488003** Collected: 05/05/17 10:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:40	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 13:40	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 13:40	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:40	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 13:40	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 13:40	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 13:40	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 13:40	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 13:40	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 13:40	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 13:40	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 13:40	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 13:40	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 13:40	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 13:40	75-35-4	
cis-1,2-Dichloroethene	5.8	ug/L	1.0	0.26	1		05/09/17 13:40	156-59-2	
trans-1,2-Dichloroethene	0.90J	ug/L	1.0	0.26	1		05/09/17 13:40	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 13:40	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 13:40	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 13:40	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:40	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:40	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 13:40	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 13:40	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 13:40	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 13:40	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:40	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-3 **Lab ID: 40149488003** Collected: 05/05/17 10:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 13:40	79-34-5	
Tetrachloroethene	17.8	ug/L	1.0	0.50	1		05/09/17 13:40	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:40	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:40	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 13:40	79-00-5	
Trichloroethene	8.4	ug/L	1.0	0.33	1		05/09/17 13:40	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:40	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 13:40	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 13:40	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:40	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 13:40	460-00-4	
Dibromofluoromethane (S)	97	%	70-130		1		05/09/17 13:40	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		05/09/17 13:40	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-4 **Lab ID: 40149488004** Collected: 05/05/17 10:10 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 14:03	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 14:03	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 14:03	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 14:03	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 14:03	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 14:03	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 14:03	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 14:03	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 14:03	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 14:03	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 14:03	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 14:03	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 14:03	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 14:03	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 14:03	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 14:03	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 14:03	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 14:03	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 14:03	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 14:03	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 14:03	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 14:03	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 14:03	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 14:03	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 14:03	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 14:03	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 14:03	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-4 **Lab ID: 40149488004** Collected: 05/05/17 10:10 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 14:03	79-34-5	
Tetrachloroethene	1.1	ug/L	1.0	0.50	1		05/09/17 14:03	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 14:03	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 14:03	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 14:03	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 14:03	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 14:03	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 14:03	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 14:03	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:03	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	82	%	70-130		1		05/09/17 14:03	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		1		05/09/17 14:03	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		05/09/17 14:03	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-5 **Lab ID: 40149488005** Collected: 05/05/17 10:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 14:26	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 14:26	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 14:26	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 14:26	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 14:26	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 14:26	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 14:26	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 14:26	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 14:26	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 14:26	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 14:26	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 14:26	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 14:26	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 14:26	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 14:26	75-35-4	
cis-1,2-Dichloroethene	1.2	ug/L	1.0	0.26	1		05/09/17 14:26	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 14:26	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 14:26	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 14:26	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 14:26	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 14:26	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 14:26	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 14:26	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 14:26	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 14:26	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 14:26	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 14:26	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-5 **Lab ID: 40149488005** Collected: 05/05/17 10:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 14:26	79-34-5	
Tetrachloroethene	3.9	ug/L	1.0	0.50	1		05/09/17 14:26	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 14:26	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 14:26	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 14:26	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 14:26	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 14:26	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 14:26	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 14:26	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 14:26	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	70-130		1		05/09/17 14:26	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		1		05/09/17 14:26	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		05/09/17 14:26	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-6 **Lab ID: 40149488006** Collected: 05/05/17 10:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:14	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 19:14	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 19:14	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:14	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 19:14	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 19:14	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 19:14	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 19:14	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 19:14	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 19:14	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 19:14	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 19:14	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 19:14	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 19:14	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 19:14	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 19:14	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 19:14	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 19:14	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 19:14	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 19:14	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:14	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:14	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 19:14	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 19:14	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 19:14	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 19:14	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:14	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-6 **Lab ID: 40149488006** Collected: 05/05/17 10:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 19:14	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:14	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:14	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 19:14	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 19:14	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:14	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 19:14	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 19:14	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		05/09/17 19:14	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		1		05/09/17 19:14	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		05/09/17 19:14	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-7 **Lab ID: 40149488007** Collected: 05/05/17 10:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:36	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 19:36	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 19:36	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:36	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 19:36	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 19:36	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 19:36	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 19:36	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 19:36	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 19:36	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 19:36	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 19:36	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 19:36	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 19:36	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 19:36	75-35-4	
cis-1,2-Dichloroethene	2.9	ug/L	1.0	0.26	1		05/09/17 19:36	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 19:36	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 19:36	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 19:36	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 19:36	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:36	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:36	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 19:36	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 19:36	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 19:36	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 19:36	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:36	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-7 **Lab ID: 40149488007** Collected: 05/05/17 10:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 19:36	79-34-5	
Tetrachloroethene	6.4	ug/L	1.0	0.50	1		05/09/17 19:36	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:36	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:36	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 19:36	79-00-5	
Trichloroethene	0.96J	ug/L	1.0	0.33	1		05/09/17 19:36	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:36	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 19:36	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 19:36	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:36	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		05/09/17 19:36	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		1		05/09/17 19:36	1868-53-7	
Toluene-d8 (S)	97	%	70-130		1		05/09/17 19:36	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-8 **Lab ID: 40149488008** Collected: 05/05/17 10:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 23:00	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 23:00	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 23:00	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 23:00	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 23:00	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 23:00	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 23:00	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 23:00	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 23:00	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 23:00	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 23:00	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 23:00	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 23:00	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 23:00	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 23:00	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 23:00	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 23:00	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 23:00	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 23:00	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 23:00	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 23:00	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 23:00	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 23:00	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 23:00	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 23:00	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 23:00	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 23:00	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

Sample: MW-8 **Lab ID: 40149488008** Collected: 05/05/17 10:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 23:00	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 23:00	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 23:00	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 23:00	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 23:00	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 23:00	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 23:00	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 23:00	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 23:00	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	70-130		1		05/09/17 23:00	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		1		05/09/17 23:00	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		05/09/17 23:00	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-9 **Lab ID: 40149488009** Collected: 05/05/17 11:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:59	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 19:59	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 19:59	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:59	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 19:59	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 19:59	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 19:59	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 19:59	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 19:59	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 19:59	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 19:59	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 19:59	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 19:59	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 19:59	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 19:59	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 19:59	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 19:59	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 19:59	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 19:59	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 19:59	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 19:59	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:59	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 19:59	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 19:59	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 19:59	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 19:59	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:59	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-9 **Lab ID: 40149488009** Collected: 05/05/17 11:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 19:59	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 19:59	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 19:59	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 19:59	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 19:59	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 19:59	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 19:59	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 19:59	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 19:59	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 19:59	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		1		05/09/17 19:59	1868-53-7	
Toluene-d8 (S)	97	%	70-130		1		05/09/17 19:59	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-10 **Lab ID: 40149488010** Collected: 05/05/17 11:10 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 20:21	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 20:21	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 20:21	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 20:21	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 20:21	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 20:21	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 20:21	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 20:21	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 20:21	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 20:21	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 20:21	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 20:21	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 20:21	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 20:21	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 20:21	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 20:21	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 20:21	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 20:21	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 20:21	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 20:21	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 20:21	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 20:21	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 20:21	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 20:21	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 20:21	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 20:21	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 20:21	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-10 **Lab ID: 40149488010** Collected: 05/05/17 11:10 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 20:21	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 20:21	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 20:21	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 20:21	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 20:21	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 20:21	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 20:21	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 20:21	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:21	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	83	%	70-130		1		05/09/17 20:21	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		1		05/09/17 20:21	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		05/09/17 20:21	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-12 **Lab ID: 40149488011** Collected: 05/05/17 11:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 20:44	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 20:44	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 20:44	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 20:44	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 20:44	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 20:44	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 20:44	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 20:44	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 20:44	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 20:44	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 20:44	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 20:44	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 20:44	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 20:44	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 20:44	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 20:44	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 20:44	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 20:44	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 20:44	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 20:44	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 20:44	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 20:44	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 20:44	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 20:44	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 20:44	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 20:44	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 20:44	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-12 **Lab ID: 40149488011** Collected: 05/05/17 11:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 20:44	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 20:44	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 20:44	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 20:44	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 20:44	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 20:44	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 20:44	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 20:44	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 20:44	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 20:44	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		1		05/09/17 20:44	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		05/09/17 20:44	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-13 **Lab ID: 40149488012** Collected: 05/05/17 11:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:07	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 21:07	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 21:07	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:07	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 21:07	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 21:07	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 21:07	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 21:07	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 21:07	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 21:07	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 21:07	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 21:07	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 21:07	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 21:07	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 21:07	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:07	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:07	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 21:07	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 21:07	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 21:07	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:07	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:07	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 21:07	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 21:07	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 21:07	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 21:07	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:07	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: MW-13 **Lab ID: 40149488012** Collected: 05/05/17 11:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 21:07	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:07	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:07	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 21:07	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 21:07	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:07	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 21:07	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 21:07	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:07	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	84	%	70-130		1		05/09/17 21:07	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		1		05/09/17 21:07	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		05/09/17 21:07	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-1 **Lab ID: 40149488013** Collected: 05/05/17 09:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:29	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 21:29	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 21:29	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:29	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 21:29	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 21:29	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 21:29	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 21:29	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 21:29	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 21:29	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 21:29	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 21:29	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 21:29	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 21:29	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 21:29	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:29	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:29	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 21:29	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 21:29	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 21:29	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:29	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:29	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 21:29	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 21:29	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 21:29	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 21:29	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:29	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-1 **Lab ID: 40149488013** Collected: 05/05/17 09:20 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 21:29	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:29	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:29	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 21:29	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 21:29	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:29	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 21:29	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 21:29	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:29	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		05/09/17 21:29	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		1		05/09/17 21:29	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		05/09/17 21:29	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-2 **Lab ID: 40149488014** Collected: 05/05/17 09:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:52	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 21:52	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 21:52	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:52	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 21:52	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 21:52	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 21:52	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 21:52	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 21:52	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 21:52	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 21:52	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 21:52	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 21:52	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 21:52	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 21:52	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:52	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 21:52	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 21:52	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 21:52	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 21:52	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 21:52	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:52	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 21:52	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 21:52	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 21:52	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 21:52	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:52	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-2 **Lab ID: 40149488014** Collected: 05/05/17 09:30 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 21:52	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 21:52	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 21:52	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 21:52	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 21:52	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 21:52	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 21:52	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 21:52	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 21:52	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	70-130		1		05/09/17 21:52	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		1		05/09/17 21:52	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		05/09/17 21:52	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-3 **Lab ID: 40149488015** Collected: 05/05/17 09:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 22:15	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 22:15	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 22:15	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 22:15	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 22:15	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 22:15	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 22:15	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 22:15	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 22:15	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 22:15	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 22:15	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 22:15	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 22:15	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 22:15	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 22:15	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 22:15	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 22:15	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 22:15	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 22:15	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 22:15	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 22:15	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 22:15	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 22:15	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 22:15	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 22:15	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 22:15	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 22:15	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-3 **Lab ID: 40149488015** Collected: 05/05/17 09:40 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 22:15	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 22:15	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 22:15	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 22:15	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 22:15	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 22:15	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 22:15	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 22:15	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:15	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	70-130		1		05/09/17 22:15	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		1		05/09/17 22:15	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		05/09/17 22:15	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-4 **Lab ID: 40149488016** Collected: 05/05/17 09:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 22:37	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 22:37	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 22:37	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 22:37	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 22:37	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 22:37	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 22:37	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 22:37	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 22:37	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 22:37	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 22:37	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 22:37	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 22:37	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 22:37	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 22:37	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 22:37	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 22:37	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 22:37	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 22:37	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 22:37	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 22:37	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 22:37	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 22:37	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 22:37	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 22:37	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 22:37	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 22:37	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: PZ-4 **Lab ID: 40149488016** Collected: 05/05/17 09:50 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 22:37	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 22:37	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 22:37	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 22:37	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 22:37	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 22:37	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 22:37	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 22:37	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 22:37	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	70-130		1		05/09/17 22:37	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		1		05/09/17 22:37	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		05/09/17 22:37	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: TB **Lab ID: 40149488017** Collected: 05/05/17 00:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:57	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		05/09/17 13:57	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		05/09/17 13:57	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:57	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		05/09/17 13:57	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		05/09/17 13:57	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		05/09/17 13:57	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		05/09/17 13:57	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		05/09/17 13:57	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		05/09/17 13:57	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		05/09/17 13:57	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		05/09/17 13:57	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		05/09/17 13:57	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		05/09/17 13:57	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		05/09/17 13:57	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 13:57	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		05/09/17 13:57	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		05/09/17 13:57	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		05/09/17 13:57	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		05/09/17 13:57	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		05/09/17 13:57	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:57	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		05/09/17 13:57	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		05/09/17 13:57	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		05/09/17 13:57	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		05/09/17 13:57	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:57	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

Sample: TB **Lab ID: 40149488017** Collected: 05/05/17 00:00 Received: 05/05/17 12:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		05/09/17 13:57	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		05/09/17 13:57	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		05/09/17 13:57	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		05/09/17 13:57	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		05/09/17 13:57	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		05/09/17 13:57	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		05/09/17 13:57	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		05/09/17 13:57	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		05/09/17 13:57	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		05/09/17 13:57	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		1		05/09/17 13:57	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		05/09/17 13:57	2037-26-5	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

QC Batch: 254884 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
 Associated Lab Samples: 40149488001, 40149488002, 40149488003, 40149488004, 40149488005, 40149488006, 40149488007,
 40149488008, 40149488009, 40149488010, 40149488011, 40149488012, 40149488013, 40149488014,
 40149488015, 40149488016

METHOD BLANK: 1503353 Matrix: Water

Associated Lab Samples: 40149488001, 40149488002, 40149488003, 40149488004, 40149488005, 40149488006, 40149488007,
 40149488008, 40149488009, 40149488010, 40149488011, 40149488012, 40149488013, 40149488014,
 40149488015, 40149488016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	05/09/17 06:52	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	05/09/17 06:52	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	05/09/17 06:52	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	05/09/17 06:52	
1,1-Dichloroethane	ug/L	<0.24	1.0	05/09/17 06:52	
1,1-Dichloroethene	ug/L	<0.41	1.0	05/09/17 06:52	
1,1-Dichloropropene	ug/L	<0.44	1.0	05/09/17 06:52	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	05/09/17 06:52	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	05/09/17 06:52	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	05/09/17 06:52	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	05/09/17 06:52	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	05/09/17 06:52	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	05/09/17 06:52	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:52	
1,2-Dichloroethane	ug/L	<0.17	1.0	05/09/17 06:52	
1,2-Dichloropropane	ug/L	<0.23	1.0	05/09/17 06:52	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	05/09/17 06:52	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:52	
1,3-Dichloropropane	ug/L	<0.50	1.0	05/09/17 06:52	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:52	
2,2-Dichloropropane	ug/L	<0.48	1.0	05/09/17 06:52	
2-Chlorotoluene	ug/L	<0.50	1.0	05/09/17 06:52	
4-Chlorotoluene	ug/L	<0.21	1.0	05/09/17 06:52	
Benzene	ug/L	<0.50	1.0	05/09/17 06:52	
Bromobenzene	ug/L	<0.23	1.0	05/09/17 06:52	
Bromochloromethane	ug/L	<0.34	1.0	05/09/17 06:52	
Bromodichloromethane	ug/L	<0.50	1.0	05/09/17 06:52	
Bromoform	ug/L	<0.50	1.0	05/09/17 06:52	
Bromomethane	ug/L	<2.4	5.0	05/09/17 06:52	
Carbon tetrachloride	ug/L	<0.50	1.0	05/09/17 06:52	
Chlorobenzene	ug/L	<0.50	1.0	05/09/17 06:52	
Chloroethane	ug/L	<0.37	1.0	05/09/17 06:52	
Chloroform	ug/L	<2.5	5.0	05/09/17 06:52	
Chloromethane	ug/L	<0.50	1.0	05/09/17 06:52	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	05/09/17 06:52	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	05/09/17 06:52	
Dibromochloromethane	ug/L	<0.50	1.0	05/09/17 06:52	
Dibromomethane	ug/L	<0.43	1.0	05/09/17 06:52	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

METHOD BLANK: 1503353

Matrix: Water

Associated Lab Samples: 40149488001, 40149488002, 40149488003, 40149488004, 40149488005, 40149488006, 40149488007, 40149488008, 40149488009, 40149488010, 40149488011, 40149488012, 40149488013, 40149488014, 40149488015, 40149488016

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/L	<0.22	1.0	05/09/17 06:52	
Diisopropyl ether	ug/L	<0.50	1.0	05/09/17 06:52	
Ethylbenzene	ug/L	<0.50	1.0	05/09/17 06:52	
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	05/09/17 06:52	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	05/09/17 06:52	
m&p-Xylene	ug/L	<1.0	2.0	05/09/17 06:52	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	05/09/17 06:52	
Methylene Chloride	ug/L	<0.23	1.0	05/09/17 06:52	
n-Butylbenzene	ug/L	<0.50	1.0	05/09/17 06:52	
n-Propylbenzene	ug/L	<0.50	1.0	05/09/17 06:52	
Naphthalene	ug/L	<2.5	5.0	05/09/17 06:52	
o-Xylene	ug/L	<0.50	1.0	05/09/17 06:52	
p-Isopropyltoluene	ug/L	<0.50	1.0	05/09/17 06:52	
sec-Butylbenzene	ug/L	<2.2	5.0	05/09/17 06:52	
Styrene	ug/L	<0.50	1.0	05/09/17 06:52	
tert-Butylbenzene	ug/L	<0.18	1.0	05/09/17 06:52	
Tetrachloroethene	ug/L	<0.50	1.0	05/09/17 06:52	
Toluene	ug/L	<0.50	1.0	05/09/17 06:52	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	05/09/17 06:52	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	05/09/17 06:52	
Trichloroethene	ug/L	<0.33	1.0	05/09/17 06:52	
Trichlorofluoromethane	ug/L	<0.18	1.0	05/09/17 06:52	
Vinyl chloride	ug/L	<0.18	1.0	05/09/17 06:52	
4-Bromofluorobenzene (S)	%	80	70-130	05/09/17 06:52	
Dibromofluoromethane (S)	%	99	70-130	05/09/17 06:52	
Toluene-d8 (S)	%	99	70-130	05/09/17 06:52	

LABORATORY CONTROL SAMPLE: 1503354

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.0	102	70-131	
1,1,2,2-Tetrachloroethane	ug/L	50	46.8	94	67-130	
1,1,2-Trichloroethane	ug/L	50	49.3	99	70-130	
1,1-Dichloroethane	ug/L	50	49.6	99	70-133	
1,1-Dichloroethene	ug/L	50	49.8	100	70-130	
1,2,4-Trichlorobenzene	ug/L	50	40.5	81	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	40.2	80	50-150	
1,2-Dibromoethane (EDB)	ug/L	50	49.9	100	70-130	
1,2-Dichlorobenzene	ug/L	50	47.3	95	70-130	
1,2-Dichloroethane	ug/L	50	47.2	94	70-130	
1,2-Dichloropropane	ug/L	50	49.4	99	70-130	
1,3-Dichlorobenzene	ug/L	50	46.7	93	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

LABORATORY CONTROL SAMPLE: 1503354

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/L	50	48.5	97	70-130	
Benzene	ug/L	50	51.4	103	60-135	
Bromodichloromethane	ug/L	50	50.0	100	70-130	
Bromoform	ug/L	50	51.6	103	70-130	
Bromomethane	ug/L	50	38.3	77	33-130	
Carbon tetrachloride	ug/L	50	51.1	102	70-138	
Chlorobenzene	ug/L	50	49.7	99	70-130	
Chloroethane	ug/L	50	47.7	95	51-130	
Chloroform	ug/L	50	49.4	99	70-130	
Chloromethane	ug/L	50	43.8	88	25-132	
cis-1,2-Dichloroethene	ug/L	50	48.7	97	69-130	
cis-1,3-Dichloropropene	ug/L	50	45.0	90	70-130	
Dibromochloromethane	ug/L	50	52.1	104	70-130	
Dichlorodifluoromethane	ug/L	50	52.7	105	23-130	
Ethylbenzene	ug/L	50	54.0	108	70-136	
Isopropylbenzene (Cumene)	ug/L	50	54.9	110	70-140	
m&p-Xylene	ug/L	100	110	110	70-138	
Methyl-tert-butyl ether	ug/L	50	47.1	94	66-138	
Methylene Chloride	ug/L	50	47.7	95	70-130	
o-Xylene	ug/L	50	53.0	106	70-134	
Styrene	ug/L	50	53.7	107	70-133	
Tetrachloroethene	ug/L	50	52.8	106	70-138	
Toluene	ug/L	50	53.7	107	70-130	
trans-1,2-Dichloroethene	ug/L	50	48.3	97	70-131	
trans-1,3-Dichloropropene	ug/L	50	47.0	94	69-130	
Trichloroethene	ug/L	50	51.8	104	70-130	
Trichlorofluoromethane	ug/L	50	52.6	105	50-150	
Vinyl chloride	ug/L	50	53.4	107	49-130	
4-Bromofluorobenzene (S)	%			105	70-130	
Dibromofluoromethane (S)	%			94	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1503827 1503828

Parameter	Units	40149488001		MS	MSD	MS		MSD		% Rec	Max	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD		
1,1,1-Trichloroethane	ug/L	<0.50	50	50	52.4	51.7	105	103	70-134	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	48.9	49.4	98	99	67-130	1	20	
1,1,2-Trichloroethane	ug/L	<0.20	50	50	51.0	51.6	102	103	70-130	1	20	
1,1-Dichloroethane	ug/L	<0.24	50	50	50.2	49.5	100	99	70-134	1	20	
1,1-Dichloroethene	ug/L	<0.41	50	50	51.4	51.4	103	103	68-136	0	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	38.5	41.0	77	82	62-139	6	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	43.8	36.9	88	74	50-150	17	20	
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	50.7	53.5	101	107	70-130	5	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		1503827		1503828							
Parameter	Units	40149488001	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
1,2-Dichlorobenzene	ug/L	<0.50	50	50	48.6	47.8	97	96	70-130	2	20
1,2-Dichloroethane	ug/L	<0.17	50	50	51.0	49.8	102	100	70-130	2	20
1,2-Dichloropropane	ug/L	<0.23	50	50	51.2	51.9	102	104	70-130	1	20
1,3-Dichlorobenzene	ug/L	<0.50	50	50	44.9	44.9	90	90	70-131	0	20
1,4-Dichlorobenzene	ug/L	<0.50	50	50	46.0	46.2	92	92	70-130	0	20
Benzene	ug/L	<0.50	50	50	53.1	52.2	106	104	57-138	2	20
Bromodichloromethane	ug/L	<0.50	50	50	50.9	51.2	102	102	70-130	1	20
Bromoform	ug/L	<0.50	50	50	51.8	53.6	104	107	70-130	3	20
Bromomethane	ug/L	<2.4	50	50	46.2	48.4	92	97	33-130	5	27
Carbon tetrachloride	ug/L	<0.50	50	50	52.8	51.6	106	103	70-138	2	20
Chlorobenzene	ug/L	<0.50	50	50	48.8	48.4	98	97	70-130	1	20
Chloroethane	ug/L	<0.37	50	50	50.1	48.2	100	96	51-130	4	20
Chloroform	ug/L	<2.5	50	50	50.5	49.5	101	99	70-130	2	20
Chloromethane	ug/L	<0.50	50	50	45.3	44.3	91	89	25-132	2	20
cis-1,2-Dichloroethene	ug/L	0.66J	50	50	51.5	51.9	102	102	61-140	1	20
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	44.4	46.5	89	93	70-130	5	20
Dibromochloromethane	ug/L	<0.50	50	50	50.8	52.9	102	106	70-130	4	20
Dichlorodifluoromethane	ug/L	<0.22	50	50	52.0	49.9	104	100	23-130	4	20
Ethylbenzene	ug/L	<0.50	50	50	52.7	52.6	105	105	70-138	0	20
Isopropylbenzene (Cumene)	ug/L	<0.14	50	50	53.4	52.7	107	105	70-152	1	20
m&p-Xylene	ug/L	<1.0	100	100	106	107	106	107	70-140	1	20
Methyl-tert-butyl ether	ug/L	<0.17	50	50	50.3	49.6	101	99	66-139	1	20
Methylene Chloride	ug/L	<0.23	50	50	49.0	49.1	98	98	70-130	0	20
o-Xylene	ug/L	<0.50	50	50	51.7	54.0	103	108	70-134	4	20
Styrene	ug/L	<0.50	50	50	50.9	51.4	102	103	70-138	1	20
Tetrachloroethene	ug/L	<0.50	50	50	53.7	53.6	106	106	70-148	0	20
Toluene	ug/L	<0.50	50	50	53.3	53.7	107	107	70-130	1	20
trans-1,2-Dichloroethene	ug/L	<0.26	50	50	50.0	49.2	100	98	70-133	2	20
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	46.4	46.1	93	92	69-130	1	20
Trichloroethene	ug/L	<0.33	50	50	53.6	52.5	107	105	70-131	2	20
Trichlorofluoromethane	ug/L	<0.18	50	50	53.1	52.8	106	106	50-150	1	20
Vinyl chloride	ug/L	3.9	50	50	60.2	57.9	113	108	49-133	4	20
4-Bromofluorobenzene (S)	%						100	102	70-130		
Dibromofluoromethane (S)	%						96	99	70-130		
Toluene-d8 (S)	%						97	100	70-130		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

QC Batch: 254937 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 40149488017

METHOD BLANK: 1503500 Matrix: Water
Associated Lab Samples: 40149488017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	05/09/17 06:35	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	05/09/17 06:35	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	05/09/17 06:35	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	05/09/17 06:35	
1,1-Dichloroethane	ug/L	<0.24	1.0	05/09/17 06:35	
1,1-Dichloroethene	ug/L	<0.41	1.0	05/09/17 06:35	
1,1-Dichloropropene	ug/L	<0.44	1.0	05/09/17 06:35	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	05/09/17 06:35	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	05/09/17 06:35	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	05/09/17 06:35	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	05/09/17 06:35	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	05/09/17 06:35	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	05/09/17 06:35	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:35	
1,2-Dichloroethane	ug/L	<0.17	1.0	05/09/17 06:35	
1,2-Dichloropropane	ug/L	<0.23	1.0	05/09/17 06:35	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	05/09/17 06:35	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:35	
1,3-Dichloropropane	ug/L	<0.50	1.0	05/09/17 06:35	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	05/09/17 06:35	
2,2-Dichloropropane	ug/L	<0.48	1.0	05/09/17 06:35	
2-Chlorotoluene	ug/L	<0.50	1.0	05/09/17 06:35	
4-Chlorotoluene	ug/L	<0.21	1.0	05/09/17 06:35	
Benzene	ug/L	<0.50	1.0	05/09/17 06:35	
Bromobenzene	ug/L	<0.23	1.0	05/09/17 06:35	
Bromochloromethane	ug/L	<0.34	1.0	05/09/17 06:35	
Bromodichloromethane	ug/L	<0.50	1.0	05/09/17 06:35	
Bromoform	ug/L	<0.50	1.0	05/09/17 06:35	
Bromomethane	ug/L	<2.4	5.0	05/09/17 06:35	
Carbon tetrachloride	ug/L	<0.50	1.0	05/09/17 06:35	
Chlorobenzene	ug/L	<0.50	1.0	05/09/17 06:35	
Chloroethane	ug/L	<0.37	1.0	05/09/17 06:35	
Chloroform	ug/L	<2.5	5.0	05/09/17 06:35	
Chloromethane	ug/L	<0.50	1.0	05/09/17 06:35	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	05/09/17 06:35	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	05/09/17 06:35	
Dibromochloromethane	ug/L	<0.50	1.0	05/09/17 06:35	
Dibromomethane	ug/L	<0.43	1.0	05/09/17 06:35	
Dichlorodifluoromethane	ug/L	<0.22	1.0	05/09/17 06:35	
Diisopropyl ether	ug/L	<0.50	1.0	05/09/17 06:35	
Ethylbenzene	ug/L	<0.50	1.0	05/09/17 06:35	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

METHOD BLANK: 1503500 Matrix: Water
Associated Lab Samples: 40149488017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	05/09/17 06:35	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	05/09/17 06:35	
m&p-Xylene	ug/L	<1.0	2.0	05/09/17 06:35	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	05/09/17 06:35	
Methylene Chloride	ug/L	<0.23	1.0	05/09/17 06:35	
n-Butylbenzene	ug/L	<0.50	1.0	05/09/17 06:35	
n-Propylbenzene	ug/L	<0.50	1.0	05/09/17 06:35	
Naphthalene	ug/L	<2.5	5.0	05/09/17 06:35	
o-Xylene	ug/L	<0.50	1.0	05/09/17 06:35	
p-Isopropyltoluene	ug/L	<0.50	1.0	05/09/17 06:35	
sec-Butylbenzene	ug/L	<2.2	5.0	05/09/17 06:35	
Styrene	ug/L	<0.50	1.0	05/09/17 06:35	
tert-Butylbenzene	ug/L	<0.18	1.0	05/09/17 06:35	
Tetrachloroethene	ug/L	<0.50	1.0	05/09/17 06:35	
Toluene	ug/L	<0.50	1.0	05/09/17 06:35	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	05/09/17 06:35	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	05/09/17 06:35	
Trichloroethene	ug/L	<0.33	1.0	05/09/17 06:35	
Trichlorofluoromethane	ug/L	<0.18	1.0	05/09/17 06:35	
Vinyl chloride	ug/L	<0.18	1.0	05/09/17 06:35	
4-Bromofluorobenzene (S)	%	88	70-130	05/09/17 06:35	
Dibromofluoromethane (S)	%	98	70-130	05/09/17 06:35	
Toluene-d8 (S)	%	100	70-130	05/09/17 06:35	

LABORATORY CONTROL SAMPLE: 1503501

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.7	103	70-131	
1,1,1,2-Tetrachloroethane	ug/L	50	46.5	93	67-130	
1,1,2-Trichloroethane	ug/L	50	49.8	100	70-130	
1,1-Dichloroethane	ug/L	50	45.4	91	70-133	
1,1-Dichloroethene	ug/L	50	47.2	94	70-130	
1,2,4-Trichlorobenzene	ug/L	50	46.6	93	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	47.3	95	50-150	
1,2-Dibromoethane (EDB)	ug/L	50	51.9	104	70-130	
1,2-Dichlorobenzene	ug/L	50	49.8	100	70-130	
1,2-Dichloroethane	ug/L	50	47.9	96	70-130	
1,2-Dichloropropane	ug/L	50	49.2	98	70-130	
1,3-Dichlorobenzene	ug/L	50	50.2	100	70-130	
1,4-Dichlorobenzene	ug/L	50	50.5	101	70-130	
Benzene	ug/L	50	53.6	107	60-135	
Bromodichloromethane	ug/L	50	49.4	99	70-130	
Bromoform	ug/L	50	48.8	98	70-130	
Bromomethane	ug/L	50	41.4	83	33-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40149488

LABORATORY CONTROL SAMPLE: 1503501

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/L	50	51.8	104	70-138	
Chlorobenzene	ug/L	50	50.7	101	70-130	
Chloroethane	ug/L	50	38.4	77	51-130	
Chloroform	ug/L	50	51.2	102	70-130	
Chloromethane	ug/L	50	50.9	102	25-132	
cis-1,2-Dichloroethene	ug/L	50	46.8	94	69-130	
cis-1,3-Dichloropropene	ug/L	50	50.2	100	70-130	
Dibromochloromethane	ug/L	50	50.8	102	70-130	
Dichlorodifluoromethane	ug/L	50	55.7	111	23-130	
Ethylbenzene	ug/L	50	57.0	114	70-136	
Isopropylbenzene (Cumene)	ug/L	50	57.8	116	70-140	
m&p-Xylene	ug/L	100	115	115	70-138	
Methyl-tert-butyl ether	ug/L	50	44.9	90	66-138	
Methylene Chloride	ug/L	50	43.3	87	70-130	
o-Xylene	ug/L	50	56.1	112	70-134	
Styrene	ug/L	50	53.0	106	70-133	
Tetrachloroethene	ug/L	50	53.2	106	70-138	
Toluene	ug/L	50	55.6	111	70-130	
trans-1,2-Dichloroethene	ug/L	50	47.0	94	70-131	
trans-1,3-Dichloropropene	ug/L	50	47.5	95	69-130	
Trichloroethene	ug/L	50	53.0	106	70-130	
Trichlorofluoromethane	ug/L	50	49.7	99	50-150	
Vinyl chloride	ug/L	50	52.4	105	49-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			100	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1503836 1503837

Parameter	Units	40149478001		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec					
1,1,1-Trichloroethane	ug/L	<0.50	50	50	49.3	48.2	99	96	70-134	2	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	46.9	45.1	94	90	67-130	4	20		
1,1,2-Trichloroethane	ug/L	<0.20	50	50	47.4	46.3	95	93	70-130	2	20		
1,1-Dichloroethane	ug/L	<0.24	50	50	42.9	42.0	86	84	70-134	2	20		
1,1-Dichloroethene	ug/L	<0.41	50	50	45.0	44.0	90	88	68-136	2	20		
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	46.4	39.8	93	80	62-139	15	20		
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	46.6	43.9	93	88	50-150	6	20		
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	50.5	49.8	101	100	70-130	1	20		
1,2-Dichlorobenzene	ug/L	<0.50	50	50	48.4	45.3	97	91	70-130	7	20		
1,2-Dichloroethane	ug/L	<0.17	50	50	46.4	44.1	93	88	70-130	5	20		
1,2-Dichloropropane	ug/L	<0.23	50	50	48.1	47.1	96	94	70-130	2	20		
1,3-Dichlorobenzene	ug/L	<0.50	50	50	47.8	44.1	96	88	70-131	8	20		
1,4-Dichlorobenzene	ug/L	<0.50	50	50	49.5	45.9	99	92	70-130	8	20		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1503836		1503837		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40149478001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Benzene	ug/L	<0.50	50	50	50.9	49.7	102	99	57-138	2	20		
Bromodichloromethane	ug/L	<0.50	50	50	48.3	47.2	97	94	70-130	2	20		
Bromoform	ug/L	<0.50	50	50	48.5	46.8	97	94	70-130	4	20		
Bromomethane	ug/L	<2.4	50	50	43.1	42.6	86	85	33-130	1	27		
Carbon tetrachloride	ug/L	<0.50	50	50	49.2	48.1	98	96	70-138	2	20		
Chlorobenzene	ug/L	<0.50	50	50	49.7	48.0	99	96	70-130	3	20		
Chloroethane	ug/L	<0.37	50	50	37.3	36.0	75	72	51-130	3	20		
Chloroform	ug/L	<2.5	50	50	48.5	47.8	97	96	70-130	1	20		
Chloromethane	ug/L	<0.50	50	50	47.5	46.2	95	92	25-132	3	20		
cis-1,2-Dichloroethene	ug/L	<0.26	50	50	45.6	42.9	91	86	61-140	6	20		
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	49.3	48.2	99	96	70-130	2	20		
Dibromochloromethane	ug/L	<0.50	50	50	48.7	47.6	97	95	70-130	2	20		
Dichlorodifluoromethane	ug/L	<0.22	50	50	52.0	50.5	104	101	23-130	3	20		
Ethylbenzene	ug/L	<0.50	50	50	55.6	52.6	111	105	70-138	6	20		
Isopropylbenzene (Cumene)	ug/L	<0.14	50	50	56.1	52.6	112	105	70-152	6	20		
m&p-Xylene	ug/L	<1.0	100	100	111	107	111	107	70-140	4	20		
Methyl-tert-butyl ether	ug/L	<0.17	50	50	43.7	42.6	87	85	66-139	2	20		
Methylene Chloride	ug/L	<0.23	50	50	41.7	41.1	83	82	70-130	1	20		
o-Xylene	ug/L	<0.50	50	50	54.9	51.5	110	103	70-134	6	20		
Styrene	ug/L	<0.50	50	50	27.4	19.3	55	39	70-138	35	20	M1,R1	
Tetrachloroethene	ug/L	<0.50	50	50	50.8	49.1	102	98	70-148	3	20		
Toluene	ug/L	<0.50	50	50	53.8	51.3	108	103	70-130	5	20		
trans-1,2-Dichloroethene	ug/L	<0.26	50	50	44.8	43.0	90	86	70-133	4	20		
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	46.8	45.4	94	91	69-130	3	20		
Trichloroethene	ug/L	<0.33	50	50	51.8	51.7	103	103	70-131	0	20		
Trichlorofluoromethane	ug/L	<0.18	50	50	46.9	45.9	94	92	50-150	2	20		
Vinyl chloride	ug/L	<0.18	50	50	49.5	48.9	99	98	49-133	1	20		
4-Bromofluorobenzene (S)	%						100	99	70-130				
Dibromofluoromethane (S)	%						100	99	70-130				
Toluene-d8 (S)	%						102	100	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

R1 RPD value was outside control limits.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40149488

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40149488001	SMW-1	EPA 8260	254884		
40149488002	MW-2	EPA 8260	254884		
40149488003	MW-3	EPA 8260	254884		
40149488004	MW-4	EPA 8260	254884		
40149488005	MW-5	EPA 8260	254884		
40149488006	MW-6	EPA 8260	254884		
40149488007	MW-7	EPA 8260	254884		
40149488008	MW-8	EPA 8260	254884		
40149488009	MW-9	EPA 8260	254884		
40149488010	MW-10	EPA 8260	254884		
40149488011	MW-12	EPA 8260	254884		
40149488012	MW-13	EPA 8260	254884		
40149488013	PZ-1	EPA 8260	254884		
40149488014	PZ-2	EPA 8260	254884		
40149488015	PZ-3	EPA 8260	254884		
40149488016	PZ-4	EPA 8260	254884		
40149488017	TB	EPA 8260	254937		

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(Please Print Clearly)



UPPER MIDWEST REGION
MN: 612-607-1700 WI: 920-469-2436

Page 2 of 2
4649488

Page 51 of 52

CHAIN OF CUSTODY

Preservation Codes
A=None B=HCL C=H2SO4 D=HNO3 E=D1 Water F=Methanol G=NaOH
H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
PRESERVATION
(CODE)*

Company Name: Fehr Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Ebbott
 Phone: (608) 842-2444
 Project Number: 16-1304
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Dillon Plummer
 Sampled By (Sign): DM POC
 PO #: _____
 Regulatory Program: _____

Data Package Options
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air
 B = Bioa
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
014	P2-2	5-5-17	930	GW
015	P2-3		940	
016	P2-4		950	
017	TB			

Analyses Requested

Y/N	Pick Letter	Analysis
N	B	VOC
X		
X		
X		

Quote #: _____

Mail To Contact: Ken Ebbott
 Mail To Company: Fehr Graham
 Mail To Address: Ebbott@Fehr-Graham.com

Invoice To Contact: AD
 Invoice To Company: AA
 Invoice To Address: DA

Invoice To Phone: _____

CLIENT COMMENTS: LAB COMMENTS (Lab Use Only)
 3-40ml's
 1-40ml's

Received By: [Signature] Date/Time: 5/5/17 12:10
 Received By: [Signature] Date/Time: 5/5/17 12:10

PACE Project No. 4649488
 Receipt Temp = 20.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project #: **WO#: 40149488**

Client Name: Fehr graham

Courier: Fed Ex UPS Client Pace Other: _____

Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other _____

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RO1 / Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Person examining contents:
Date: 5/5/17
Initials: SH

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>WV</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA/ coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #/ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	<u>expired 9/14/16</u>
Pace Trip Blank Lot # (if purchased):		<u>5/5/17</u>

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 5.5.17

August 14, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on August 10, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40154827001	SMW-1	Water	08/10/17 11:10	08/10/17 14:10
40154827002	MW-2	Water	08/10/17 11:05	08/10/17 14:10
40154827003	MW-3	Water	08/10/17 10:50	08/10/17 14:10
40154827004	MW-4	Water	08/10/17 11:00	08/10/17 14:10
40154827005	MW-5	Water	08/10/17 10:55	08/10/17 14:10
40154827006	MW-6	Water	08/10/17 10:45	08/10/17 14:10
40154827007	MW-7	Water	08/10/17 10:40	08/10/17 14:10
40154827008	MW-8	Water	08/10/17 10:35	08/10/17 14:10
40154827009	MW-9	Water	08/10/17 10:25	08/10/17 14:10
40154827010	MW-10	Water	08/10/17 10:15	08/10/17 14:10
40154827011	MW-12	Water	08/10/17 10:30	08/10/17 14:10
40154827012	MW-13	Water	08/10/17 10:20	08/10/17 14:10
40154827013	PZ-1	Water	08/10/17 11:15	08/10/17 14:10
40154827014	PZ-2	Water	08/10/17 11:20	08/10/17 14:10
40154827015	PZ-3	Water	08/10/17 11:25	08/10/17 14:10
40154827016	PZ-4	Water	08/10/17 11:30	08/10/17 14:10
40154827017	TB	Water	08/10/17 00:00	08/10/17 14:10

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40154827001	SMW-1	EPA 8260	LAP	64	PASI-G
40154827002	MW-2	EPA 8260	LAP	64	PASI-G
40154827003	MW-3	EPA 8260	LAP	64	PASI-G
40154827004	MW-4	EPA 8260	LAP	64	PASI-G
40154827005	MW-5	EPA 8260	LAP	64	PASI-G
40154827006	MW-6	EPA 8260	LAP	64	PASI-G
40154827007	MW-7	EPA 8260	LAP	64	PASI-G
40154827008	MW-8	EPA 8260	LAP	64	PASI-G
40154827009	MW-9	EPA 8260	LAP	64	PASI-G
40154827010	MW-10	EPA 8260	LAP	64	PASI-G
40154827011	MW-12	EPA 8260	LAP	64	PASI-G
40154827012	MW-13	EPA 8260	LAP	64	PASI-G
40154827013	PZ-1	EPA 8260	LAP	64	PASI-G
40154827014	PZ-2	EPA 8260	LAP	64	PASI-G
40154827015	PZ-3	EPA 8260	LAP	64	PASI-G
40154827016	PZ-4	EPA 8260	LAP	64	PASI-G
40154827017	TB	EPA 8260	LAP	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40154827001	SMW-1					
EPA 8260	Vinyl chloride	0.72J	ug/L	1.0	08/11/17 16:56	
40154827002	MW-2					
EPA 8260	cis-1,2-Dichloroethene	63.7	ug/L	2.5	08/14/17 08:58	
EPA 8260	Tetrachloroethene	304	ug/L	2.5	08/14/17 08:58	
EPA 8260	Trichloroethene	34.0	ug/L	2.5	08/14/17 08:58	
EPA 8260	Vinyl chloride	3.0	ug/L	2.5	08/14/17 08:58	
40154827003	MW-3					
EPA 8260	Chloroethane	1.4	ug/L	1.0	08/11/17 17:41	
EPA 8260	cis-1,2-Dichloroethene	177	ug/L	1.0	08/11/17 17:41	
EPA 8260	trans-1,2-Dichloroethene	11.8	ug/L	1.0	08/11/17 17:41	
EPA 8260	Tetrachloroethene	19.0	ug/L	1.0	08/11/17 17:41	
EPA 8260	Trichloroethene	14.2	ug/L	1.0	08/11/17 17:41	
EPA 8260	Vinyl chloride	17.6	ug/L	1.0	08/11/17 17:41	
40154827004	MW-4					
EPA 8260	Tetrachloroethene	2.6	ug/L	1.0	08/14/17 08:35	
40154827005	MW-5					
EPA 8260	cis-1,2-Dichloroethene	62.5	ug/L	1.0	08/11/17 18:26	
EPA 8260	trans-1,2-Dichloroethene	1.1	ug/L	1.0	08/11/17 18:26	
EPA 8260	Tetrachloroethene	7.9	ug/L	1.0	08/11/17 18:26	
EPA 8260	Trichloroethene	0.49J	ug/L	1.0	08/11/17 18:26	
40154827007	MW-7					
EPA 8260	cis-1,2-Dichloroethene	0.86J	ug/L	1.0	08/11/17 19:11	
EPA 8260	Tetrachloroethene	9.1	ug/L	1.0	08/11/17 19:11	
EPA 8260	Trichloroethene	1.7	ug/L	1.0	08/11/17 19:11	
40154827008	MW-8					
EPA 8260	cis-1,2-Dichloroethene	0.72J	ug/L	1.0	08/11/17 19:34	
EPA 8260	Tetrachloroethene	1.3	ug/L	1.0	08/11/17 19:34	
40154827017	TB					
EPA 8260	trans-1,2-Dichloroethene	0.54J	ug/L	1.0	08/11/17 16:33	
EPA 8260	Trichloroethene	0.37J	ug/L	1.0	08/11/17 16:33	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: SMW-1 **Lab ID: 40154827001** Collected: 08/10/17 11:10 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 16:56	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 16:56	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 16:56	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 16:56	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 16:56	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 16:56	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 16:56	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 16:56	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 16:56	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 16:56	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 16:56	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 16:56	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 16:56	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 16:56	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 16:56	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 16:56	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 16:56	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 16:56	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 16:56	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 16:56	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 16:56	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 16:56	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 16:56	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 16:56	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 16:56	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 16:56	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 16:56	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: SMW-1 **Lab ID: 40154827001** Collected: 08/10/17 11:10 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 16:56	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 16:56	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 16:56	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 16:56	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 16:56	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 16:56	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	108-67-8	
Vinyl chloride	0.72J	ug/L	1.0	0.18	1		08/11/17 16:56	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 16:56	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:56	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	61-130		1		08/11/17 16:56	460-00-4	
Dibromofluoromethane (S)	90	%	67-130		1		08/11/17 16:56	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 16:56	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-2 **Lab ID: 40154827002** Collected: 08/10/17 11:05 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	71-43-2	
Bromobenzene	<0.58	ug/L	2.5	0.58	2.5		08/14/17 08:58	108-86-1	
Bromochloromethane	<0.85	ug/L	2.5	0.85	2.5		08/14/17 08:58	74-97-5	
Bromodichloromethane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	75-27-4	
Bromoform	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	75-25-2	
Bromomethane	<6.1	ug/L	12.5	6.1	2.5		08/14/17 08:58	74-83-9	
n-Butylbenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	104-51-8	
sec-Butylbenzene	<5.5	ug/L	12.5	5.5	2.5		08/14/17 08:58	135-98-8	
tert-Butylbenzene	<0.45	ug/L	2.5	0.45	2.5		08/14/17 08:58	98-06-6	
Carbon tetrachloride	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	56-23-5	
Chlorobenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	108-90-7	
Chloroethane	<0.94	ug/L	2.5	0.94	2.5		08/14/17 08:58	75-00-3	
Chloroform	<6.2	ug/L	12.5	6.2	2.5		08/14/17 08:58	67-66-3	
Chloromethane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	74-87-3	
2-Chlorotoluene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	95-49-8	
4-Chlorotoluene	<0.53	ug/L	2.5	0.53	2.5		08/14/17 08:58	106-43-4	
1,2-Dibromo-3-chloropropane	<5.4	ug/L	12.5	5.4	2.5		08/14/17 08:58	96-12-8	
Dibromochloromethane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	124-48-1	
1,2-Dibromoethane (EDB)	<0.44	ug/L	2.5	0.44	2.5		08/14/17 08:58	106-93-4	
Dibromomethane	<1.1	ug/L	2.5	1.1	2.5		08/14/17 08:58	74-95-3	
1,2-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	95-50-1	
1,3-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	541-73-1	
1,4-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	106-46-7	
Dichlorodifluoromethane	<0.56	ug/L	2.5	0.56	2.5		08/14/17 08:58	75-71-8	
1,1-Dichloroethane	<0.60	ug/L	2.5	0.60	2.5		08/14/17 08:58	75-34-3	
1,2-Dichloroethane	<0.42	ug/L	2.5	0.42	2.5		08/14/17 08:58	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	2.5	1.0	2.5		08/14/17 08:58	75-35-4	
cis-1,2-Dichloroethene	63.7	ug/L	2.5	0.64	2.5		08/14/17 08:58	156-59-2	
trans-1,2-Dichloroethene	<0.64	ug/L	2.5	0.64	2.5		08/14/17 08:58	156-60-5	
1,2-Dichloropropane	<0.58	ug/L	2.5	0.58	2.5		08/14/17 08:58	78-87-5	
1,3-Dichloropropane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	142-28-9	
2,2-Dichloropropane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	594-20-7	
1,1-Dichloropropene	<1.1	ug/L	2.5	1.1	2.5		08/14/17 08:58	563-58-6	
cis-1,3-Dichloropropene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	10061-01-5	
trans-1,3-Dichloropropene	<0.57	ug/L	2.5	0.57	2.5		08/14/17 08:58	10061-02-6	
Diisopropyl ether	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	108-20-3	
Ethylbenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	100-41-4	
Hexachloro-1,3-butadiene	<5.3	ug/L	12.5	5.3	2.5		08/14/17 08:58	87-68-3	
Isopropylbenzene (Cumene)	<0.36	ug/L	2.5	0.36	2.5		08/14/17 08:58	98-82-8	
p-Isopropyltoluene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	99-87-6	
Methylene Chloride	<0.58	ug/L	2.5	0.58	2.5		08/14/17 08:58	75-09-2	
Methyl-tert-butyl ether	<0.44	ug/L	2.5	0.44	2.5		08/14/17 08:58	1634-04-4	
Naphthalene	<6.2	ug/L	12.5	6.2	2.5		08/14/17 08:58	91-20-3	
n-Propylbenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	103-65-1	
Styrene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	2.5	0.45	2.5		08/14/17 08:58	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-2 **Lab ID: 40154827002** Collected: 08/10/17 11:05 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.62	ug/L	2.5	0.62	2.5		08/14/17 08:58	79-34-5	
Tetrachloroethene	304	ug/L	2.5	1.2	2.5		08/14/17 08:58	127-18-4	
Toluene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	108-88-3	
1,2,3-Trichlorobenzene	<5.3	ug/L	12.5	5.3	2.5		08/14/17 08:58	87-61-6	
1,2,4-Trichlorobenzene	<5.5	ug/L	12.5	5.5	2.5		08/14/17 08:58	120-82-1	
1,1,1-Trichloroethane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	71-55-6	
1,1,2-Trichloroethane	<0.49	ug/L	2.5	0.49	2.5		08/14/17 08:58	79-00-5	
Trichloroethene	34.0	ug/L	2.5	0.83	2.5		08/14/17 08:58	79-01-6	
Trichlorofluoromethane	<0.46	ug/L	2.5	0.46	2.5		08/14/17 08:58	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	96-18-4	
1,2,4-Trimethylbenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	95-63-6	
1,3,5-Trimethylbenzene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	108-67-8	
Vinyl chloride	3.0	ug/L	2.5	0.44	2.5		08/14/17 08:58	75-01-4	
m&p-Xylene	<2.5	ug/L	5.0	2.5	2.5		08/14/17 08:58	179601-23-1	
o-Xylene	<1.2	ug/L	2.5	1.2	2.5		08/14/17 08:58	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	61-130		2.5		08/14/17 08:58	460-00-4	
Dibromofluoromethane (S)	100	%	67-130		2.5		08/14/17 08:58	1868-53-7	
Toluene-d8 (S)	96	%	70-130		2.5		08/14/17 08:58	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-3 **Lab ID: 40154827003** Collected: 08/10/17 10:50 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 17:41	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 17:41	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 17:41	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 17:41	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 17:41	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	108-90-7	
Chloroethane	1.4	ug/L	1.0	0.37	1		08/11/17 17:41	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 17:41	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 17:41	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 17:41	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 17:41	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 17:41	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 17:41	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 17:41	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 17:41	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 17:41	75-35-4	
cis-1,2-Dichloroethene	177	ug/L	1.0	0.26	1		08/11/17 17:41	156-59-2	
trans-1,2-Dichloroethene	11.8	ug/L	1.0	0.26	1		08/11/17 17:41	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 17:41	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 17:41	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 17:41	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 17:41	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 17:41	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 17:41	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 17:41	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 17:41	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 17:41	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 17:41	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

Sample: MW-3 **Lab ID: 40154827003** Collected: 08/10/17 10:50 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 17:41	79-34-5	
Tetrachloroethene	19.0	ug/L	1.0	0.50	1		08/11/17 17:41	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 17:41	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 17:41	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 17:41	79-00-5	
Trichloroethene	14.2	ug/L	1.0	0.33	1		08/11/17 17:41	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 17:41	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	108-67-8	
Vinyl chloride	17.6	ug/L	1.0	0.18	1		08/11/17 17:41	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 17:41	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 17:41	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	61-130		1		08/11/17 17:41	460-00-4	
Dibromofluoromethane (S)	100	%	67-130		1		08/11/17 17:41	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 17:41	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-4 **Lab ID: 40154827004** Collected: 08/10/17 11:00 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/14/17 08:35	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/14/17 08:35	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/14/17 08:35	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/14/17 08:35	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/14/17 08:35	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/14/17 08:35	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/14/17 08:35	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/14/17 08:35	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/14/17 08:35	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/14/17 08:35	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/14/17 08:35	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/14/17 08:35	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/14/17 08:35	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/14/17 08:35	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/14/17 08:35	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/14/17 08:35	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/14/17 08:35	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/14/17 08:35	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/14/17 08:35	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/14/17 08:35	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/14/17 08:35	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/14/17 08:35	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/14/17 08:35	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/14/17 08:35	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/14/17 08:35	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/14/17 08:35	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/14/17 08:35	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-4 **Lab ID: 40154827004** Collected: 08/10/17 11:00 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/14/17 08:35	79-34-5	
Tetrachloroethene	2.6	ug/L	1.0	0.50	1		08/14/17 08:35	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/14/17 08:35	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/14/17 08:35	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/14/17 08:35	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/14/17 08:35	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/14/17 08:35	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/14/17 08:35	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/14/17 08:35	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/14/17 08:35	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	61-130		1		08/14/17 08:35	460-00-4	
Dibromofluoromethane (S)	99	%	67-130		1		08/14/17 08:35	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		08/14/17 08:35	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-5 **Lab ID: 40154827005** Collected: 08/10/17 10:55 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 18:26	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 18:26	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 18:26	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 18:26	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 18:26	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 18:26	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 18:26	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 18:26	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 18:26	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 18:26	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 18:26	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 18:26	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 18:26	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 18:26	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 18:26	75-35-4	
cis-1,2-Dichloroethene	62.5	ug/L	1.0	0.26	1		08/11/17 18:26	156-59-2	
trans-1,2-Dichloroethene	1.1	ug/L	1.0	0.26	1		08/11/17 18:26	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 18:26	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 18:26	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 18:26	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 18:26	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 18:26	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 18:26	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 18:26	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 18:26	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 18:26	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 18:26	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-5 **Lab ID: 40154827005** Collected: 08/10/17 10:55 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 18:26	79-34-5	
Tetrachloroethene	7.9	ug/L	1.0	0.50	1		08/11/17 18:26	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 18:26	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 18:26	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 18:26	79-00-5	
Trichloroethene	0.49J	ug/L	1.0	0.33	1		08/11/17 18:26	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 18:26	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 18:26	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 18:26	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:26	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	61-130		1		08/11/17 18:26	460-00-4	
Dibromofluoromethane (S)	98	%	67-130		1		08/11/17 18:26	1868-53-7	
Toluene-d8 (S)	91	%	70-130		1		08/11/17 18:26	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-6 **Lab ID: 40154827006** Collected: 08/10/17 10:45 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 18:49	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 18:49	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 18:49	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 18:49	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 18:49	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 18:49	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 18:49	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 18:49	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 18:49	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 18:49	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 18:49	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 18:49	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 18:49	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 18:49	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 18:49	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 18:49	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 18:49	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 18:49	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 18:49	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 18:49	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 18:49	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 18:49	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 18:49	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 18:49	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 18:49	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 18:49	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 18:49	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-6 **Lab ID: 40154827006** Collected: 08/10/17 10:45 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 18:49	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 18:49	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 18:49	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 18:49	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 18:49	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 18:49	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 18:49	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 18:49	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 18:49	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	61-130		1		08/11/17 18:49	460-00-4	
Dibromofluoromethane (S)	102	%	67-130		1		08/11/17 18:49	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		08/11/17 18:49	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-7 **Lab ID: 40154827007** Collected: 08/10/17 10:40 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:11	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 19:11	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 19:11	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:11	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 19:11	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 19:11	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 19:11	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 19:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 19:11	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 19:11	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 19:11	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 19:11	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 19:11	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 19:11	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 19:11	75-35-4	
cis-1,2-Dichloroethene	0.86J	ug/L	1.0	0.26	1		08/11/17 19:11	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 19:11	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 19:11	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 19:11	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 19:11	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:11	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:11	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 19:11	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 19:11	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 19:11	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 19:11	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:11	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-7 **Lab ID: 40154827007** Collected: 08/10/17 10:40 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 19:11	79-34-5	
Tetrachloroethene	9.1	ug/L	1.0	0.50	1		08/11/17 19:11	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:11	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:11	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 19:11	79-00-5	
Trichloroethene	1.7	ug/L	1.0	0.33	1		08/11/17 19:11	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:11	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 19:11	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 19:11	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	61-130		1		08/11/17 19:11	460-00-4	
Dibromofluoromethane (S)	96	%	67-130		1		08/11/17 19:11	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		08/11/17 19:11	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-8 **Lab ID: 40154827008** Collected: 08/10/17 10:35 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:34	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 19:34	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 19:34	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:34	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 19:34	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 19:34	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 19:34	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 19:34	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 19:34	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 19:34	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 19:34	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 19:34	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 19:34	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 19:34	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 19:34	75-35-4	
cis-1,2-Dichloroethene	0.72J	ug/L	1.0	0.26	1		08/11/17 19:34	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 19:34	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 19:34	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 19:34	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 19:34	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:34	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:34	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 19:34	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 19:34	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 19:34	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 19:34	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:34	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-8 **Lab ID: 40154827008** Collected: 08/10/17 10:35 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 19:34	79-34-5	
Tetrachloroethene	1.3	ug/L	1.0	0.50	1		08/11/17 19:34	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:34	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:34	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 19:34	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 19:34	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:34	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 19:34	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 19:34	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	61-130		1		08/11/17 19:34	460-00-4	
Dibromofluoromethane (S)	96	%	67-130		1		08/11/17 19:34	1868-53-7	
Toluene-d8 (S)	91	%	70-130		1		08/11/17 19:34	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-9 **Lab ID: 40154827009** Collected: 08/10/17 10:25 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:57	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 19:57	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 19:57	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:57	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 19:57	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 19:57	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 19:57	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 19:57	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 19:57	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 19:57	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 19:57	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 19:57	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 19:57	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 19:57	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 19:57	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 19:57	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 19:57	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 19:57	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 19:57	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 19:57	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 19:57	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:57	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 19:57	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 19:57	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 19:57	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 19:57	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:57	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-9 **Lab ID: 40154827009** Collected: 08/10/17 10:25 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 19:57	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 19:57	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 19:57	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 19:57	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 19:57	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 19:57	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 19:57	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 19:57	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 19:57	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	61-130		1		08/11/17 19:57	460-00-4	
Dibromofluoromethane (S)	88	%	67-130		1		08/11/17 19:57	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		08/11/17 19:57	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-10 **Lab ID: 40154827010** Collected: 08/10/17 10:15 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 20:19	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 20:19	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 20:19	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 20:19	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 20:19	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 20:19	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 20:19	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 20:19	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 20:19	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 20:19	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 20:19	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 20:19	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 20:19	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 20:19	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 20:19	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 20:19	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 20:19	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 20:19	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 20:19	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 20:19	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 20:19	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 20:19	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 20:19	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 20:19	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 20:19	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 20:19	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 20:19	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-10 **Lab ID: 40154827010** Collected: 08/10/17 10:15 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 20:19	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 20:19	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 20:19	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 20:19	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 20:19	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 20:19	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 20:19	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 20:19	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:19	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	61-130		1		08/11/17 20:19	460-00-4	
Dibromofluoromethane (S)	96	%	67-130		1		08/11/17 20:19	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 20:19	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-12 **Lab ID: 40154827011** Collected: 08/10/17 10:30 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 20:42	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 20:42	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 20:42	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 20:42	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 20:42	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 20:42	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 20:42	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 20:42	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 20:42	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 20:42	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 20:42	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 20:42	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 20:42	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 20:42	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 20:42	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 20:42	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 20:42	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 20:42	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 20:42	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 20:42	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 20:42	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 20:42	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 20:42	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 20:42	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 20:42	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 20:42	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 20:42	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-12 **Lab ID: 40154827011** Collected: 08/10/17 10:30 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 20:42	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 20:42	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 20:42	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 20:42	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 20:42	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 20:42	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 20:42	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 20:42	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 20:42	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	61-130		1		08/11/17 20:42	460-00-4	
Dibromofluoromethane (S)	101	%	67-130		1		08/11/17 20:42	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 20:42	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-13 **Lab ID: 40154827012** Collected: 08/10/17 10:20 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:04	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 21:04	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 21:04	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:04	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 21:04	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 21:04	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 21:04	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 21:04	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 21:04	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 21:04	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 21:04	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 21:04	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 21:04	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 21:04	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 21:04	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:04	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:04	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 21:04	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 21:04	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 21:04	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:04	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:04	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 21:04	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 21:04	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 21:04	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 21:04	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:04	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: MW-13 **Lab ID: 40154827012** Collected: 08/10/17 10:20 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 21:04	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:04	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:04	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 21:04	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 21:04	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:04	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 21:04	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 21:04	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:04	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		08/11/17 21:04	460-00-4	
Dibromofluoromethane (S)	96	%	67-130		1		08/11/17 21:04	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 21:04	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-1 **Lab ID: 40154827013** Collected: 08/10/17 11:15 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 15:48	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 15:48	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 15:48	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 15:48	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 15:48	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 15:48	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 15:48	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 15:48	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 15:48	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 15:48	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 15:48	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 15:48	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 15:48	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 15:48	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 15:48	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 15:48	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 15:48	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 15:48	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 15:48	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 15:48	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 15:48	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 15:48	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 15:48	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 15:48	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 15:48	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 15:48	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 15:48	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-1 **Lab ID: 40154827013** Collected: 08/10/17 11:15 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 15:48	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 15:48	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 15:48	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 15:48	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 15:48	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 15:48	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 15:48	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 15:48	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 15:48	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	61-130		1		08/11/17 15:48	460-00-4	
Dibromofluoromethane (S)	97	%	67-130		1		08/11/17 15:48	1868-53-7	
Toluene-d8 (S)	96	%	70-130		1		08/11/17 15:48	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-2 **Lab ID: 40154827014** Collected: 08/10/17 11:20 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:27	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 21:27	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 21:27	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:27	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 21:27	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 21:27	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 21:27	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 21:27	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 21:27	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 21:27	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 21:27	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 21:27	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 21:27	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 21:27	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 21:27	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:27	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:27	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 21:27	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 21:27	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 21:27	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:27	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:27	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 21:27	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 21:27	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 21:27	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 21:27	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:27	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-2 **Lab ID: 40154827014** Collected: 08/10/17 11:20 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 21:27	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:27	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:27	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 21:27	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 21:27	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:27	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 21:27	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 21:27	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:27	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		08/11/17 21:27	460-00-4	
Dibromofluoromethane (S)	97	%	67-130		1		08/11/17 21:27	1868-53-7	
Toluene-d8 (S)	93	%	70-130		1		08/11/17 21:27	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-3 **Lab ID: 40154827015** Collected: 08/10/17 11:25 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:50	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 21:50	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 21:50	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:50	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 21:50	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 21:50	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 21:50	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 21:50	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 21:50	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 21:50	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 21:50	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 21:50	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 21:50	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 21:50	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 21:50	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:50	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 21:50	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 21:50	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 21:50	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 21:50	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 21:50	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:50	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 21:50	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 21:50	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 21:50	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 21:50	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:50	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-3 **Lab ID: 40154827015** Collected: 08/10/17 11:25 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 21:50	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 21:50	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 21:50	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 21:50	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 21:50	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 21:50	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 21:50	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 21:50	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 21:50	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	61-130		1		08/11/17 21:50	460-00-4	
Dibromofluoromethane (S)	99	%	67-130		1		08/11/17 21:50	1868-53-7	
Toluene-d8 (S)	94	%	70-130		1		08/11/17 21:50	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-4 **Lab ID: 40154827016** Collected: 08/10/17 11:30 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 22:12	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 22:12	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 22:12	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 22:12	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 22:12	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 22:12	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 22:12	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 22:12	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 22:12	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 22:12	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 22:12	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 22:12	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 22:12	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 22:12	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 22:12	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 22:12	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 22:12	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 22:12	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 22:12	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 22:12	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 22:12	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 22:12	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 22:12	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 22:12	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 22:12	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 22:12	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 22:12	630-20-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: PZ-4 **Lab ID: 40154827016** Collected: 08/10/17 11:30 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 22:12	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 22:12	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 22:12	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 22:12	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		08/11/17 22:12	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 22:12	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 22:12	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 22:12	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 22:12	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	61-130		1		08/11/17 22:12	460-00-4	
Dibromofluoromethane (S)	97	%	67-130		1		08/11/17 22:12	1868-53-7	
Toluene-d8 (S)	91	%	70-130		1		08/11/17 22:12	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: TB **Lab ID: 40154827017** Collected: 08/10/17 00:00 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		08/11/17 16:33	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		08/11/17 16:33	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		08/11/17 16:33	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 16:33	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		08/11/17 16:33	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		08/11/17 16:33	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		08/11/17 16:33	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		08/11/17 16:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		08/11/17 16:33	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		08/11/17 16:33	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		08/11/17 16:33	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		08/11/17 16:33	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		08/11/17 16:33	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		08/11/17 16:33	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		08/11/17 16:33	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		08/11/17 16:33	156-59-2	
trans-1,2-Dichloroethene	0.54J	ug/L	1.0	0.26	1		08/11/17 16:33	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		08/11/17 16:33	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		08/11/17 16:33	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		08/11/17 16:33	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		08/11/17 16:33	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		08/11/17 16:33	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		08/11/17 16:33	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		08/11/17 16:33	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		08/11/17 16:33	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		08/11/17 16:33	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		08/11/17 16:33	630-20-6	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Sample: TB **Lab ID: 40154827017** Collected: 08/10/17 00:00 Received: 08/10/17 14:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		08/11/17 16:33	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		08/11/17 16:33	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		08/11/17 16:33	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		08/11/17 16:33	79-00-5	
Trichloroethene	0.37J	ug/L	1.0	0.33	1		08/11/17 16:33	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		08/11/17 16:33	75-69-4	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		08/11/17 16:33	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		08/11/17 16:33	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		08/11/17 16:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		08/11/17 16:33	460-00-4	
Dibromofluoromethane (S)	93	%	67-130		1		08/11/17 16:33	1868-53-7	
Toluene-d8 (S)	95	%	70-130		1		08/11/17 16:33	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

QC Batch: 264306 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Associated Lab Samples: 40154827001, 40154827002, 40154827003, 40154827004, 40154827005, 40154827006, 40154827007, 40154827008, 40154827009, 40154827010, 40154827011, 40154827012, 40154827013, 40154827014, 40154827015, 40154827016, 40154827017

METHOD BLANK: 1555467 Matrix: Water
Associated Lab Samples: 40154827001, 40154827002, 40154827003, 40154827004, 40154827005, 40154827006, 40154827007, 40154827008, 40154827009, 40154827010, 40154827011, 40154827012, 40154827013, 40154827014, 40154827015, 40154827016, 40154827017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	08/11/17 13:55	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	08/11/17 13:55	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	08/11/17 13:55	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	08/11/17 13:55	
1,1-Dichloroethane	ug/L	<0.24	1.0	08/11/17 13:55	
1,1-Dichloroethene	ug/L	<0.41	1.0	08/11/17 13:55	
1,1-Dichloropropene	ug/L	<0.44	1.0	08/11/17 13:55	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	08/11/17 13:55	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	08/11/17 13:55	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	08/11/17 13:55	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	08/11/17 13:55	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	08/11/17 13:55	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	08/11/17 13:55	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	08/11/17 13:55	
1,2-Dichloroethane	ug/L	<0.17	1.0	08/11/17 13:55	
1,2-Dichloropropane	ug/L	<0.23	1.0	08/11/17 13:55	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	08/11/17 13:55	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	08/11/17 13:55	
1,3-Dichloropropane	ug/L	<0.50	1.0	08/11/17 13:55	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	08/11/17 13:55	
2,2-Dichloropropane	ug/L	<0.48	1.0	08/11/17 13:55	
2-Chlorotoluene	ug/L	<0.50	1.0	08/11/17 13:55	
4-Chlorotoluene	ug/L	<0.21	1.0	08/11/17 13:55	
Benzene	ug/L	<0.50	1.0	08/11/17 13:55	
Bromobenzene	ug/L	<0.23	1.0	08/11/17 13:55	
Bromochloromethane	ug/L	<0.34	1.0	08/11/17 13:55	
Bromodichloromethane	ug/L	<0.50	1.0	08/11/17 13:55	
Bromoform	ug/L	<0.50	1.0	08/11/17 13:55	
Bromomethane	ug/L	<2.4	5.0	08/11/17 13:55	
Carbon tetrachloride	ug/L	<0.50	1.0	08/11/17 13:55	
Chlorobenzene	ug/L	<0.50	1.0	08/11/17 13:55	
Chloroethane	ug/L	<0.37	1.0	08/11/17 13:55	
Chloroform	ug/L	<2.5	5.0	08/11/17 13:55	
Chloromethane	ug/L	<0.50	1.0	08/11/17 13:55	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	08/11/17 13:55	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	08/11/17 13:55	
Dibromochloromethane	ug/L	<0.50	1.0	08/11/17 13:55	
Dibromomethane	ug/L	<0.43	1.0	08/11/17 13:55	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

METHOD BLANK: 1555467

Matrix: Water

Associated Lab Samples: 40154827001, 40154827002, 40154827003, 40154827004, 40154827005, 40154827006, 40154827007, 40154827008, 40154827009, 40154827010, 40154827011, 40154827012, 40154827013, 40154827014, 40154827015, 40154827016, 40154827017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/L	<0.22	1.0	08/11/17 13:55	
Diisopropyl ether	ug/L	<0.50	1.0	08/11/17 13:55	
Ethylbenzene	ug/L	<0.50	1.0	08/11/17 13:55	
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	08/11/17 13:55	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	08/11/17 13:55	
m&p-Xylene	ug/L	<1.0	2.0	08/11/17 13:55	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	08/11/17 13:55	
Methylene Chloride	ug/L	<0.23	1.0	08/11/17 13:55	
n-Butylbenzene	ug/L	<0.50	1.0	08/11/17 13:55	
n-Propylbenzene	ug/L	<0.50	1.0	08/11/17 13:55	
Naphthalene	ug/L	<2.5	5.0	08/11/17 13:55	
o-Xylene	ug/L	<0.50	1.0	08/11/17 13:55	
p-Isopropyltoluene	ug/L	<0.50	1.0	08/11/17 13:55	
sec-Butylbenzene	ug/L	<2.2	5.0	08/11/17 13:55	
Styrene	ug/L	<0.50	1.0	08/11/17 13:55	
tert-Butylbenzene	ug/L	<0.18	1.0	08/11/17 13:55	
Tetrachloroethene	ug/L	<0.50	1.0	08/11/17 13:55	
Toluene	ug/L	<0.50	1.0	08/11/17 13:55	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	08/11/17 13:55	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	08/11/17 13:55	
Trichloroethene	ug/L	<0.33	1.0	08/11/17 13:55	
Trichlorofluoromethane	ug/L	<0.18	1.0	08/11/17 13:55	
Vinyl chloride	ug/L	<0.18	1.0	08/11/17 13:55	
4-Bromofluorobenzene (S)	%	89	61-130	08/11/17 13:55	
Dibromofluoromethane (S)	%	97	67-130	08/11/17 13:55	
Toluene-d8 (S)	%	96	70-130	08/11/17 13:55	

LABORATORY CONTROL SAMPLE: 1555468

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	48.4	97	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	44.1	88	70-130	
1,1,2-Trichloroethane	ug/L	50	47.3	95	70-130	
1,1-Dichloroethane	ug/L	50	44.1	88	71-132	
1,1-Dichloroethene	ug/L	50	46.5	93	75-130	
1,2,4-Trichlorobenzene	ug/L	50	44.5	89	70-130	
1,2-Dibromo-3-chloropropane	ug/L	50	43.3	87	63-123	
1,2-Dibromoethane (EDB)	ug/L	50	46.9	94	70-130	
1,2-Dichlorobenzene	ug/L	50	50.9	102	70-130	
1,2-Dichloroethane	ug/L	50	42.4	85	70-131	
1,2-Dichloropropane	ug/L	50	49.0	98	80-120	
1,3-Dichlorobenzene	ug/L	50	53.6	107	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

LABORATORY CONTROL SAMPLE: 1555468

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/L	50	51.8	104	70-130	
Benzene	ug/L	50	47.3	95	73-145	
Bromodichloromethane	ug/L	50	49.4	99	70-130	
Bromoform	ug/L	50	54.7	109	67-130	
Bromomethane	ug/L	50	42.4	85	26-128	
Carbon tetrachloride	ug/L	50	52.8	106	70-133	
Chlorobenzene	ug/L	50	53.4	107	70-130	
Chloroethane	ug/L	50	37.2	74	58-120	
Chloroform	ug/L	50	47.2	94	80-121	
Chloromethane	ug/L	50	41.5	83	40-127	
cis-1,2-Dichloroethene	ug/L	50	46.4	93	70-130	
cis-1,3-Dichloropropene	ug/L	50	49.9	100	70-130	
Dibromochloromethane	ug/L	50	51.8	104	70-130	
Dichlorodifluoromethane	ug/L	50	23.1	46	20-135	
Ethylbenzene	ug/L	50	53.4	107	87-129	
Isopropylbenzene (Cumene)	ug/L	50	56.0	112	70-130	
m&p-Xylene	ug/L	100	112	112	70-130	
Methyl-tert-butyl ether	ug/L	50	45.8	92	66-143	
Methylene Chloride	ug/L	50	53.2	106	70-130	
o-Xylene	ug/L	50	55.4	111	70-130	
Styrene	ug/L	50	55.8	112	70-130	
Tetrachloroethene	ug/L	50	58.9	118	70-130	
Toluene	ug/L	50	52.4	105	82-130	
trans-1,2-Dichloroethene	ug/L	50	49.8	100	75-132	
trans-1,3-Dichloropropene	ug/L	50	48.3	97	70-130	
Trichloroethene	ug/L	50	55.9	112	70-130	
Trichlorofluoromethane	ug/L	50	45.4	91	76-133	
Vinyl chloride	ug/L	50	39.5	79	57-136	
4-Bromofluorobenzene (S)	%			97	61-130	
Dibromofluoromethane (S)	%			94	67-130	
Toluene-d8 (S)	%			97	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1555703 1555704

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40154827013 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/L	<0.50	50	50	50.3	49.8	101	100	70-134	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	50	50	49.6	50.9	99	102	70-130	2	20	
1,1,2-Trichloroethane	ug/L	<0.20	50	50	46.0	47.0	92	94	70-130	2	20	
1,1-Dichloroethane	ug/L	<0.24	50	50	46.1	45.6	92	91	71-133	1	20	
1,1-Dichloroethene	ug/L	<0.41	50	50	48.5	47.2	97	94	75-136	3	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	50	50	49.4	50.3	99	101	70-130	2	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	50	50	46.7	44.5	93	89	63-123	5	20	
1,2-Dibromoethane (EDB)	ug/L	<0.18	50	50	52.6	49.5	105	99	70-130	6	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1555703		1555704		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40154827013 Result	MS Spike Conc.	MSD Spike Conc.									
1,2-Dichlorobenzene	ug/L	<0.50	50	50	55.6	55.2	111	110	70-130	1	20		
1,2-Dichloroethane	ug/L	<0.17	50	50	42.4	43.0	85	86	70-131	2	20		
1,2-Dichloropropane	ug/L	<0.23	50	50	49.2	47.3	98	95	80-120	4	20		
1,3-Dichlorobenzene	ug/L	<0.50	50	50	57.7	57.6	115	115	70-130	0	20		
1,4-Dichlorobenzene	ug/L	<0.50	50	50	55.3	56.5	111	113	70-130	2	20		
Benzene	ug/L	<0.50	50	50	49.3	48.0	99	96	73-145	3	20		
Bromodichloromethane	ug/L	<0.50	50	50	53.2	50.0	106	100	70-130	6	20		
Bromoform	ug/L	<0.50	50	50	55.9	51.9	112	104	67-130	7	20		
Bromomethane	ug/L	<2.4	50	50	48.0	46.7	96	93	26-129	3	20		
Carbon tetrachloride	ug/L	<0.50	50	50	55.1	52.8	110	106	70-134	4	20		
Chlorobenzene	ug/L	<0.50	50	50	56.7	54.3	113	109	70-130	4	20		
Chloroethane	ug/L	<0.37	50	50	41.5	40.7	83	81	58-120	2	20		
Chloroform	ug/L	<2.5	50	50	48.6	49.5	97	99	80-121	2	20		
Chloromethane	ug/L	<0.50	50	50	37.6	35.3	75	71	40-128	6	20		
cis-1,2-Dichloroethene	ug/L	<0.26	50	50	47.7	47.1	95	94	70-130	1	20		
cis-1,3-Dichloropropene	ug/L	<0.50	50	50	54.0	49.7	108	99	70-130	8	20		
Dibromochloromethane	ug/L	<0.50	50	50	51.9	50.5	104	101	70-130	3	20		
Dichlorodifluoromethane	ug/L	<0.22	50	50	19.7	20.6	39	41	20-146	4	20		
Ethylbenzene	ug/L	<0.50	50	50	56.8	54.6	114	109	87-129	4	20		
Isopropylbenzene (Cumene)	ug/L	<0.14	50	50	60.4	57.3	121	115	70-130	5	20		
m&p-Xylene	ug/L	<1.0	100	100	119	112	119	112	70-130	7	20		
Methyl-tert-butyl ether	ug/L	<0.17	50	50	48.6	48.6	97	97	66-143	0	20		
Methylene Chloride	ug/L	<0.23	50	50	51.9	51.9	104	104	70-130	0	20		
o-Xylene	ug/L	<0.50	50	50	59.9	56.2	120	112	70-130	6	20		
Styrene	ug/L	<0.50	50	50	60.3	56.6	121	113	70-130	6	20		
Tetrachloroethene	ug/L	<0.50	50	50	60.4	58.6	121	117	70-130	3	20		
Toluene	ug/L	<0.50	50	50	55.8	52.7	112	105	82-131	6	20		
trans-1,2-Dichloroethene	ug/L	<0.26	50	50	52.0	48.6	104	97	75-135	7	20		
trans-1,3-Dichloropropene	ug/L	<0.23	50	50	52.4	49.9	105	100	70-130	5	20		
Trichloroethene	ug/L	<0.33	50	50	56.5	53.5	113	107	70-130	5	20		
Trichlorofluoromethane	ug/L	<0.18	50	50	46.4	46.9	93	94	76-150	1	20		
Vinyl chloride	ug/L	<0.18	50	50	38.9	37.9	78	76	56-143	3	20		
4-Bromofluorobenzene (S)	%						99	94	61-130				
Dibromofluoromethane (S)	%						92	93	67-130				
Toluene-d8 (S)	%						98	96	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40154827

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40154827

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40154827001	SMW-1	EPA 8260	264306		
40154827002	MW-2	EPA 8260	264306		
40154827003	MW-3	EPA 8260	264306		
40154827004	MW-4	EPA 8260	264306		
40154827005	MW-5	EPA 8260	264306		
40154827006	MW-6	EPA 8260	264306		
40154827007	MW-7	EPA 8260	264306		
40154827008	MW-8	EPA 8260	264306		
40154827009	MW-9	EPA 8260	264306		
40154827010	MW-10	EPA 8260	264306		
40154827011	MW-12	EPA 8260	264306		
40154827012	MW-13	EPA 8260	264306		
40154827013	PZ-1	EPA 8260	264306		
40154827014	PZ-2	EPA 8260	264306		
40154827015	PZ-3	EPA 8260	264306		
40154827016	PZ-4	EPA 8260	264306		
40154827017	TB	EPA 8260	264306		

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Sample Condition Upon Receipt

Pace Analytical Services, LLC. - Green Bay WI
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Client Name: Fehr Graham

Project # **WO# : 40154827**

Courier: Fed Ex UPS Client Pace Other: _____
Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROI /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Person examining contents:
Date: 8-10-17
Initials: [Signature]

		Comments:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8. <u>NO MS/PCSD 8/11/17</u>
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): <u>381</u>		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 8-11-17

November 20, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40160844

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on November 15, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40160844001	SMW-1	Water	11/15/17 10:45	11/15/17 13:20
40160844002	MW-2	Water	11/15/17 10:40	11/15/17 13:20
40160844003	MW-3	Water	11/15/17 10:35	11/15/17 13:20
40160844004	MW-4	Water	11/15/17 10:30	11/15/17 13:20
40160844005	MW-5	Water	11/15/17 10:25	11/15/17 13:20
40160844006	MW-6	Water	11/15/17 10:20	11/15/17 13:20
40160844007	MW-7	Water	11/15/17 10:15	11/15/17 13:20
40160844008	MW-8	Water	11/15/17 10:10	11/15/17 13:20
40160844009	MW-9	Water	11/15/17 09:35	11/15/17 13:20
40160844010	MW-10	Water	11/15/17 09:30	11/15/17 13:20
40160844011	MW-12	Water	11/15/17 10:05	11/15/17 13:20
40160844012	MW-13	Water	11/15/17 09:45	11/15/17 13:20
40160844013	PZ-1	Water	11/15/17 09:55	11/15/17 13:20
40160844014	PZ-2	Water	11/15/17 09:50	11/15/17 13:20
40160844015	PZ-3	Water	11/15/17 10:00	11/15/17 13:20
40160844016	PZ-4	Water	11/15/17 09:40	11/15/17 13:20
40160844017	TB	Water	11/15/17 00:00	11/15/17 13:20

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40160844

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40160844001	SMW-1	EPA 8260	HNW	64	PASI-G
40160844002	MW-2	EPA 8260	HNW	64	PASI-G
40160844003	MW-3	EPA 8260	HNW	64	PASI-G
40160844004	MW-4	EPA 8260	HNW	64	PASI-G
40160844005	MW-5	EPA 8260	HNW	64	PASI-G
40160844006	MW-6	EPA 8260	HNW	64	PASI-G
40160844007	MW-7	EPA 8260	HNW	64	PASI-G
40160844008	MW-8	EPA 8260	HNW	64	PASI-G
40160844009	MW-9	EPA 8260	HNW	64	PASI-G
40160844010	MW-10	EPA 8260	HNW	64	PASI-G
40160844011	MW-12	EPA 8260	HNW	64	PASI-G
40160844012	MW-13	EPA 8260	HNW	64	PASI-G
40160844013	PZ-1	EPA 8260	HNW	64	PASI-G
40160844014	PZ-2	EPA 8260	HNW	64	PASI-G
40160844015	PZ-3	EPA 8260	HNW	64	PASI-G
40160844016	PZ-4	EPA 8260	HNW	64	PASI-G
40160844017	TB	EPA 8260	HNW	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40160844

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40160844001	SMW-1					
EPA 8260	Chloromethane	0.53J	ug/L	1.0	11/17/17 11:48	
EPA 8260	Vinyl chloride	0.25J	ug/L	1.0	11/17/17 11:48	
40160844002	MW-2					
EPA 8260	cis-1,2-Dichloroethene	38.9	ug/L	2.5	11/17/17 09:56	
EPA 8260	trans-1,2-Dichloroethene	1.8J	ug/L	2.5	11/17/17 09:56	
EPA 8260	Tetrachloroethene	359	ug/L	2.5	11/17/17 09:56	
EPA 8260	Trichloroethene	43.2	ug/L	2.5	11/17/17 09:56	
EPA 8260	Vinyl chloride	8.7	ug/L	2.5	11/17/17 09:56	
40160844003	MW-3					
EPA 8260	Chloroethane	3.8	ug/L	2.0	11/17/17 10:19	
EPA 8260	cis-1,2-Dichloroethene	119	ug/L	2.0	11/17/17 10:19	
EPA 8260	trans-1,2-Dichloroethene	12.8	ug/L	2.0	11/17/17 10:19	
EPA 8260	Tetrachloroethene	6.9	ug/L	2.0	11/17/17 10:19	
EPA 8260	Trichloroethene	6.1	ug/L	2.0	11/17/17 10:19	
EPA 8260	Vinyl chloride	38.9	ug/L	2.0	11/17/17 10:19	
40160844004	MW-4					
EPA 8260	Tetrachloroethene	1.1	ug/L	1.0	11/17/17 09:34	
40160844005	MW-5					
EPA 8260	cis-1,2-Dichloroethene	102	ug/L	1.0	11/17/17 12:11	
EPA 8260	trans-1,2-Dichloroethene	1.9	ug/L	1.0	11/17/17 12:11	
EPA 8260	Tetrachloroethene	7.0	ug/L	1.0	11/17/17 12:11	
EPA 8260	Trichloroethene	0.63J	ug/L	1.0	11/17/17 12:11	
EPA 8260	Vinyl chloride	0.27J	ug/L	1.0	11/17/17 12:11	
40160844007	MW-7					
EPA 8260	cis-1,2-Dichloroethene	0.73J	ug/L	1.0	11/17/17 12:55	
EPA 8260	Tetrachloroethene	8.8	ug/L	1.0	11/17/17 12:55	
EPA 8260	Trichloroethene	1.3	ug/L	1.0	11/17/17 12:55	
40160844008	MW-8					
EPA 8260	cis-1,2-Dichloroethene	0.63J	ug/L	1.0	11/17/17 13:18	
EPA 8260	Vinyl chloride	0.66J	ug/L	1.0	11/17/17 13:18	
40160844013	PZ-1					
EPA 8260	Chloromethane	0.72J	ug/L	1.0	11/18/17 01:33	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: SMW-1 **Lab ID: 40160844001** Collected: 11/15/17 10:45 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 11:48	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 11:48	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 11:48	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 11:48	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 11:48	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 11:48	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 11:48	67-66-3	
Chloromethane	0.53J	ug/L	1.0	0.50	1		11/17/17 11:48	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 11:48	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 11:48	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 11:48	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 11:48	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 11:48	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 11:48	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 11:48	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 11:48	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 11:48	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 11:48	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 11:48	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 11:48	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 11:48	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 11:48	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 11:48	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 11:48	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 11:48	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 11:48	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 11:48	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 11:48	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: SMW-1 **Lab ID: 40160844001** Collected: 11/15/17 10:45 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 11:48	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 11:48	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 11:48	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 11:48	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 11:48	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 11:48	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	108-67-8	
Vinyl chloride	0.25J	ug/L	1.0	0.18	1		11/17/17 11:48	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 11:48	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 11:48	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 11:48	460-00-4	
Dibromofluoromethane (S)	110	%	67-130		1		11/17/17 11:48	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		11/17/17 11:48	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-2 **Lab ID: 40160844002** Collected: 11/15/17 10:40 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	71-43-2	
Bromobenzene	<0.58	ug/L	2.5	0.58	2.5		11/17/17 09:56	108-86-1	
Bromochloromethane	<0.85	ug/L	2.5	0.85	2.5		11/17/17 09:56	74-97-5	
Bromodichloromethane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	75-27-4	
Bromoform	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	75-25-2	
Bromomethane	<6.1	ug/L	12.5	6.1	2.5		11/17/17 09:56	74-83-9	
n-Butylbenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	104-51-8	
sec-Butylbenzene	<5.5	ug/L	12.5	5.5	2.5		11/17/17 09:56	135-98-8	
tert-Butylbenzene	<0.45	ug/L	2.5	0.45	2.5		11/17/17 09:56	98-06-6	
Carbon tetrachloride	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	56-23-5	
Chlorobenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	108-90-7	
Chloroethane	<0.94	ug/L	2.5	0.94	2.5		11/17/17 09:56	75-00-3	
Chloroform	<6.2	ug/L	12.5	6.2	2.5		11/17/17 09:56	67-66-3	
Chloromethane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	74-87-3	
2-Chlorotoluene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	95-49-8	
4-Chlorotoluene	<0.53	ug/L	2.5	0.53	2.5		11/17/17 09:56	106-43-4	
1,2-Dibromo-3-chloropropane	<5.4	ug/L	12.5	5.4	2.5		11/17/17 09:56	96-12-8	
Dibromochloromethane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	124-48-1	
1,2-Dibromoethane (EDB)	<0.44	ug/L	2.5	0.44	2.5		11/17/17 09:56	106-93-4	
Dibromomethane	<1.1	ug/L	2.5	1.1	2.5		11/17/17 09:56	74-95-3	
1,2-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	95-50-1	
1,3-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	541-73-1	
1,4-Dichlorobenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	106-46-7	
Dichlorodifluoromethane	<0.56	ug/L	2.5	0.56	2.5		11/17/17 09:56	75-71-8	
1,1-Dichloroethane	<0.60	ug/L	2.5	0.60	2.5		11/17/17 09:56	75-34-3	
1,2-Dichloroethane	<0.42	ug/L	2.5	0.42	2.5		11/17/17 09:56	107-06-2	
1,1-Dichloroethene	<1.0	ug/L	2.5	1.0	2.5		11/17/17 09:56	75-35-4	
cis-1,2-Dichloroethene	38.9	ug/L	2.5	0.64	2.5		11/17/17 09:56	156-59-2	
trans-1,2-Dichloroethene	1.8J	ug/L	2.5	0.64	2.5		11/17/17 09:56	156-60-5	
1,2-Dichloropropane	<0.58	ug/L	2.5	0.58	2.5		11/17/17 09:56	78-87-5	
1,3-Dichloropropane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	142-28-9	
2,2-Dichloropropane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	594-20-7	
1,1-Dichloropropene	<1.1	ug/L	2.5	1.1	2.5		11/17/17 09:56	563-58-6	
cis-1,3-Dichloropropene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	10061-01-5	
trans-1,3-Dichloropropene	<0.57	ug/L	2.5	0.57	2.5		11/17/17 09:56	10061-02-6	
Diisopropyl ether	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	108-20-3	
Ethylbenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	100-41-4	
Hexachloro-1,3-butadiene	<5.3	ug/L	12.5	5.3	2.5		11/17/17 09:56	87-68-3	
Isopropylbenzene (Cumene)	<0.36	ug/L	2.5	0.36	2.5		11/17/17 09:56	98-82-8	
p-Isopropyltoluene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	99-87-6	
Methylene Chloride	<0.58	ug/L	2.5	0.58	2.5		11/17/17 09:56	75-09-2	
Methyl-tert-butyl ether	<0.44	ug/L	2.5	0.44	2.5		11/17/17 09:56	1634-04-4	
Naphthalene	<6.2	ug/L	12.5	6.2	2.5		11/17/17 09:56	91-20-3	
n-Propylbenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	103-65-1	
Styrene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	100-42-5	
1,1,1,2-Tetrachloroethane	<0.45	ug/L	2.5	0.45	2.5		11/17/17 09:56	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-2 **Lab ID: 40160844002** Collected: 11/15/17 10:40 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.62	ug/L	2.5	0.62	2.5		11/17/17 09:56	79-34-5	
Tetrachloroethene	359	ug/L	2.5	1.2	2.5		11/17/17 09:56	127-18-4	
Toluene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	108-88-3	
1,2,3-Trichlorobenzene	<5.3	ug/L	12.5	5.3	2.5		11/17/17 09:56	87-61-6	
1,2,4-Trichlorobenzene	<5.5	ug/L	12.5	5.5	2.5		11/17/17 09:56	120-82-1	
1,1,1-Trichloroethane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	71-55-6	
1,1,2-Trichloroethane	<0.49	ug/L	2.5	0.49	2.5		11/17/17 09:56	79-00-5	
Trichloroethene	43.2	ug/L	2.5	0.83	2.5		11/17/17 09:56	79-01-6	
Trichlorofluoromethane	<0.46	ug/L	2.5	0.46	2.5		11/17/17 09:56	75-69-4	L1
1,2,3-Trichloropropane	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	96-18-4	
1,2,4-Trimethylbenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	95-63-6	
1,3,5-Trimethylbenzene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	108-67-8	
Vinyl chloride	8.7	ug/L	2.5	0.44	2.5		11/17/17 09:56	75-01-4	
m&p-Xylene	<2.5	ug/L	5.0	2.5	2.5		11/17/17 09:56	179601-23-1	
o-Xylene	<1.2	ug/L	2.5	1.2	2.5		11/17/17 09:56	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	86	%	61-130		2.5		11/17/17 09:56	460-00-4	
Dibromofluoromethane (S)	105	%	67-130		2.5		11/17/17 09:56	1868-53-7	
Toluene-d8 (S)	97	%	70-130		2.5		11/17/17 09:56	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-3 **Lab ID: 40160844003** Collected: 11/15/17 10:35 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260							
Benzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	71-43-2	
Bromobenzene	<0.46	ug/L	2.0	0.46	2		11/17/17 10:19	108-86-1	
Bromochloromethane	<0.68	ug/L	2.0	0.68	2		11/17/17 10:19	74-97-5	
Bromodichloromethane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	75-27-4	
Bromoform	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	75-25-2	
Bromomethane	<4.9	ug/L	10.0	4.9	2		11/17/17 10:19	74-83-9	
n-Butylbenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	104-51-8	
sec-Butylbenzene	<4.4	ug/L	10.0	4.4	2		11/17/17 10:19	135-98-8	
tert-Butylbenzene	<0.36	ug/L	2.0	0.36	2		11/17/17 10:19	98-06-6	
Carbon tetrachloride	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	56-23-5	
Chlorobenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	108-90-7	
Chloroethane	3.8	ug/L	2.0	0.75	2		11/17/17 10:19	75-00-3	
Chloroform	<5.0	ug/L	10.0	5.0	2		11/17/17 10:19	67-66-3	
Chloromethane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	74-87-3	
2-Chlorotoluene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	95-49-8	
4-Chlorotoluene	<0.43	ug/L	2.0	0.43	2		11/17/17 10:19	106-43-4	
1,2-Dibromo-3-chloropropane	<4.3	ug/L	10.0	4.3	2		11/17/17 10:19	96-12-8	
Dibromochloromethane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	124-48-1	
1,2-Dibromoethane (EDB)	<0.36	ug/L	2.0	0.36	2		11/17/17 10:19	106-93-4	
Dibromomethane	<0.85	ug/L	2.0	0.85	2		11/17/17 10:19	74-95-3	
1,2-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	95-50-1	
1,3-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	541-73-1	
1,4-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	106-46-7	
Dichlorodifluoromethane	<0.45	ug/L	2.0	0.45	2		11/17/17 10:19	75-71-8	
1,1-Dichloroethane	<0.48	ug/L	2.0	0.48	2		11/17/17 10:19	75-34-3	
1,2-Dichloroethane	<0.34	ug/L	2.0	0.34	2		11/17/17 10:19	107-06-2	
1,1-Dichloroethene	<0.82	ug/L	2.0	0.82	2		11/17/17 10:19	75-35-4	
cis-1,2-Dichloroethene	119	ug/L	2.0	0.51	2		11/17/17 10:19	156-59-2	
trans-1,2-Dichloroethene	12.8	ug/L	2.0	0.51	2		11/17/17 10:19	156-60-5	
1,2-Dichloropropane	<0.47	ug/L	2.0	0.47	2		11/17/17 10:19	78-87-5	
1,3-Dichloropropane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	142-28-9	
2,2-Dichloropropane	<0.97	ug/L	2.0	0.97	2		11/17/17 10:19	594-20-7	
1,1-Dichloropropene	<0.88	ug/L	2.0	0.88	2		11/17/17 10:19	563-58-6	
cis-1,3-Dichloropropene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	10061-01-5	
trans-1,3-Dichloropropene	<0.46	ug/L	2.0	0.46	2		11/17/17 10:19	10061-02-6	
Diisopropyl ether	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	108-20-3	
Ethylbenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	100-41-4	
Hexachloro-1,3-butadiene	<4.2	ug/L	10.0	4.2	2		11/17/17 10:19	87-68-3	
Isopropylbenzene (Cumene)	<0.29	ug/L	2.0	0.29	2		11/17/17 10:19	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	99-87-6	
Methylene Chloride	<0.47	ug/L	2.0	0.47	2		11/17/17 10:19	75-09-2	
Methyl-tert-butyl ether	<0.35	ug/L	2.0	0.35	2		11/17/17 10:19	1634-04-4	
Naphthalene	<5.0	ug/L	10.0	5.0	2		11/17/17 10:19	91-20-3	
n-Propylbenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	103-65-1	
Styrene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	2.0	0.36	2		11/17/17 10:19	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-3 **Lab ID: 40160844003** Collected: 11/15/17 10:35 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.50	ug/L	2.0	0.50	2		11/17/17 10:19	79-34-5	
Tetrachloroethene	6.9	ug/L	2.0	1.0	2		11/17/17 10:19	127-18-4	
Toluene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	108-88-3	
1,2,3-Trichlorobenzene	<4.3	ug/L	10.0	4.3	2		11/17/17 10:19	87-61-6	
1,2,4-Trichlorobenzene	<4.4	ug/L	10.0	4.4	2		11/17/17 10:19	120-82-1	
1,1,1-Trichloroethane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	71-55-6	
1,1,2-Trichloroethane	<0.39	ug/L	2.0	0.39	2		11/17/17 10:19	79-00-5	
Trichloroethene	6.1	ug/L	2.0	0.66	2		11/17/17 10:19	79-01-6	
Trichlorofluoromethane	<0.37	ug/L	2.0	0.37	2		11/17/17 10:19	75-69-4	L1
1,2,3-Trichloropropane	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	96-18-4	
1,2,4-Trimethylbenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	95-63-6	
1,3,5-Trimethylbenzene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	108-67-8	
Vinyl chloride	38.9	ug/L	2.0	0.35	2		11/17/17 10:19	75-01-4	
m&p-Xylene	<2.0	ug/L	4.0	2.0	2		11/17/17 10:19	179601-23-1	
o-Xylene	<1.0	ug/L	2.0	1.0	2		11/17/17 10:19	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		2		11/17/17 10:19	460-00-4	
Dibromofluoromethane (S)	106	%	67-130		2		11/17/17 10:19	1868-53-7	
Toluene-d8 (S)	97	%	70-130		2		11/17/17 10:19	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-4 **Lab ID: 40160844004** Collected: 11/15/17 10:30 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 09:34	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 09:34	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 09:34	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 09:34	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 09:34	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 09:34	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 09:34	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 09:34	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 09:34	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 09:34	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 09:34	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 09:34	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 09:34	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 09:34	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 09:34	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 09:34	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 09:34	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 09:34	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 09:34	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 09:34	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 09:34	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 09:34	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 09:34	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 09:34	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 09:34	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 09:34	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 09:34	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-4 **Lab ID: 40160844004** Collected: 11/15/17 10:30 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 09:34	79-34-5	
Tetrachloroethene	1.1	ug/L	1.0	0.50	1		11/17/17 09:34	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 09:34	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 09:34	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 09:34	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 09:34	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 09:34	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 09:34	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 09:34	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 09:34	460-00-4	
Dibromofluoromethane (S)	107	%	67-130		1		11/17/17 09:34	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		11/17/17 09:34	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-5 **Lab ID: 40160844005** Collected: 11/15/17 10:25 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:11	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 12:11	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 12:11	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:11	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 12:11	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 12:11	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 12:11	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 12:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 12:11	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 12:11	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 12:11	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 12:11	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 12:11	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 12:11	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 12:11	75-35-4	
cis-1,2-Dichloroethene	102	ug/L	1.0	0.26	1		11/17/17 12:11	156-59-2	
trans-1,2-Dichloroethene	1.9	ug/L	1.0	0.26	1		11/17/17 12:11	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 12:11	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 12:11	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 12:11	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:11	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:11	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 12:11	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 12:11	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 12:11	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 12:11	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:11	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-5 **Lab ID: 40160844005** Collected: 11/15/17 10:25 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 12:11	79-34-5	
Tetrachloroethene	7.0	ug/L	1.0	0.50	1		11/17/17 12:11	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:11	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:11	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 12:11	79-00-5	
Trichloroethene	0.63J	ug/L	1.0	0.33	1		11/17/17 12:11	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:11	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	108-67-8	
Vinyl chloride	0.27J	ug/L	1.0	0.18	1		11/17/17 12:11	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 12:11	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 12:11	460-00-4	
Dibromofluoromethane (S)	110	%	67-130		1		11/17/17 12:11	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		11/17/17 12:11	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-6 **Lab ID: 40160844006** Collected: 11/15/17 10:20 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:33	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 12:33	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 12:33	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:33	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 12:33	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 12:33	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 12:33	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 12:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 12:33	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 12:33	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 12:33	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 12:33	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 12:33	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 12:33	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 12:33	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 12:33	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 12:33	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 12:33	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 12:33	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 12:33	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:33	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:33	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 12:33	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 12:33	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 12:33	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 12:33	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:33	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-6 **Lab ID: 40160844006** Collected: 11/15/17 10:20 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 12:33	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:33	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:33	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 12:33	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 12:33	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:33	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 12:33	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 12:33	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 12:33	460-00-4	
Dibromofluoromethane (S)	109	%	67-130		1		11/17/17 12:33	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 12:33	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-7 **Lab ID: 40160844007** Collected: 11/15/17 10:15 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:55	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 12:55	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 12:55	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:55	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 12:55	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 12:55	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 12:55	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 12:55	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 12:55	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 12:55	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 12:55	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 12:55	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 12:55	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 12:55	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 12:55	75-35-4	
cis-1,2-Dichloroethene	0.73J	ug/L	1.0	0.26	1		11/17/17 12:55	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 12:55	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 12:55	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 12:55	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 12:55	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 12:55	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:55	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 12:55	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 12:55	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 12:55	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 12:55	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:55	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-7 **Lab ID: 40160844007** Collected: 11/15/17 10:15 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 12:55	79-34-5	
Tetrachloroethene	8.8	ug/L	1.0	0.50	1		11/17/17 12:55	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 12:55	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 12:55	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 12:55	79-00-5	
Trichloroethene	1.3	ug/L	1.0	0.33	1		11/17/17 12:55	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 12:55	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 12:55	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 12:55	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 12:55	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 12:55	460-00-4	
Dibromofluoromethane (S)	110	%	67-130		1		11/17/17 12:55	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 12:55	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-8 **Lab ID: 40160844008** Collected: 11/15/17 10:10 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 13:18	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 13:18	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 13:18	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 13:18	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 13:18	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 13:18	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 13:18	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 13:18	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 13:18	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 13:18	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 13:18	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 13:18	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 13:18	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 13:18	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 13:18	75-35-4	
cis-1,2-Dichloroethene	0.63J	ug/L	1.0	0.26	1		11/17/17 13:18	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 13:18	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 13:18	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 13:18	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 13:18	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 13:18	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 13:18	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 13:18	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 13:18	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 13:18	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 13:18	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 13:18	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-8 **Lab ID: 40160844008** Collected: 11/15/17 10:10 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 13:18	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 13:18	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 13:18	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 13:18	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 13:18	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 13:18	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	108-67-8	
Vinyl chloride	0.66J	ug/L	1.0	0.18	1		11/17/17 13:18	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 13:18	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:18	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	86	%	61-130		1		11/17/17 13:18	460-00-4	
Dibromofluoromethane (S)	108	%	67-130		1		11/17/17 13:18	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 13:18	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-9 **Lab ID: 40160844009** Collected: 11/15/17 09:35 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 13:40	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 13:40	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 13:40	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 13:40	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 13:40	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 13:40	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 13:40	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 13:40	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 13:40	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 13:40	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 13:40	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 13:40	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 13:40	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 13:40	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 13:40	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 13:40	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 13:40	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 13:40	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 13:40	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 13:40	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 13:40	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 13:40	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 13:40	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 13:40	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 13:40	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 13:40	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 13:40	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-9 **Lab ID: 40160844009** Collected: 11/15/17 09:35 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 13:40	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 13:40	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 13:40	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 13:40	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 13:40	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 13:40	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 13:40	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 13:40	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 13:40	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 13:40	460-00-4	
Dibromofluoromethane (S)	109	%	67-130		1		11/17/17 13:40	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 13:40	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-10 **Lab ID: 40160844010** Collected: 11/15/17 09:30 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:02	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 14:02	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 14:02	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:02	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 14:02	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 14:02	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 14:02	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 14:02	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 14:02	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 14:02	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 14:02	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 14:02	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 14:02	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 14:02	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 14:02	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:02	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:02	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 14:02	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 14:02	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 14:02	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:02	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:02	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 14:02	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 14:02	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 14:02	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 14:02	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:02	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-10 **Lab ID: 40160844010** Collected: 11/15/17 09:30 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 14:02	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:02	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:02	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 14:02	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 14:02	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:02	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 14:02	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 14:02	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:02	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 14:02	460-00-4	
Dibromofluoromethane (S)	111	%	67-130		1		11/17/17 14:02	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 14:02	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-12 **Lab ID: 40160844011** Collected: 11/15/17 10:05 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:25	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 14:25	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 14:25	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:25	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 14:25	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 14:25	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 14:25	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 14:25	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 14:25	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 14:25	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 14:25	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 14:25	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 14:25	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 14:25	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 14:25	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:25	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:25	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 14:25	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 14:25	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 14:25	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:25	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:25	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 14:25	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 14:25	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 14:25	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 14:25	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:25	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-12 **Lab ID: 40160844011** Collected: 11/15/17 10:05 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 14:25	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:25	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:25	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 14:25	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 14:25	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:25	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 14:25	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 14:25	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:25	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	61-130		1		11/17/17 14:25	460-00-4	
Dibromofluoromethane (S)	110	%	67-130		1		11/17/17 14:25	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 14:25	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-13 **Lab ID: 40160844012** Collected: 11/15/17 09:45 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:47	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 14:47	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 14:47	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:47	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 14:47	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 14:47	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 14:47	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 14:47	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 14:47	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 14:47	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 14:47	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 14:47	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 14:47	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 14:47	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 14:47	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:47	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 14:47	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 14:47	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 14:47	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 14:47	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 14:47	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:47	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 14:47	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 14:47	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 14:47	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 14:47	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:47	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: MW-13 **Lab ID: 40160844012** Collected: 11/15/17 09:45 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 14:47	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 14:47	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 14:47	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 14:47	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 14:47	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 14:47	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 14:47	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 14:47	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 14:47	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 14:47	460-00-4	
Dibromofluoromethane (S)	109	%	67-130		1		11/17/17 14:47	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/17/17 14:47	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-1 **Lab ID: 40160844013** Collected: 11/15/17 09:55 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/18/17 01:33	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/18/17 01:33	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/18/17 01:33	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 01:33	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/18/17 01:33	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/18/17 01:33	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/18/17 01:33	67-66-3	
Chloromethane	0.72J	ug/L	1.0	0.50	1		11/18/17 01:33	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/18/17 01:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/18/17 01:33	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/18/17 01:33	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/18/17 01:33	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/18/17 01:33	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/18/17 01:33	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/18/17 01:33	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/18/17 01:33	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 01:33	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 01:33	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/18/17 01:33	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/18/17 01:33	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/18/17 01:33	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/18/17 01:33	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/18/17 01:33	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/18/17 01:33	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/18/17 01:33	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/18/17 01:33	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/18/17 01:33	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/18/17 01:33	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-1 **Lab ID: 40160844013** Collected: 11/15/17 09:55 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/18/17 01:33	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/18/17 01:33	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 01:33	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/18/17 01:33	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/18/17 01:33	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/18/17 01:33	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/18/17 01:33	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/18/17 01:33	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	86	%	61-130		1		11/18/17 01:33	460-00-4	
Dibromofluoromethane (S)	111	%	67-130		1		11/18/17 01:33	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		11/18/17 01:33	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-2 **Lab ID: 40160844014** Collected: 11/15/17 09:50 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/18/17 01:55	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/18/17 01:55	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/18/17 01:55	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 01:55	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/18/17 01:55	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/18/17 01:55	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/18/17 01:55	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/18/17 01:55	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/18/17 01:55	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/18/17 01:55	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/18/17 01:55	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/18/17 01:55	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/18/17 01:55	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/18/17 01:55	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/18/17 01:55	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 01:55	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 01:55	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/18/17 01:55	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/18/17 01:55	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/18/17 01:55	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/18/17 01:55	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/18/17 01:55	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/18/17 01:55	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/18/17 01:55	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/18/17 01:55	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/18/17 01:55	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/18/17 01:55	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40160844

Sample: PZ-2 **Lab ID: 40160844014** Collected: 11/15/17 09:50 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/18/17 01:55	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/18/17 01:55	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 01:55	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/18/17 01:55	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/18/17 01:55	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/18/17 01:55	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/18/17 01:55	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/18/17 01:55	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/18/17 01:55	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	87	%	61-130		1		11/18/17 01:55	460-00-4	
Dibromofluoromethane (S)	109	%	67-130		1		11/18/17 01:55	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/18/17 01:55	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-3 **Lab ID: 40160844015** Collected: 11/15/17 10:00 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/18/17 02:17	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/18/17 02:17	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/18/17 02:17	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 02:17	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/18/17 02:17	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/18/17 02:17	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/18/17 02:17	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/18/17 02:17	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/18/17 02:17	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/18/17 02:17	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/18/17 02:17	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/18/17 02:17	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/18/17 02:17	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/18/17 02:17	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/18/17 02:17	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 02:17	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 02:17	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/18/17 02:17	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/18/17 02:17	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/18/17 02:17	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/18/17 02:17	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/18/17 02:17	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/18/17 02:17	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/18/17 02:17	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/18/17 02:17	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/18/17 02:17	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/18/17 02:17	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-3 **Lab ID: 40160844015** Collected: 11/15/17 10:00 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/18/17 02:17	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/18/17 02:17	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 02:17	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/18/17 02:17	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/18/17 02:17	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/18/17 02:17	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/18/17 02:17	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/18/17 02:17	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:17	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	85	%	61-130		1		11/18/17 02:17	460-00-4	
Dibromofluoromethane (S)	107	%	67-130		1		11/18/17 02:17	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/18/17 02:17	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-4 **Lab ID: 40160844016** Collected: 11/15/17 09:40 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/18/17 02:40	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/18/17 02:40	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/18/17 02:40	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 02:40	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/18/17 02:40	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/18/17 02:40	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/18/17 02:40	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/18/17 02:40	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/18/17 02:40	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/18/17 02:40	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/18/17 02:40	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/18/17 02:40	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/18/17 02:40	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/18/17 02:40	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/18/17 02:40	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 02:40	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/18/17 02:40	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/18/17 02:40	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/18/17 02:40	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/18/17 02:40	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/18/17 02:40	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/18/17 02:40	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/18/17 02:40	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/18/17 02:40	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/18/17 02:40	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/18/17 02:40	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/18/17 02:40	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: PZ-4 **Lab ID: 40160844016** Collected: 11/15/17 09:40 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/18/17 02:40	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/18/17 02:40	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/18/17 02:40	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/18/17 02:40	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/18/17 02:40	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/18/17 02:40	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/18/17 02:40	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/18/17 02:40	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/18/17 02:40	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	61-130		1		11/18/17 02:40	460-00-4	
Dibromofluoromethane (S)	109	%	67-130		1		11/18/17 02:40	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		11/18/17 02:40	2037-26-5	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: TB **Lab ID: 40160844017** Collected: 11/15/17 00:00 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260									
Benzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		11/17/17 09:11	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		11/17/17 09:11	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		11/17/17 09:11	74-83-9	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	104-51-8	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 09:11	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		11/17/17 09:11	98-06-6	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		11/17/17 09:11	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		11/17/17 09:11	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	74-87-3	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		11/17/17 09:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		11/17/17 09:11	96-12-8	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.18	ug/L	1.0	0.18	1		11/17/17 09:11	106-93-4	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		11/17/17 09:11	74-95-3	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	95-50-1	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	541-73-1	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	106-46-7	
Dichlorodifluoromethane	<0.22	ug/L	1.0	0.22	1		11/17/17 09:11	75-71-8	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		11/17/17 09:11	75-34-3	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		11/17/17 09:11	107-06-2	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		11/17/17 09:11	75-35-4	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 09:11	156-59-2	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		11/17/17 09:11	156-60-5	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		11/17/17 09:11	78-87-5	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	142-28-9	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		11/17/17 09:11	594-20-7	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		11/17/17 09:11	563-58-6	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	10061-01-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		11/17/17 09:11	10061-02-6	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		11/17/17 09:11	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		11/17/17 09:11	98-82-8	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	99-87-6	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		11/17/17 09:11	75-09-2	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		11/17/17 09:11	1634-04-4	
Naphthalene	<2.5	ug/L	5.0	2.5	1		11/17/17 09:11	91-20-3	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	103-65-1	
Styrene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		11/17/17 09:11	630-20-6	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Sample: TB **Lab ID: 40160844017** Collected: 11/15/17 00:00 Received: 11/15/17 13:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		11/17/17 09:11	79-34-5	
Tetrachloroethene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	127-18-4	
Toluene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	108-88-3	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		11/17/17 09:11	87-61-6	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		11/17/17 09:11	120-82-1	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	1.0	0.20	1		11/17/17 09:11	79-00-5	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		11/17/17 09:11	79-01-6	
Trichlorofluoromethane	<0.18	ug/L	1.0	0.18	1		11/17/17 09:11	75-69-4	L1
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	96-18-4	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	95-63-6	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	108-67-8	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		11/17/17 09:11	75-01-4	
m&p-Xylene	<1.0	ug/L	2.0	1.0	1		11/17/17 09:11	179601-23-1	
o-Xylene	<0.50	ug/L	1.0	0.50	1		11/17/17 09:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	61-130		1		11/17/17 09:11	460-00-4	
Dibromofluoromethane (S)	107	%	67-130		1		11/17/17 09:11	1868-53-7	
Toluene-d8 (S)	98	%	70-130		1		11/17/17 09:11	2037-26-5	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

QC Batch: 274445 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
 Associated Lab Samples: 40160844001, 40160844002, 40160844003, 40160844004, 40160844005, 40160844006, 40160844007,
 40160844008, 40160844009, 40160844010, 40160844011, 40160844012, 40160844013, 40160844014,
 40160844015, 40160844016, 40160844017

METHOD BLANK: 1614833 Matrix: Water

Associated Lab Samples: 40160844001, 40160844002, 40160844003, 40160844004, 40160844005, 40160844006, 40160844007,
 40160844008, 40160844009, 40160844010, 40160844011, 40160844012, 40160844013, 40160844014,
 40160844015, 40160844016, 40160844017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	11/17/17 06:57	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	11/17/17 06:57	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	11/17/17 06:57	
1,1,2-Trichloroethane	ug/L	<0.20	1.0	11/17/17 06:57	
1,1-Dichloroethane	ug/L	<0.24	1.0	11/17/17 06:57	
1,1-Dichloroethane	ug/L	<0.41	1.0	11/17/17 06:57	
1,1-Dichloropropene	ug/L	<0.44	1.0	11/17/17 06:57	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	11/17/17 06:57	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	11/17/17 06:57	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	11/17/17 06:57	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	11/17/17 06:57	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	11/17/17 06:57	
1,2-Dibromoethane (EDB)	ug/L	<0.18	1.0	11/17/17 06:57	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	11/17/17 06:57	
1,2-Dichloroethane	ug/L	<0.17	1.0	11/17/17 06:57	
1,2-Dichloropropane	ug/L	<0.23	1.0	11/17/17 06:57	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	11/17/17 06:57	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	11/17/17 06:57	
1,3-Dichloropropane	ug/L	<0.50	1.0	11/17/17 06:57	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	11/17/17 06:57	
2,2-Dichloropropane	ug/L	<0.48	1.0	11/17/17 06:57	
2-Chlorotoluene	ug/L	<0.50	1.0	11/17/17 06:57	
4-Chlorotoluene	ug/L	<0.21	1.0	11/17/17 06:57	
Benzene	ug/L	<0.50	1.0	11/17/17 06:57	
Bromobenzene	ug/L	<0.23	1.0	11/17/17 06:57	
Bromochloromethane	ug/L	<0.34	1.0	11/17/17 06:57	
Bromodichloromethane	ug/L	<0.50	1.0	11/17/17 06:57	
Bromoform	ug/L	<0.50	1.0	11/17/17 06:57	
Bromomethane	ug/L	<2.4	5.0	11/17/17 06:57	
Carbon tetrachloride	ug/L	<0.50	1.0	11/17/17 06:57	
Chlorobenzene	ug/L	<0.50	1.0	11/17/17 06:57	
Chloroethane	ug/L	<0.37	1.0	11/17/17 06:57	
Chloroform	ug/L	<2.5	5.0	11/17/17 06:57	
Chloromethane	ug/L	<0.50	1.0	11/17/17 06:57	
cis-1,2-Dichloroethane	ug/L	<0.26	1.0	11/17/17 06:57	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	11/17/17 06:57	
Dibromochloromethane	ug/L	<0.50	1.0	11/17/17 06:57	
Dibromomethane	ug/L	<0.43	1.0	11/17/17 06:57	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

METHOD BLANK: 1614833

Matrix: Water

Associated Lab Samples: 40160844001, 40160844002, 40160844003, 40160844004, 40160844005, 40160844006, 40160844007, 40160844008, 40160844009, 40160844010, 40160844011, 40160844012, 40160844013, 40160844014, 40160844015, 40160844016, 40160844017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/L	<0.22	1.0	11/17/17 06:57	
Diisopropyl ether	ug/L	<0.50	1.0	11/17/17 06:57	
Ethylbenzene	ug/L	<0.50	1.0	11/17/17 06:57	
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	11/17/17 06:57	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	11/17/17 06:57	
m&p-Xylene	ug/L	<1.0	2.0	11/17/17 06:57	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	11/17/17 06:57	
Methylene Chloride	ug/L	<0.23	1.0	11/17/17 06:57	
n-Butylbenzene	ug/L	<0.50	1.0	11/17/17 06:57	
n-Propylbenzene	ug/L	<0.50	1.0	11/17/17 06:57	
Naphthalene	ug/L	<2.5	5.0	11/17/17 06:57	
o-Xylene	ug/L	<0.50	1.0	11/17/17 06:57	
p-Isopropyltoluene	ug/L	<0.50	1.0	11/17/17 06:57	
sec-Butylbenzene	ug/L	<2.2	5.0	11/17/17 06:57	
Styrene	ug/L	<0.50	1.0	11/17/17 06:57	
tert-Butylbenzene	ug/L	<0.18	1.0	11/17/17 06:57	
Tetrachloroethene	ug/L	<0.50	1.0	11/17/17 06:57	
Toluene	ug/L	<0.50	1.0	11/17/17 06:57	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	11/17/17 06:57	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	11/17/17 06:57	
Trichloroethene	ug/L	<0.33	1.0	11/17/17 06:57	
Trichlorofluoromethane	ug/L	<0.18	1.0	11/17/17 06:57	
Vinyl chloride	ug/L	<0.18	1.0	11/17/17 06:57	
4-Bromofluorobenzene (S)	%	89	61-130	11/17/17 06:57	
Dibromofluoromethane (S)	%	106	67-130	11/17/17 06:57	
Toluene-d8 (S)	%	100	70-130	11/17/17 06:57	

LABORATORY CONTROL SAMPLE: 1614834

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	49.6	48.8	98	70-130	
1,1,2,2-Tetrachloroethane	ug/L	49.6	48.2	97	70-130	
1,1,2-Trichloroethane	ug/L	49.6	51.7	104	70-130	
1,1-Dichloroethane	ug/L	49.6	53.7	108	71-132	
1,1-Dichloroethene	ug/L	49.6	41.9	85	75-130	
1,2,4-Trichlorobenzene	ug/L	49.6	43.3	87	70-130	
1,2-Dibromo-3-chloropropane	ug/L	49.6	51.4	104	63-123	
1,2-Dibromoethane (EDB)	ug/L	49.6	51.2	103	70-130	
1,2-Dichlorobenzene	ug/L	49.6	48.9	99	70-130	
1,2-Dichloroethane	ug/L	49.6	57.7	116	70-131	
1,2-Dichloropropane	ug/L	49.6	52.0	105	80-120	
1,3-Dichlorobenzene	ug/L	49.6	47.4	95	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

LABORATORY CONTROL SAMPLE: 1614834

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/L	49.6	51.4	104	70-130	
Benzene	ug/L	49.6	38.8	78	73-145	
Bromodichloromethane	ug/L	49.6	56.7	114	70-130	
Bromoform	ug/L	49.6	61.0	123	67-130	
Bromomethane	ug/L	50	36.6	73	26-128	
Carbon tetrachloride	ug/L	49.6	53.3	108	70-133	
Chlorobenzene	ug/L	49.6	52.6	106	70-130	
Chloroethane	ug/L	50	48.1	96	58-120	
Chloroform	ug/L	49.6	47.1	95	80-121	
Chloromethane	ug/L	50	29.8	60	40-127	
cis-1,2-Dichloroethene	ug/L	49.6	39.1	79	70-130	
cis-1,3-Dichloropropene	ug/L	49.6	45.6	92	70-130	
Dibromochloromethane	ug/L	49.6	54.7	110	70-130	
Dichlorodifluoromethane	ug/L	50	33.0	66	20-135	
Ethylbenzene	ug/L	49.6	51.7	104	87-129	
Isopropylbenzene (Cumene)	ug/L	49.6	51.5	104	70-130	
m&p-Xylene	ug/L	99.2	105	106	70-130	
Methyl-tert-butyl ether	ug/L	49.6	48.0	97	66-143	
Methylene Chloride	ug/L	49.6	44.7	90	70-130	
o-Xylene	ug/L	49.6	50.2	101	70-130	
Styrene	ug/L	49.6	52.6	106	70-130	
Tetrachloroethene	ug/L	49.6	56.5	114	70-130	
Toluene	ug/L	49.6	49.0	99	82-130	
trans-1,2-Dichloroethene	ug/L	49.6	45.1	91	75-132	
trans-1,3-Dichloropropene	ug/L	49.6	45.5	92	70-130	
Trichloroethene	ug/L	49.6	51.7	104	70-130	
Trichlorofluoromethane	ug/L	50	67.8	136	76-133 L1	
Vinyl chloride	ug/L	50	35.6	71	57-136	
4-Bromofluorobenzene (S)	%			107	61-130	
Dibromofluoromethane (S)	%			99	67-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1615463 1615464

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40160844004	Spike Conc.	Spike Conc.	Result							Result
1,1,1-Trichloroethane	ug/L	<0.50	49.6	49.6	50.5	51.4	102	104	70-134	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	49.6	49.6	49.2	49.1	99	99	70-130	0	20	
1,1,2-Trichloroethane	ug/L	<0.20	49.6	49.6	51.9	52.7	105	106	70-130	2	20	
1,1-Dichloroethane	ug/L	<0.24	49.6	49.6	55.8	56.9	113	115	71-133	2	20	
1,1-Dichloroethene	ug/L	<0.41	49.6	49.6	45.2	45.6	91	92	75-136	1	20	
1,2,4-Trichlorobenzene	ug/L	<2.2	49.6	49.6	46.6	46.6	94	94	70-130	0	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	49.6	49.6	51.9	52.7	105	106	63-123	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.18	49.6	49.6	52.5	52.9	106	107	70-130	1	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1615463												1615464											
Parameter	Units	40160844004		MS	MSD	MS		MSD		% Rec		Max		Qual									
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD											
1,2-Dichlorobenzene	ug/L	<0.50	49.6	49.6	49.6	51.4	51.5	104	104	70-130	0	20											
1,2-Dichloroethane	ug/L	<0.17	49.6	49.6	49.6	58.1	59.1	117	119	70-131	2	20											
1,2-Dichloropropane	ug/L	<0.23	49.6	49.6	49.6	53.7	53.9	108	109	80-120	0	20											
1,3-Dichlorobenzene	ug/L	<0.50	49.6	49.6	49.6	49.6	49.5	100	100	70-130	0	20											
1,4-Dichlorobenzene	ug/L	<0.50	49.6	49.6	49.6	53.1	53.9	107	109	70-130	2	20											
Benzene	ug/L	<0.50	49.6	49.6	49.6	40.4	41.4	81	83	73-145	2	20											
Bromodichloromethane	ug/L	<0.50	49.6	49.6	49.6	58.0	58.3	117	118	70-130	1	20											
Bromoform	ug/L	<0.50	49.6	49.6	49.6	61.2	61.9	123	125	67-130	1	20											
Bromomethane	ug/L	<2.4	50	50	50	45.5	50.5	91	101	26-129	10	20											
Carbon tetrachloride	ug/L	<0.50	49.6	49.6	49.6	55.9	56.2	113	113	70-134	1	20											
Chlorobenzene	ug/L	<0.50	49.6	49.6	49.6	54.5	54.7	110	110	70-130	1	20											
Chloroethane	ug/L	<0.37	50	50	50	49.4	53.8	99	108	58-120	9	20											
Chloroform	ug/L	<2.5	49.6	49.6	49.6	48.6	49.5	98	100	80-121	2	20											
Chloromethane	ug/L	<0.50	50	50	50	32.5	32.5	65	65	40-128	0	20											
cis-1,2-Dichloroethene	ug/L	<0.26	49.6	49.6	49.6	40.3	40.6	81	82	70-130	1	20											
cis-1,3-Dichloropropene	ug/L	<0.50	49.6	49.6	49.6	46.7	47.1	94	95	70-130	1	20											
Dibromochloromethane	ug/L	<0.50	49.6	49.6	49.6	55.7	56.9	112	115	70-130	2	20											
Dichlorodifluoromethane	ug/L	<0.22	50	50	50	34.4	34.7	69	69	20-146	1	20											
Ethylbenzene	ug/L	<0.50	49.6	49.6	49.6	53.5	54.4	108	110	87-129	2	20											
Isopropylbenzene (Cumene)	ug/L	<0.14	49.6	49.6	49.6	54.2	54.6	109	110	70-130	1	20											
m&p-Xylene	ug/L	<1.0	99.2	99.2	99.2	107	109	108	110	70-130	2	20											
Methyl-tert-butyl ether	ug/L	<0.17	49.6	49.6	49.6	49.6	51.2	100	103	66-143	3	20											
Methylene Chloride	ug/L	<0.23	49.6	49.6	49.6	46.9	47.2	94	95	70-130	1	20											
o-Xylene	ug/L	<0.50	49.6	49.6	49.6	51.4	52.3	104	105	70-130	2	20											
Styrene	ug/L	<0.50	49.6	49.6	49.6	54.1	54.8	109	111	70-130	1	20											
Tetrachloroethene	ug/L	1.1	49.6	49.6	49.6	58.9	61.0	117	121	70-130	3	20											
Toluene	ug/L	<0.50	49.6	49.6	49.6	50.4	51.7	102	104	82-131	3	20											
trans-1,2-Dichloroethene	ug/L	<0.26	49.6	49.6	49.6	47.7	48.2	96	97	75-135	1	20											
trans-1,3-Dichloropropene	ug/L	<0.23	49.6	49.6	49.6	46.5	48.5	94	98	70-130	4	20											
Trichloroethene	ug/L	<0.33	49.6	49.6	49.6	53.5	54.5	108	110	70-130	2	20											
Trichlorofluoromethane	ug/L	<0.18	50	50	50	70.8	71.2	142	142	76-150	1	20											
Vinyl chloride	ug/L	<0.18	50	50	50	39.3	40.3	79	81	56-143	2	20											
4-Bromofluorobenzene (S)	%							107	106	61-130													
Dibromofluoromethane (S)	%							99	100	67-130													
Toluene-d8 (S)	%							101	101	70-130													

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

L1 Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40160844

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40160844001	SMW-1	EPA 8260	274445		
40160844002	MW-2	EPA 8260	274445		
40160844003	MW-3	EPA 8260	274445		
40160844004	MW-4	EPA 8260	274445		
40160844005	MW-5	EPA 8260	274445		
40160844006	MW-6	EPA 8260	274445		
40160844007	MW-7	EPA 8260	274445		
40160844008	MW-8	EPA 8260	274445		
40160844009	MW-9	EPA 8260	274445		
40160844010	MW-10	EPA 8260	274445		
40160844011	MW-12	EPA 8260	274445		
40160844012	MW-13	EPA 8260	274445		
40160844013	PZ-1	EPA 8260	274445		
40160844014	PZ-2	EPA 8260	274445		
40160844015	PZ-3	EPA 8260	274445		
40160844016	PZ-4	EPA 8260	274445		
40160844017	TB	EPA 8260	274445		

REPORT OF LABORATORY ANALYSIS

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Sample Condition Upon Receipt

Pace Analytical Services, LLC. - Green Bay WI
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Pace Analytical™

Project # **WO# : 40160844**

Client Name: Fehr Graham

Courier: Fed Ex UPS Client Pace Other: _____



Tracking #: _____
Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROE /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 11-15-17
Initials: SKW

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	8. <u>No MS/MSD Volume</u> <u>11-15-17</u> <u>SKW</u>
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix:	<u>W</u>	
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH +ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Initial when completed
		Lab Std #/ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):	<u>11/15/17</u>	<u>SKW</u>

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

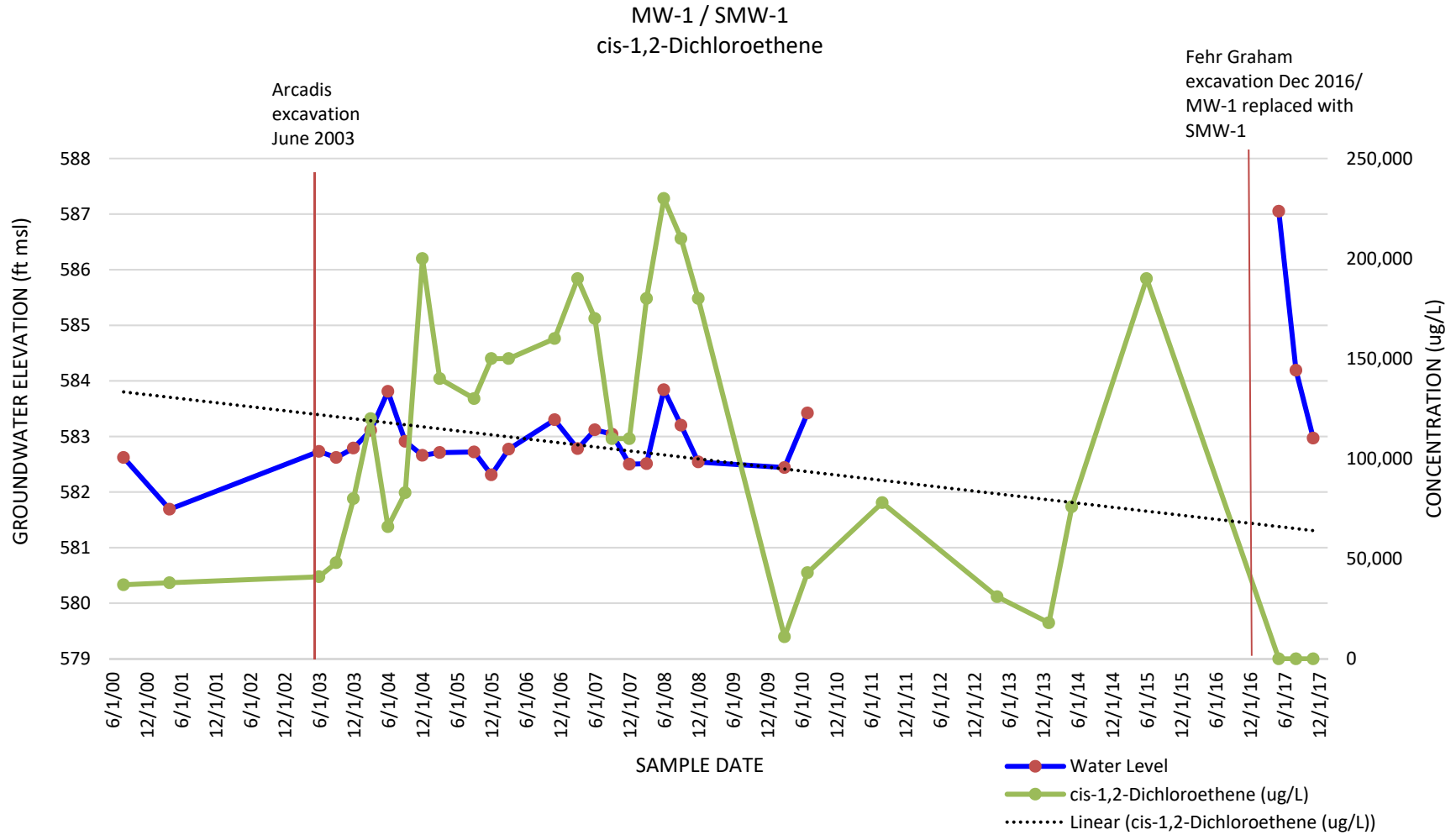
Comments/ Resolution: _____

Project Manager Review:

SKW

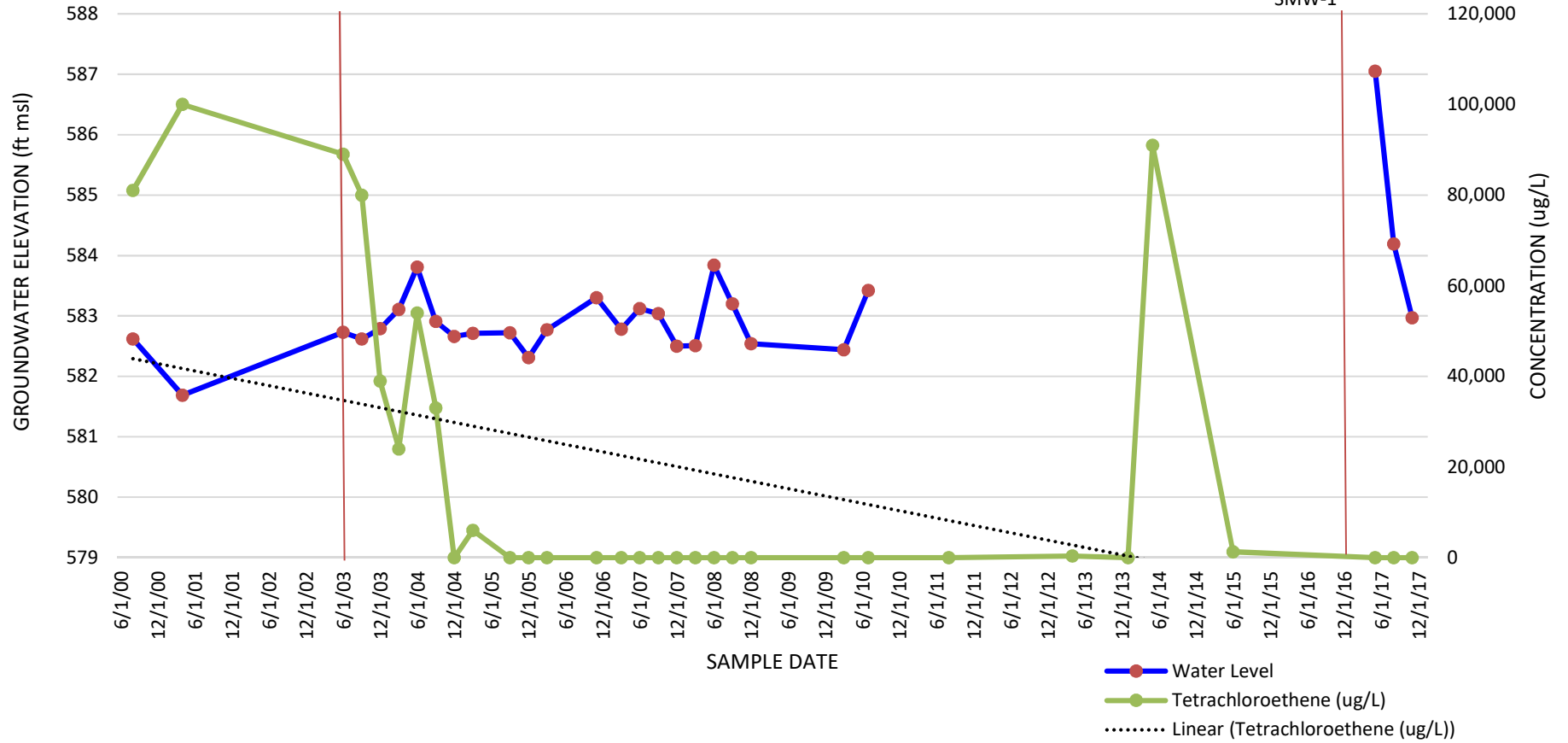
Date: 11/15/17

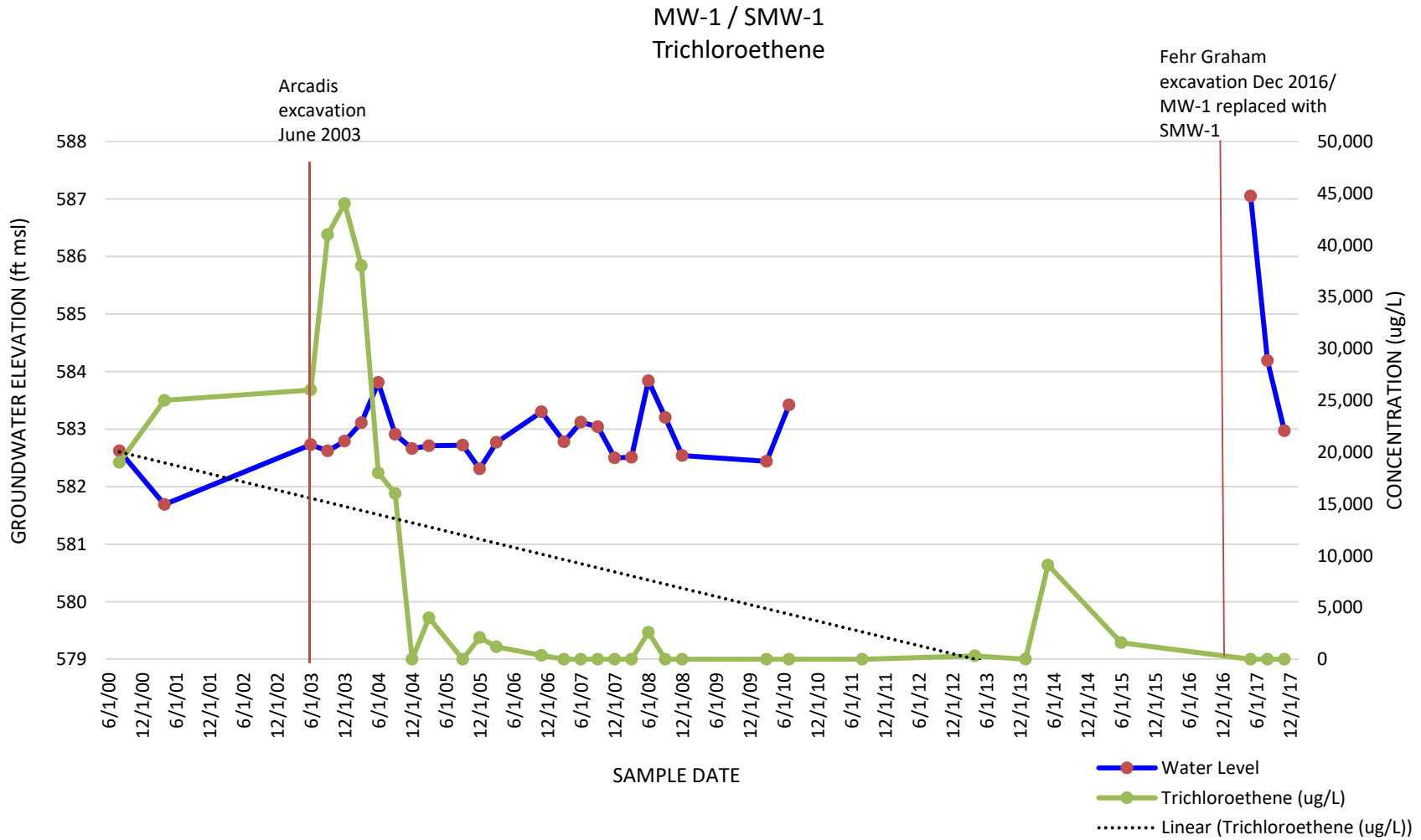
ATTACHMENT E
GROUNDWATER CONTAMINATION CONCENTRATION CHARTS



MW-1 / SMW-1
Tetrachloroethene

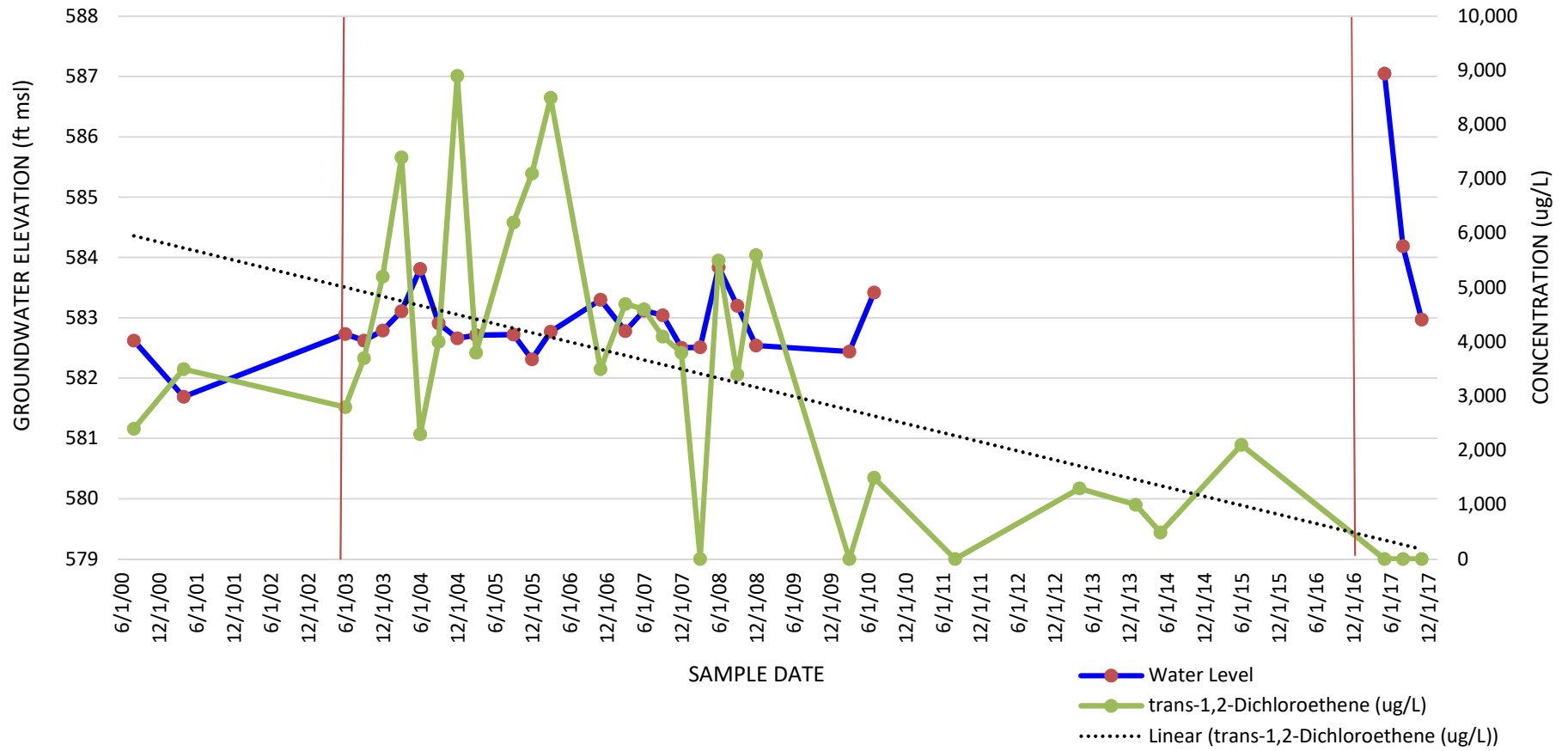
Fehr Graham
excavation Dec 2016/
MW-1 replaced with
SMW-1





MW-1 / SMW-1
trans-1,2-Dichloroethene

Fehr Graham
excavation Dec 2016/
MW-1 replaced with
SMW-1

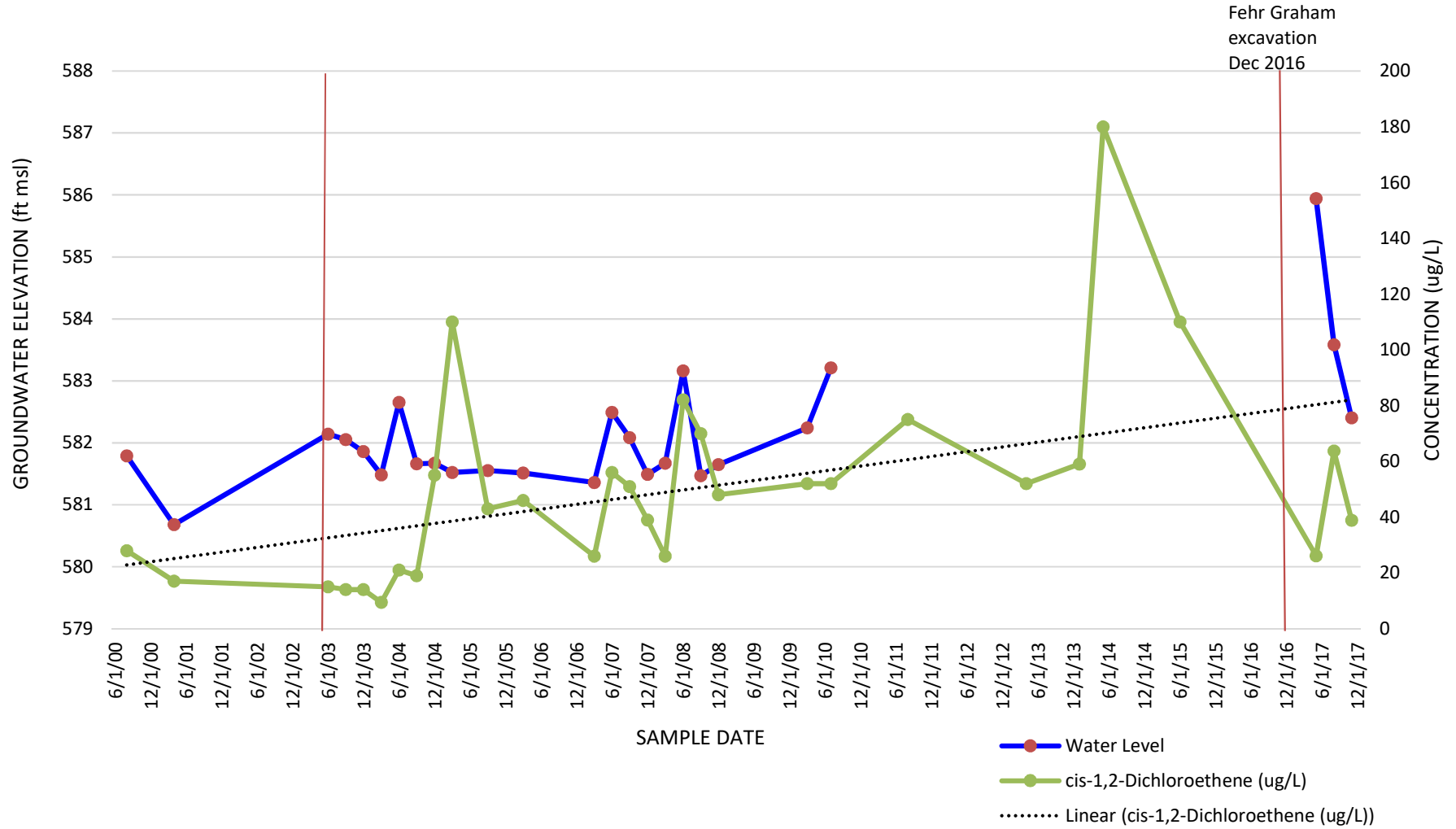


MW-1 / SMW-1
Vinyl Chloride

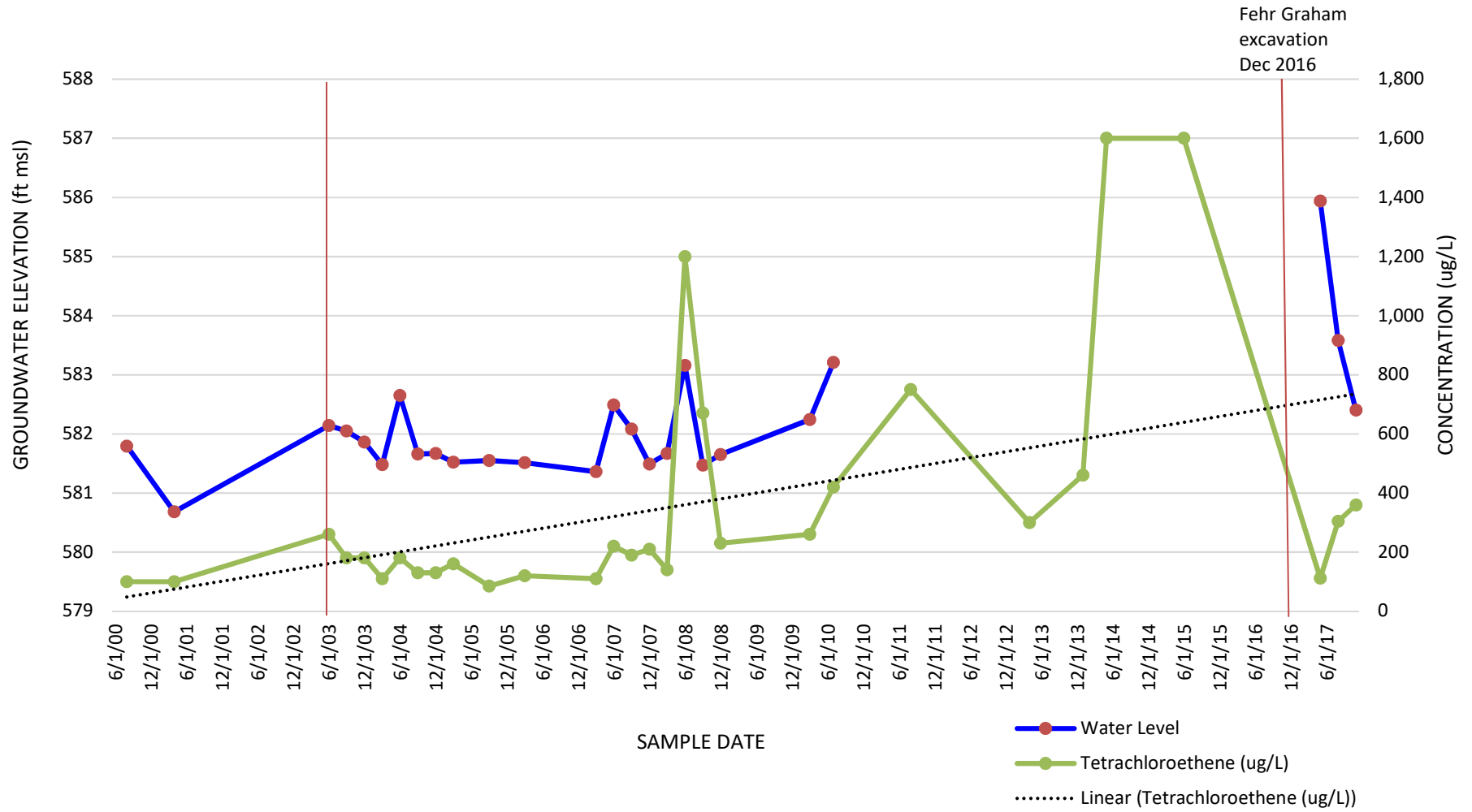
Fehr Graham
excavation Dec 2016/
MW-1 replaced with
SMW-1



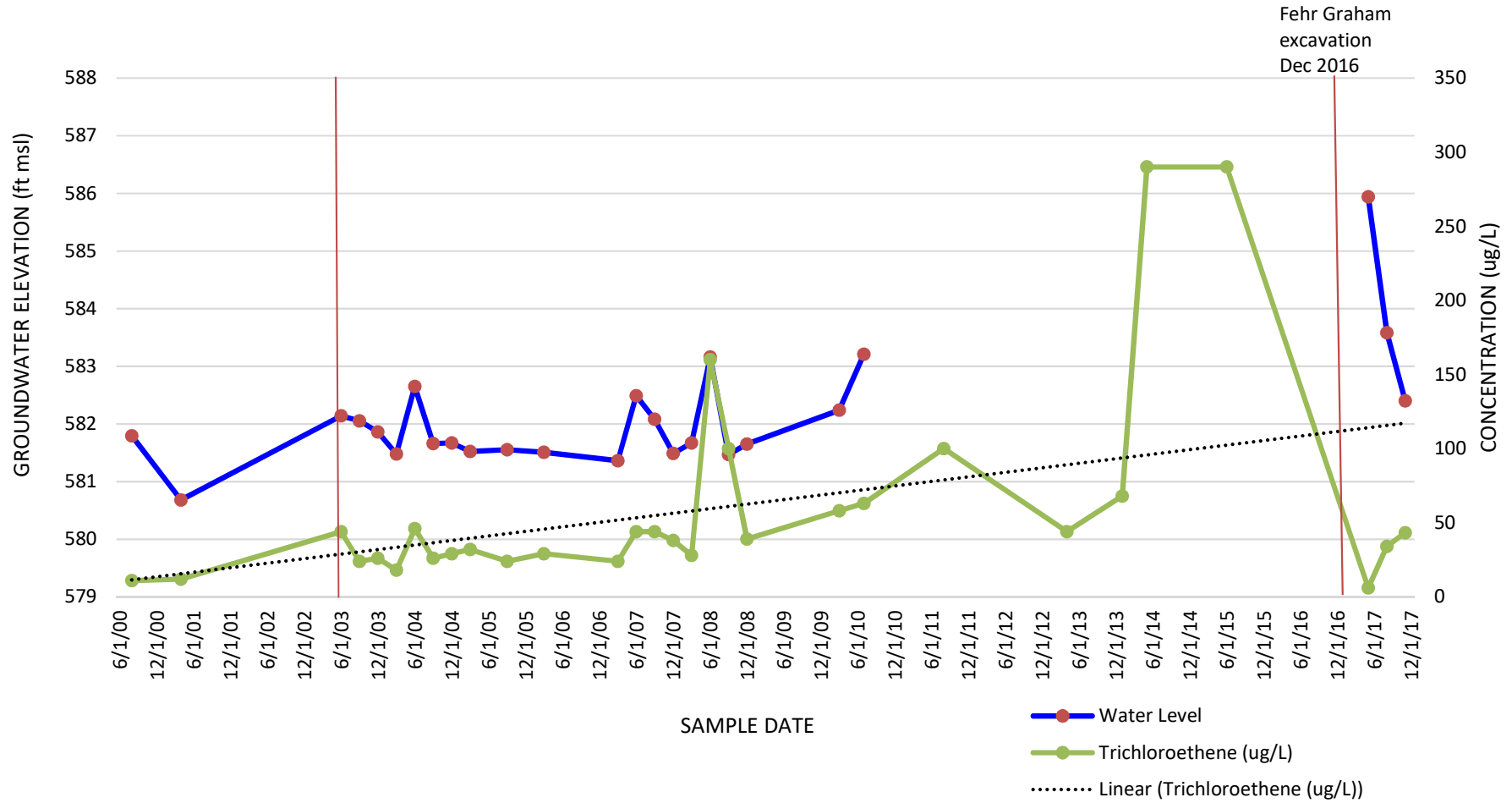
MW-2
cis-1,2-Dichloroethene



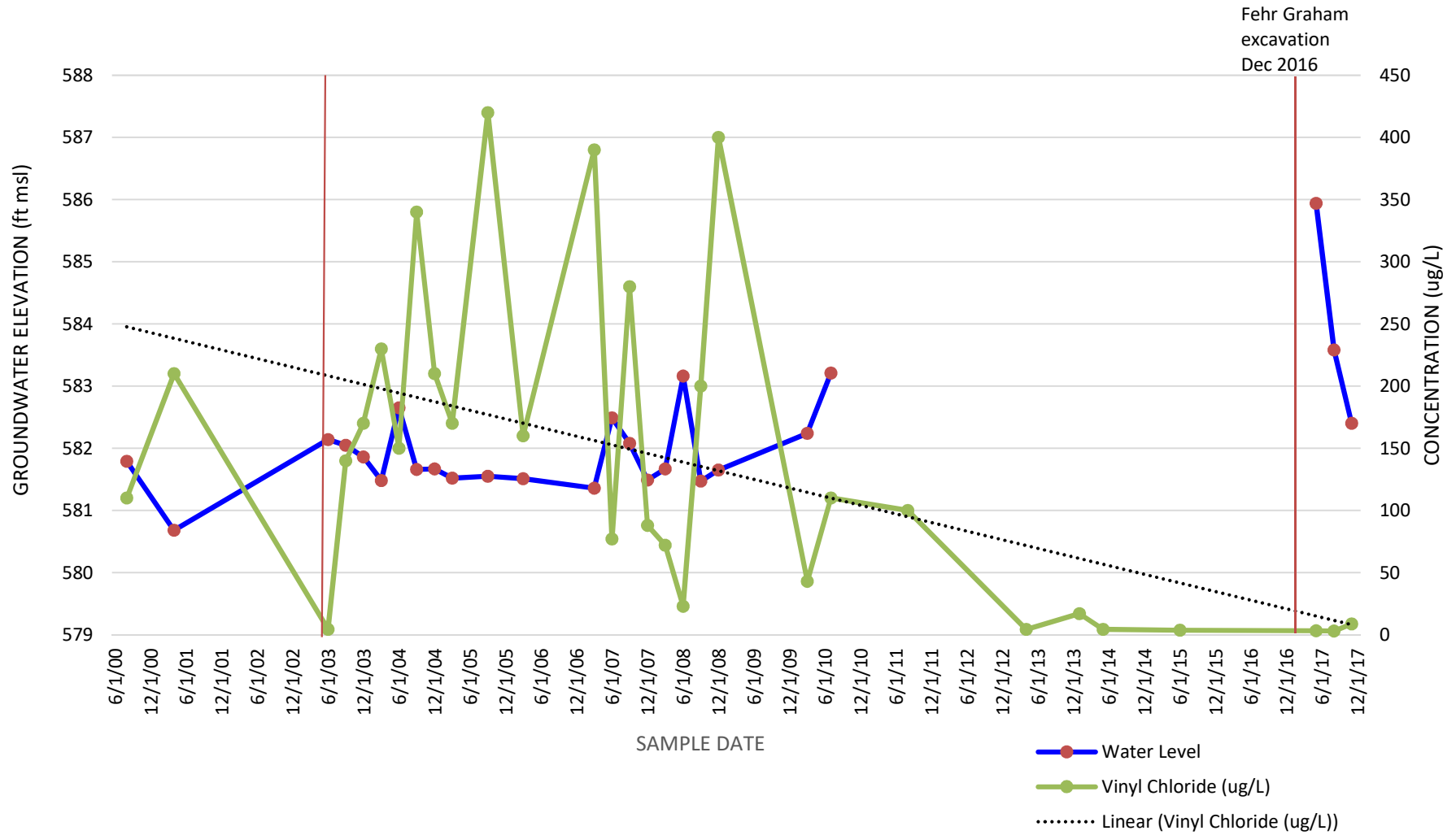
MW-2 Tetrachloroethene



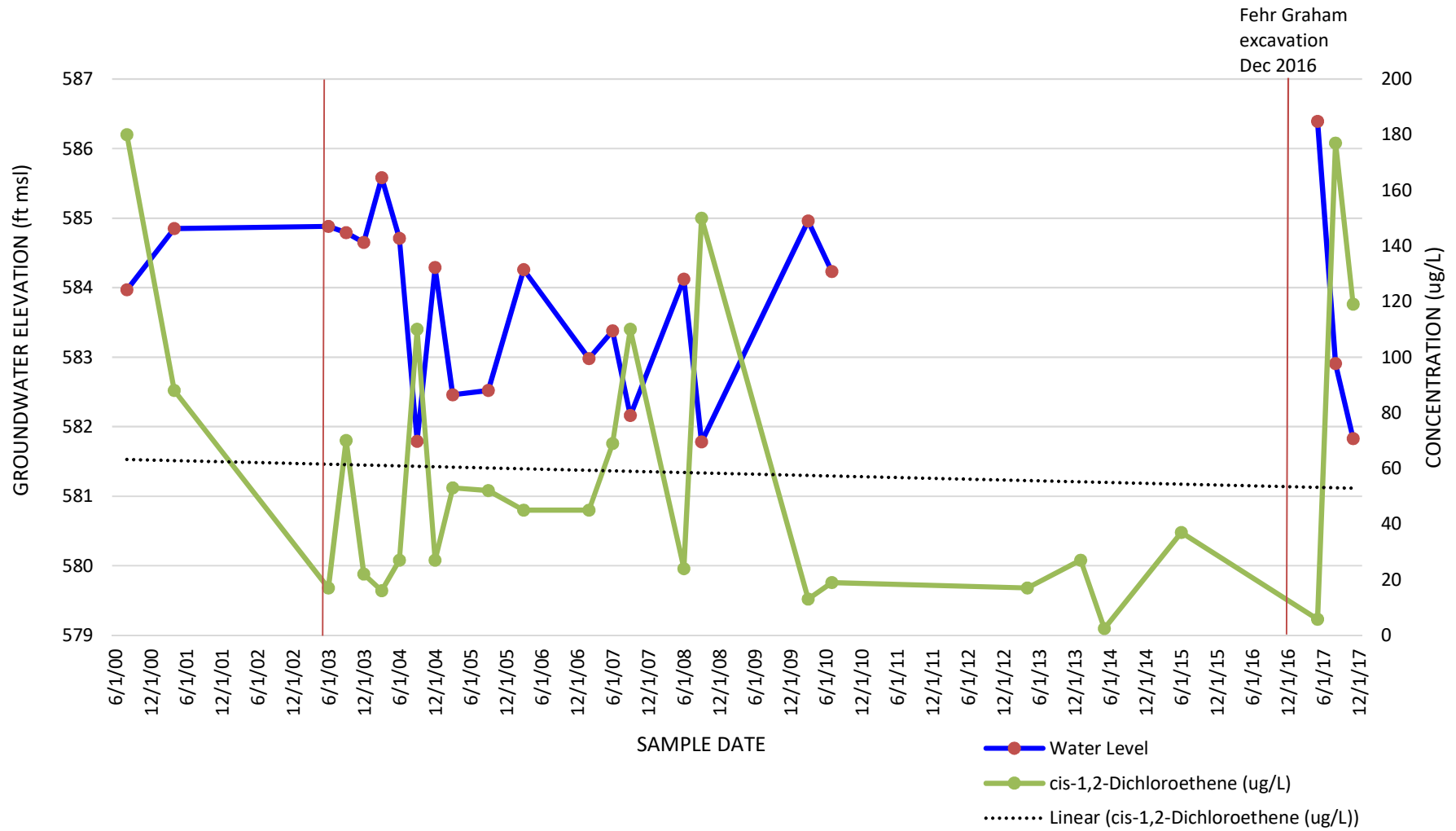
MW-2
Trichloroethene



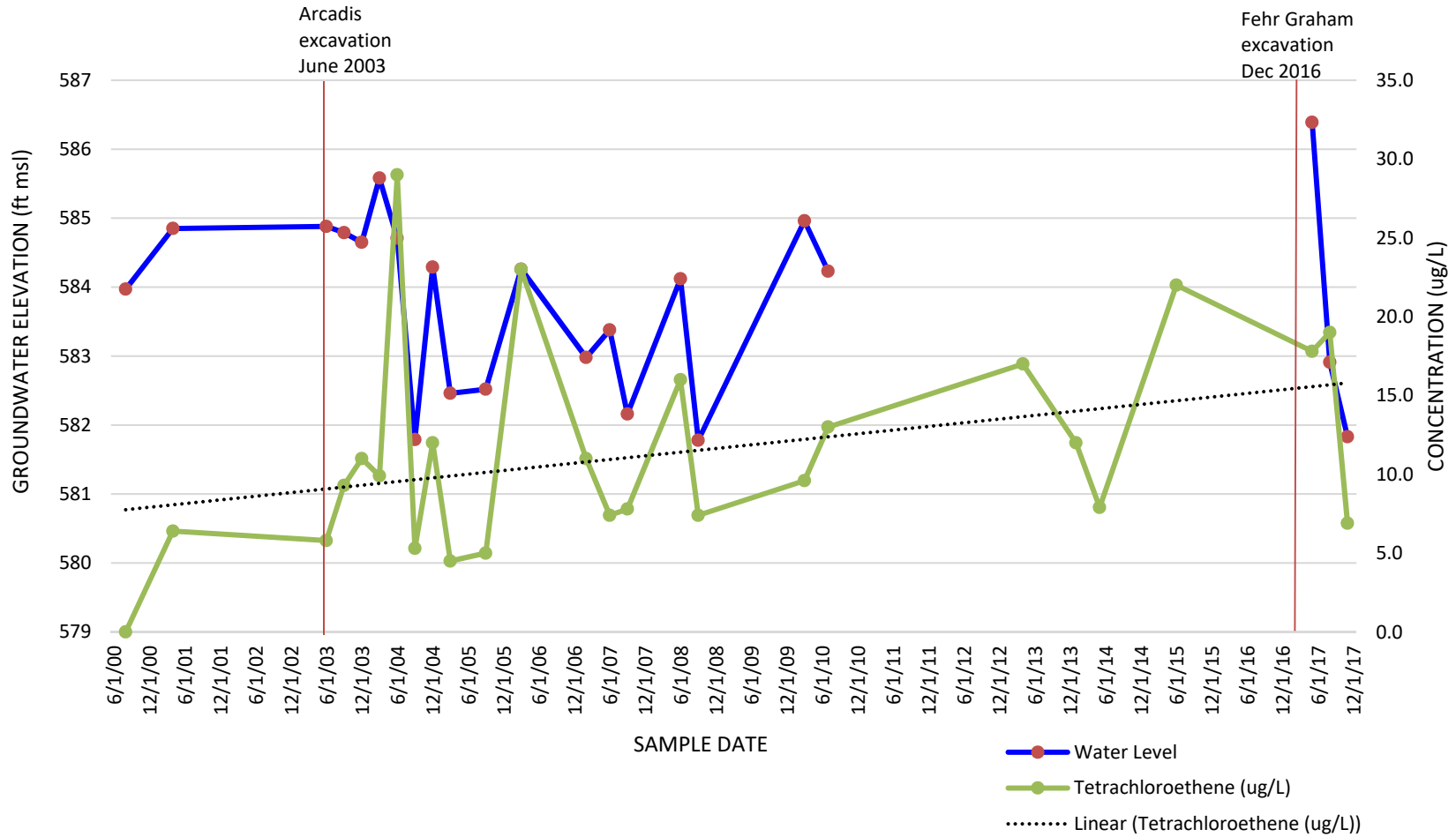
MW-2 Vinyl Chloride



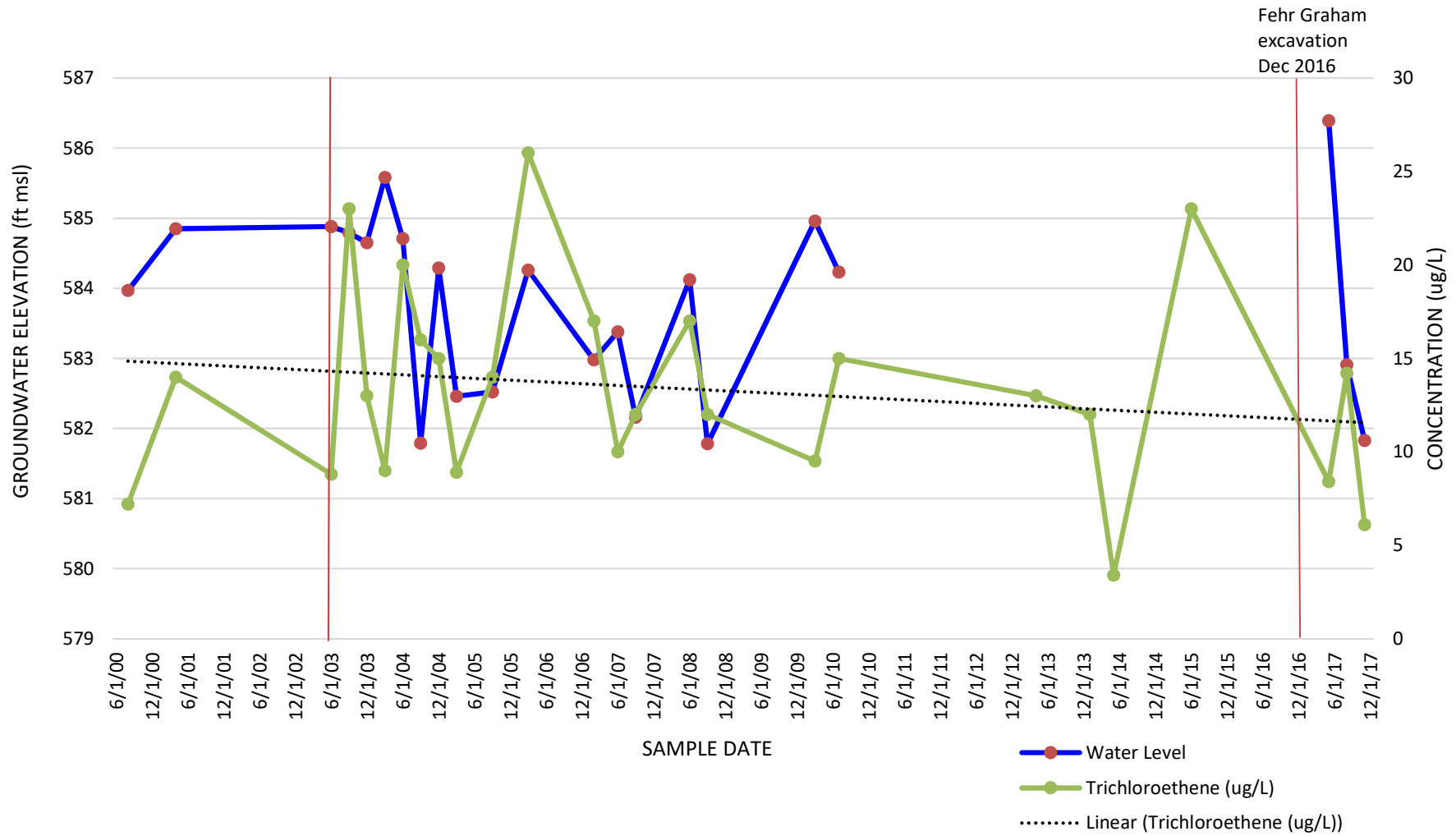
MW-3
 cis-1,2-Dichloroethene



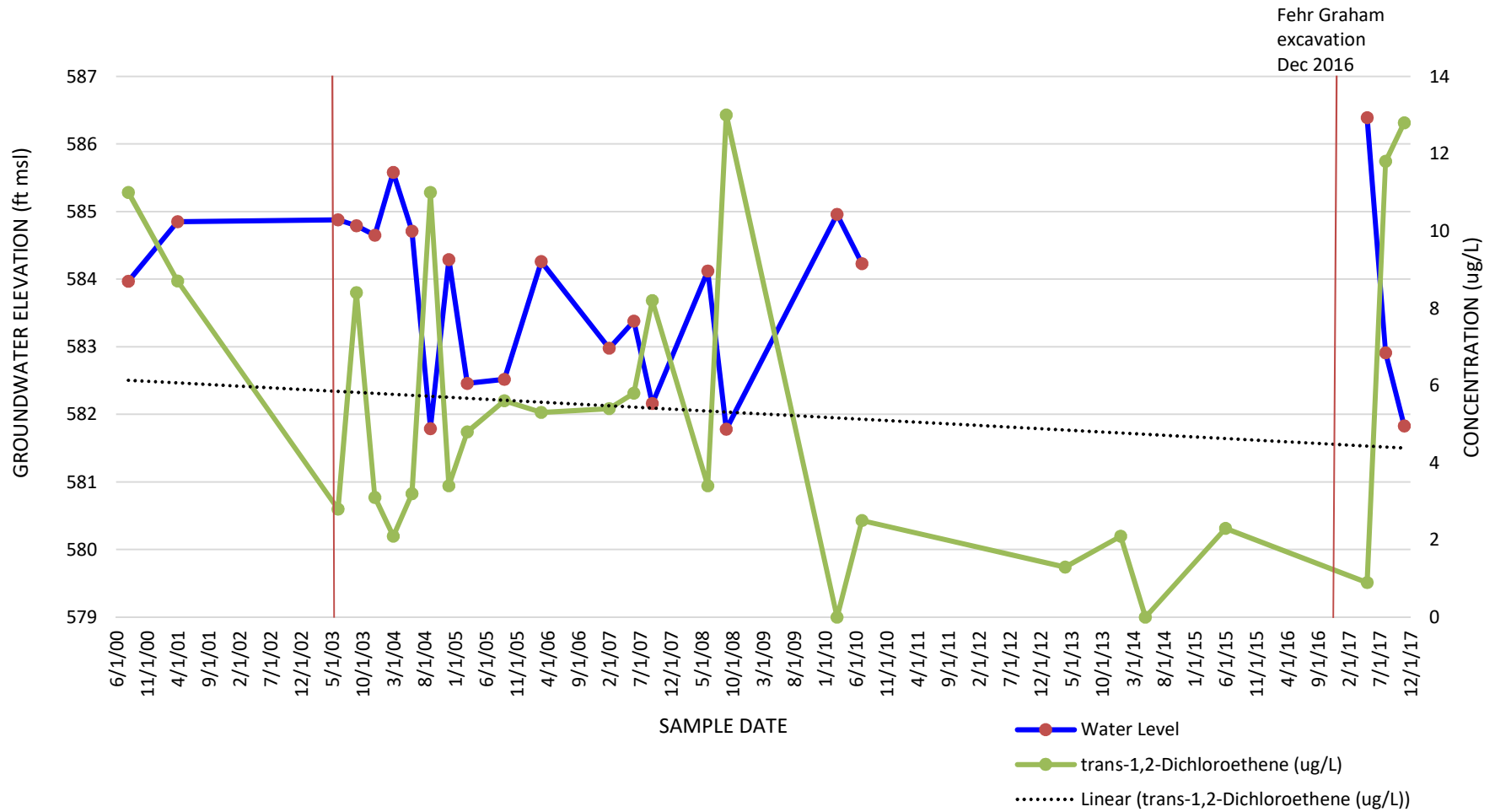
MW-3
 Tetrachloroethene



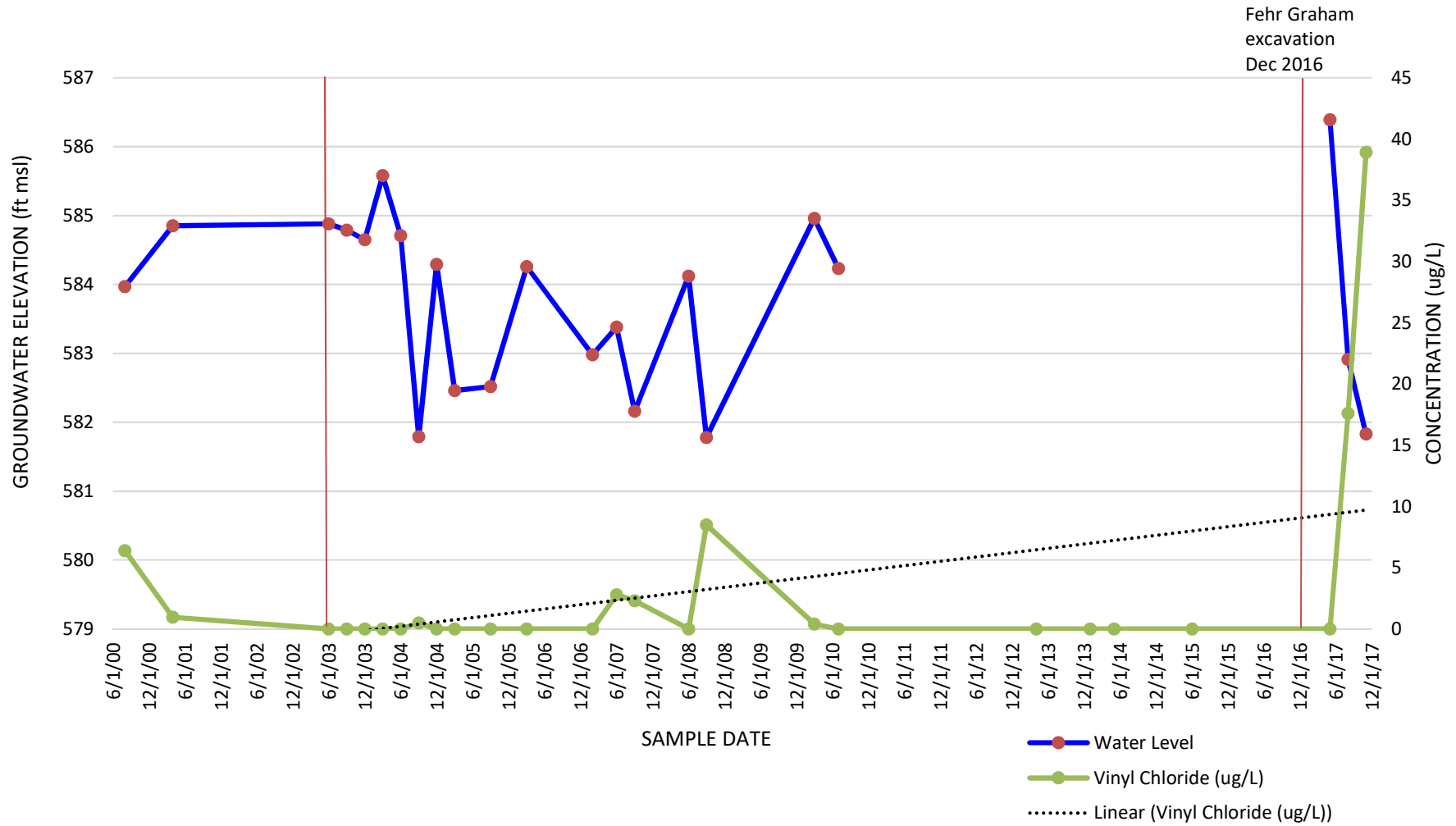
MW-3
 Trichloroethene



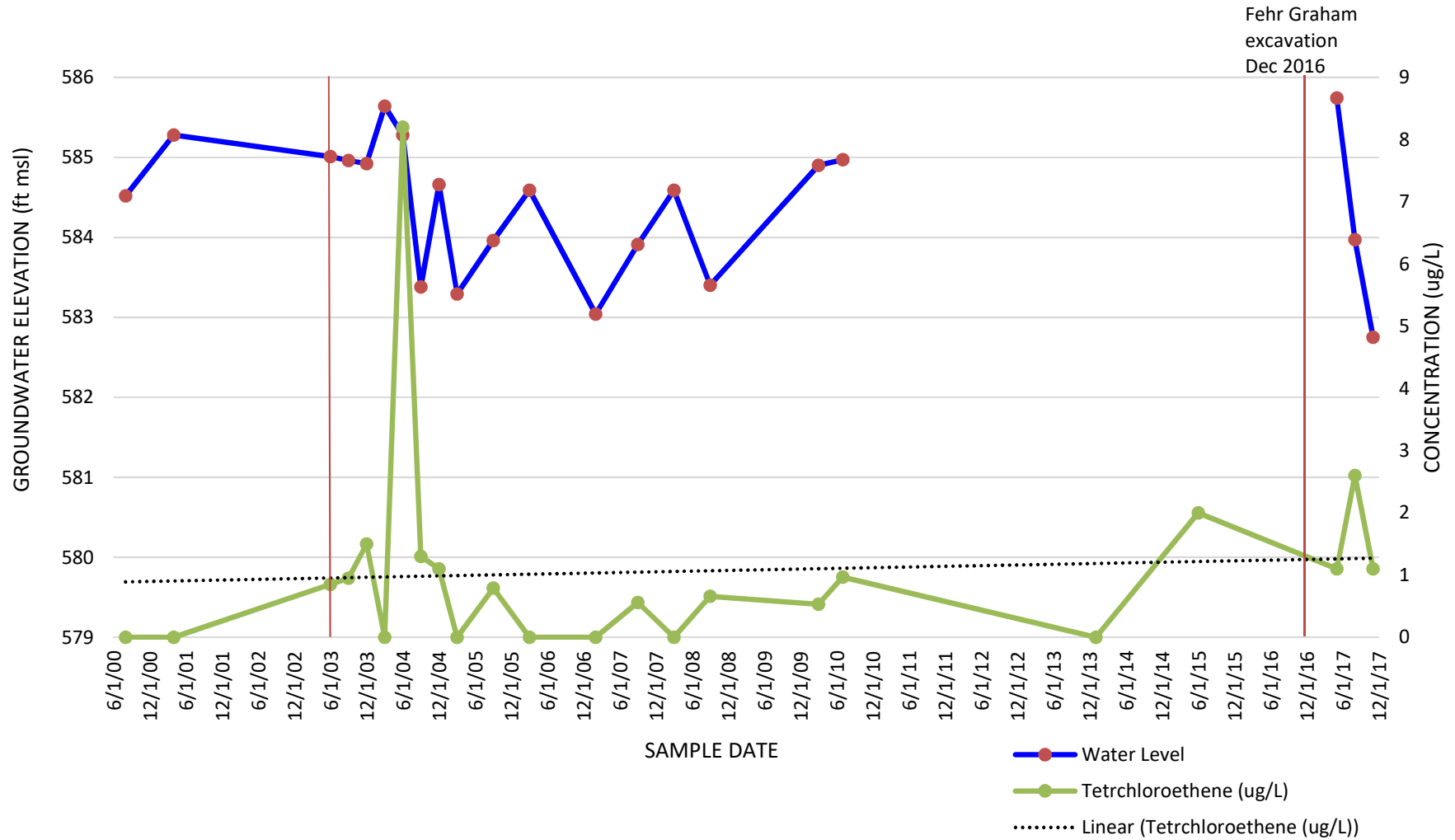
MW-3
 trans-1,2-Dichloroethene



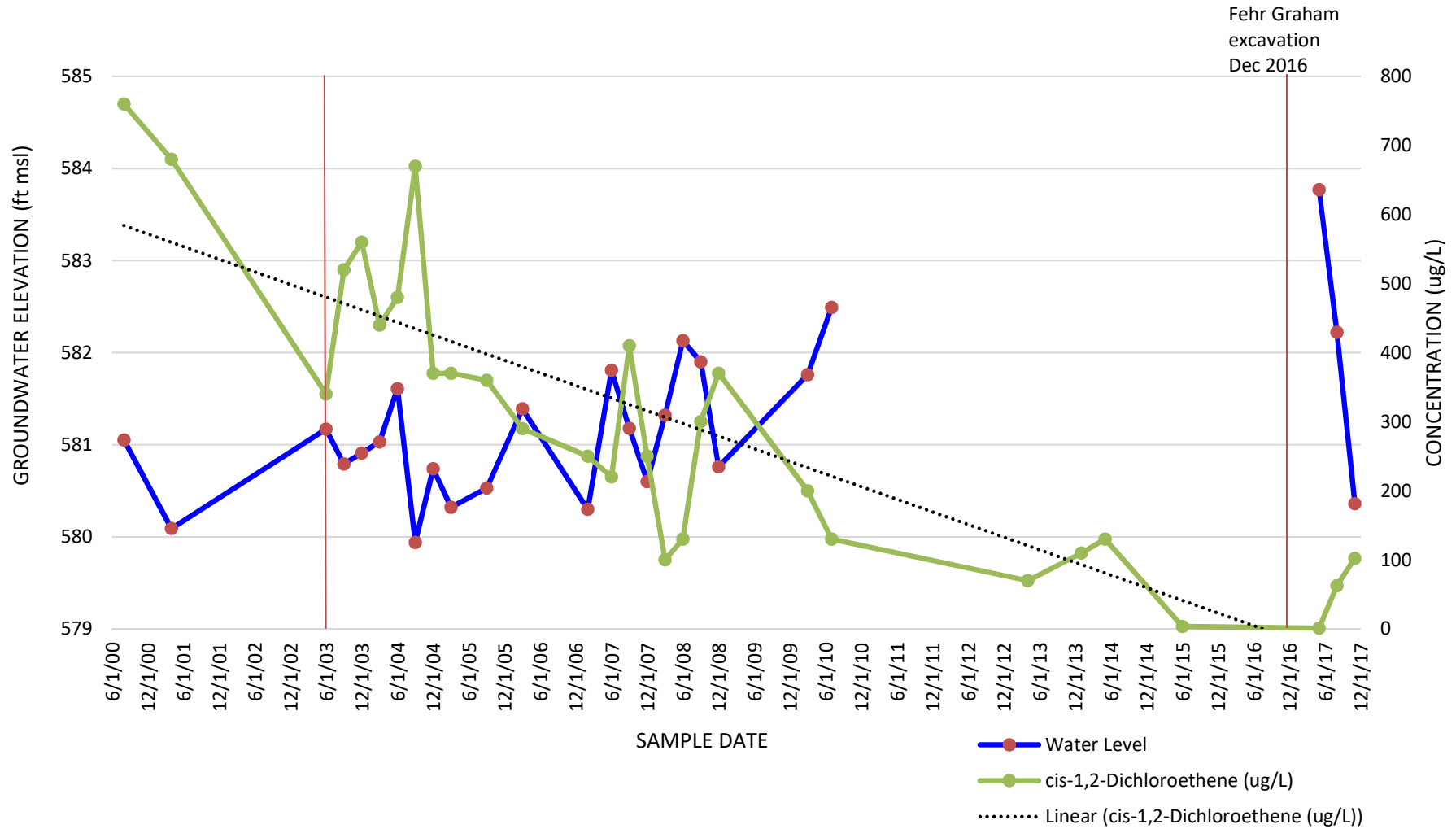
MW-3
 Vinyl Chloride



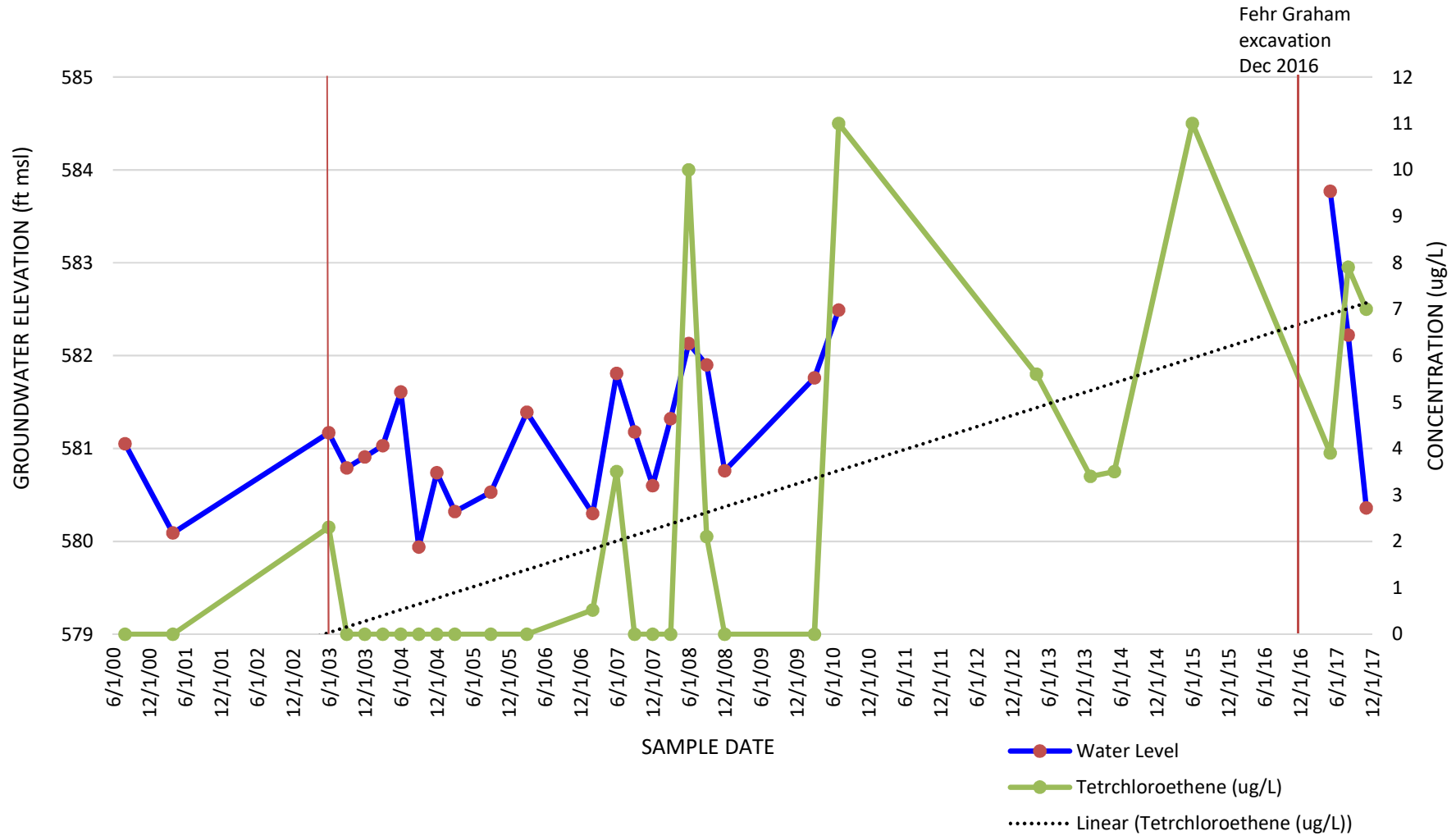
MW-4
 Tetrachloroethene



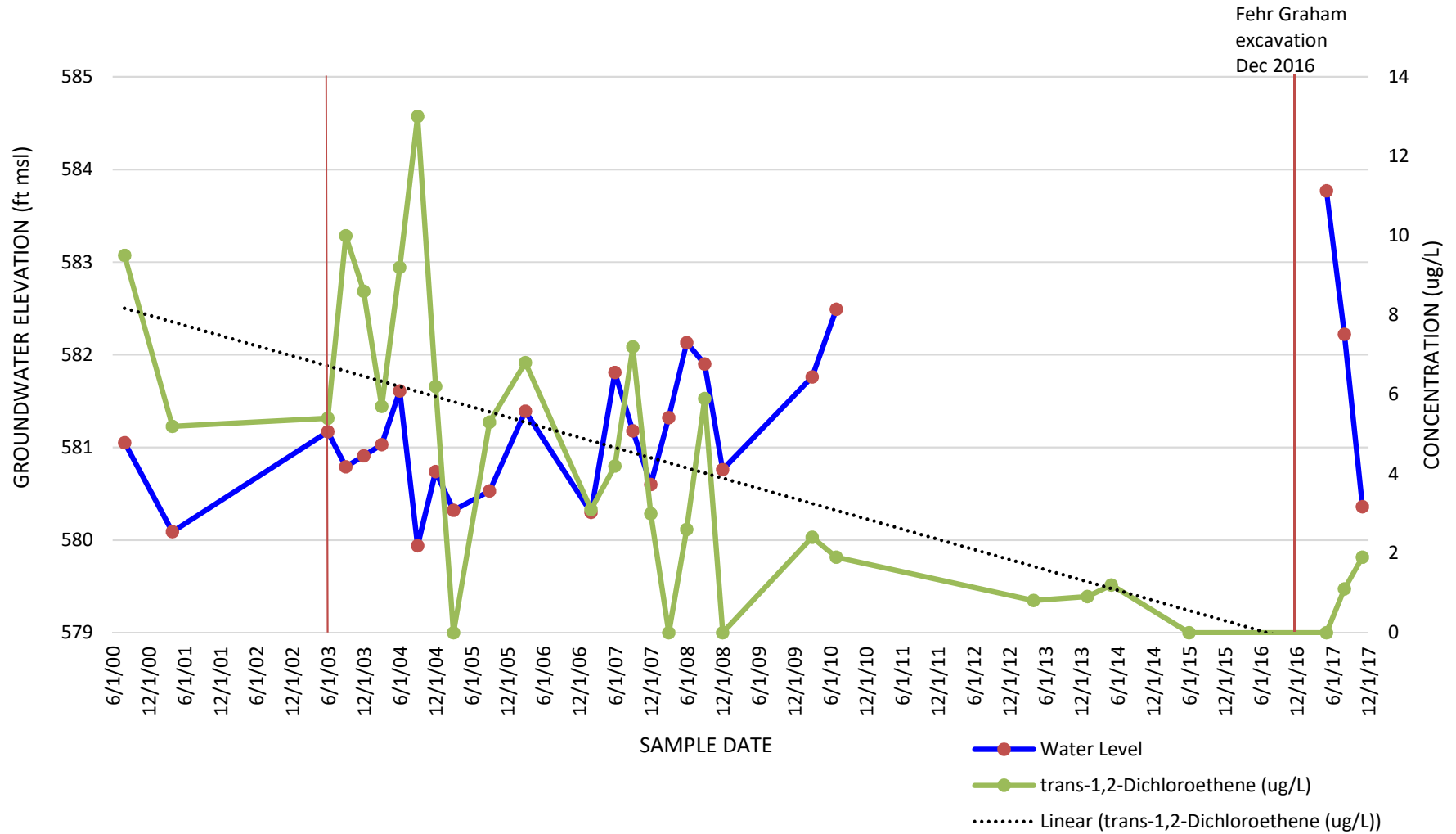
MW-5
 cis-1,2-Dichloroethene



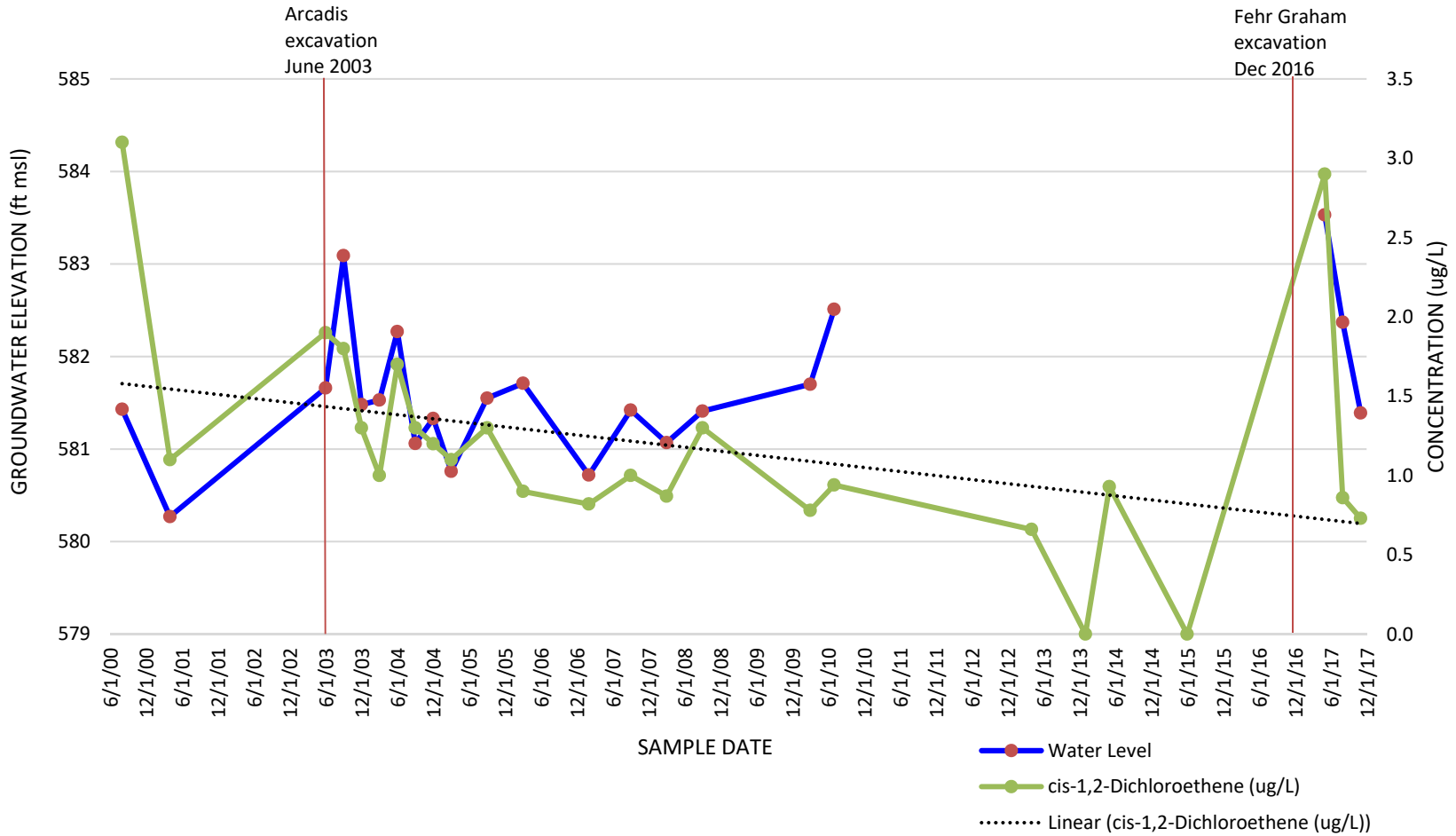
MW-5
 Tetrachloroethene



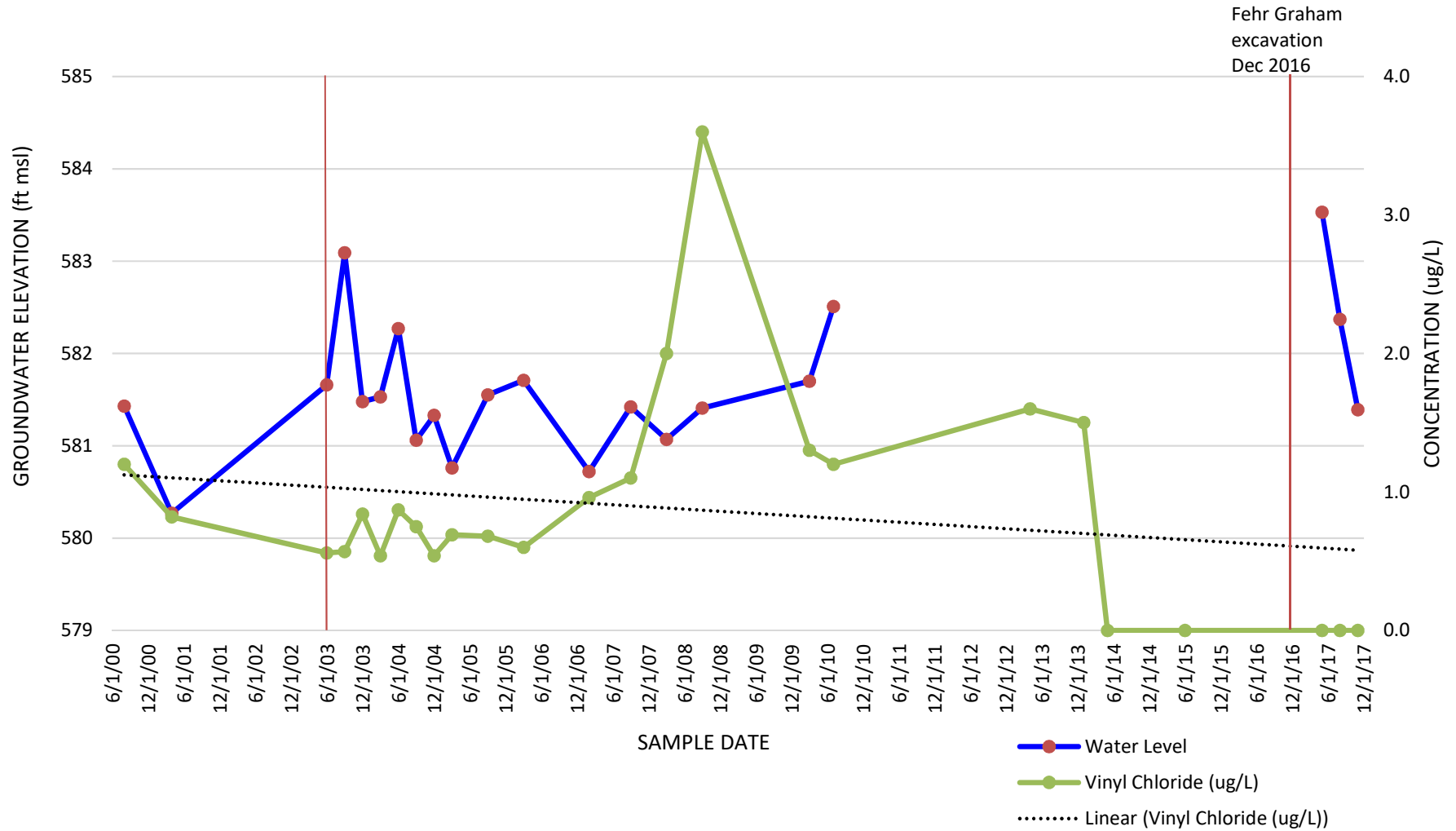
MW-5
 trans-1,2-Dichloroethene



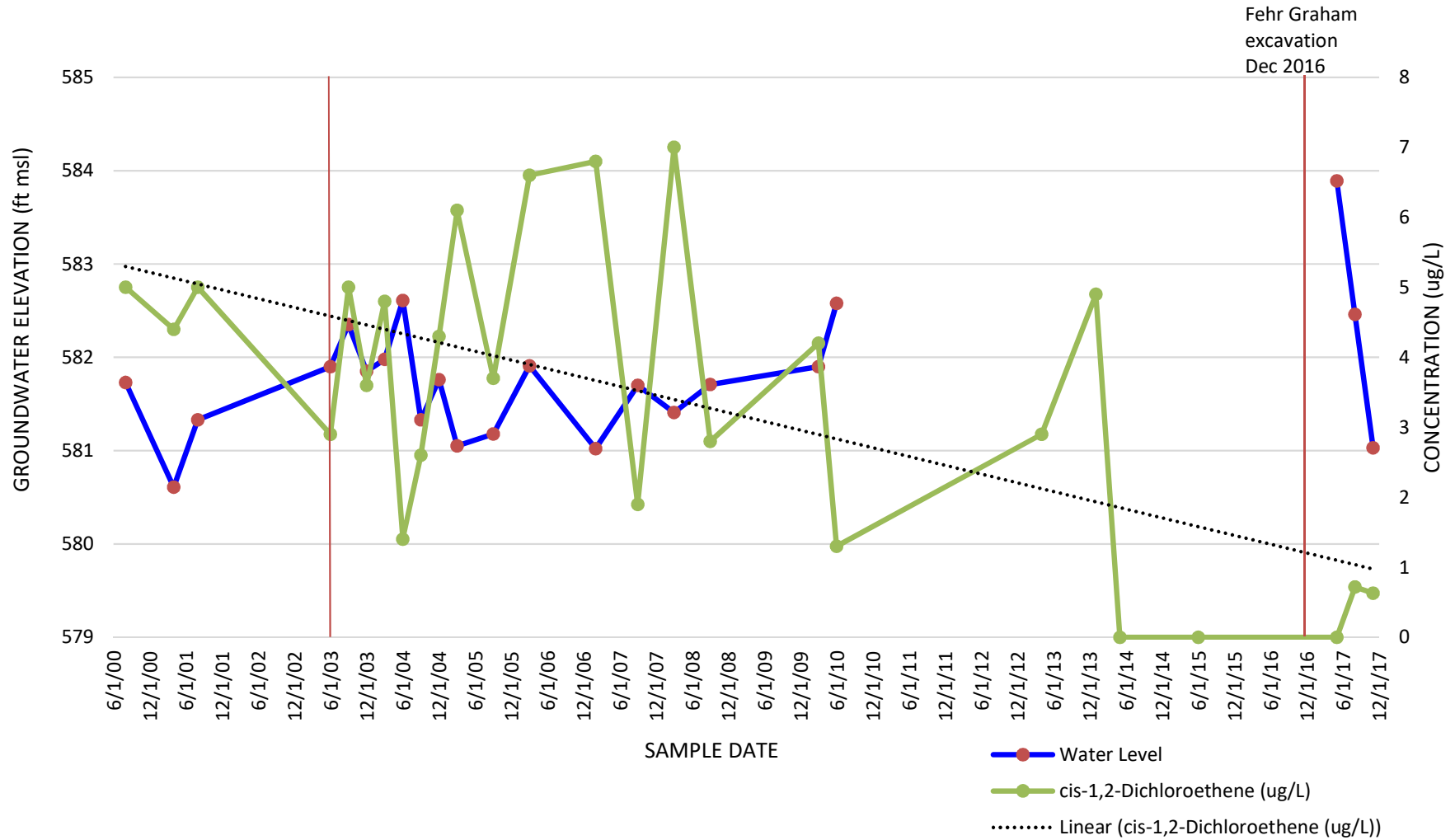
MW-7
 cis-1,2-Dichloroethene



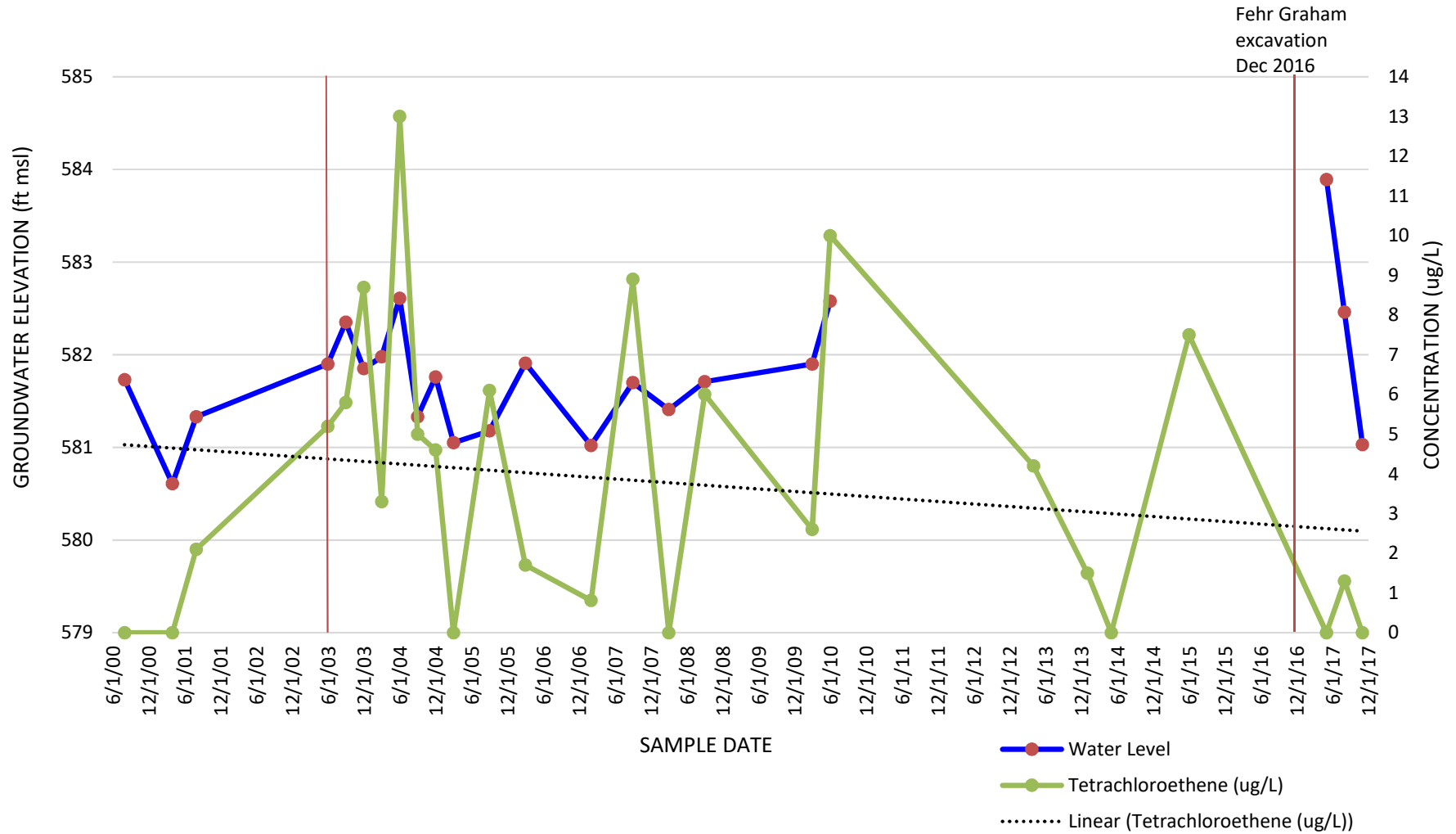
MW-7
 Vinyl Chloride



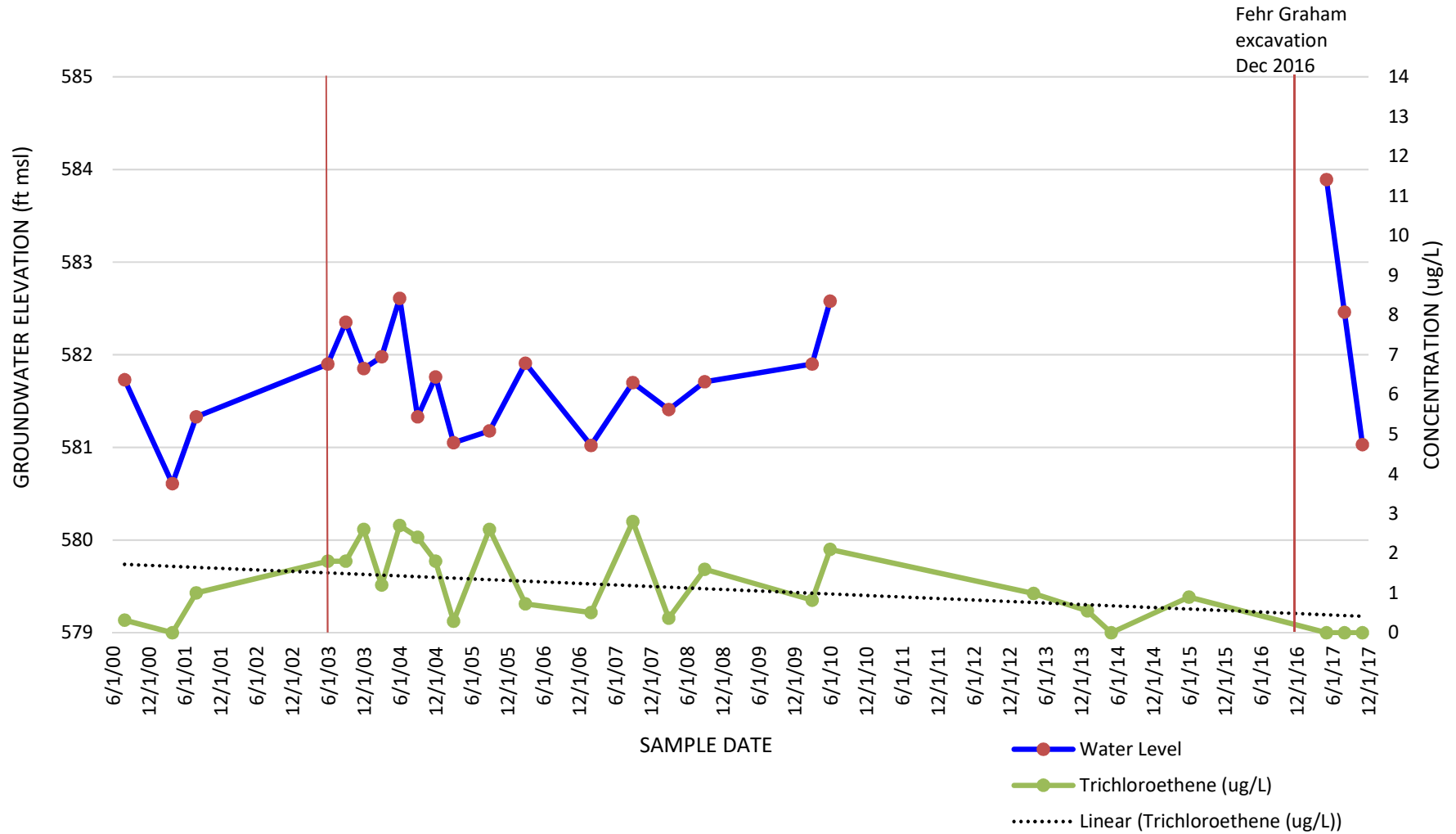
MW-8
 cis-1,2-Dichloroethene



MW-8
 Tetrachloroethene



MW-8
 Trichloroethene



ATTACHMENT F
PHOTOGRAPHIC DOCUMENTATION OF REMEDIAL ACTION



Photo 1: Bay Towel building pre-demolition. Looking south from Chicago Street-Adam Street intersection.

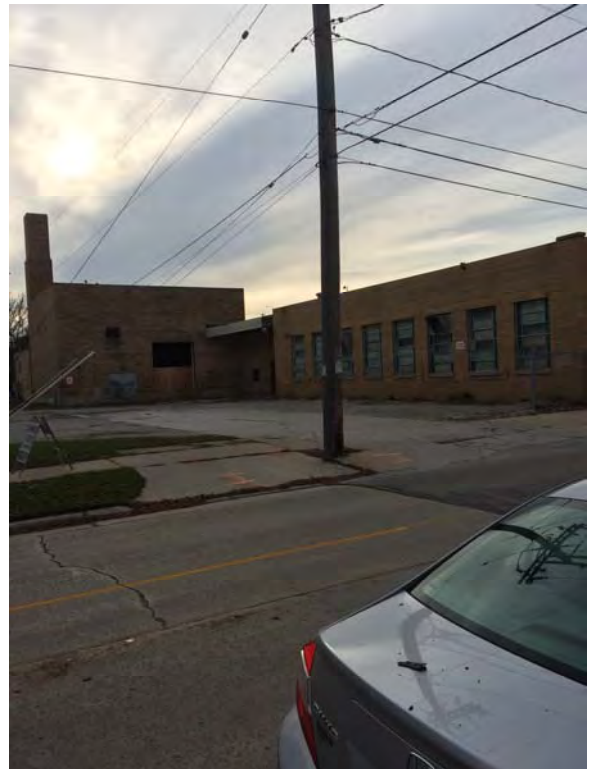


Photo 2: Bay Towel building pre-demolition former tank area along east build wall.



Photo 3: Bay Towel building demolition.



Photo 4: Bay Towel building demolition.



Photo 5: Concrete removal before excavation looking south.



Photo 6: Concrete removal before excavation looking southwest.



Photo 7: Old house foundation removal during excavation.



Photo 8: Concrete removed during excavation.



Photo 9: Soil treatment and mixing with Fentons and BAM.



Photo 10: Soil treatment and mixing with Fentons and BAM.



Photo 11: Treated soil stored in roll off containers.



Photo 12: Excavation after soil treatment, looking east.



Photo 13: Excavation with start of backfilling.



Photo 14: Excavation area looking west.



Photo 15: Excavation area looking northwest.



Photo 16: Excavation at 14 feet below ground surface looking west.



Photo 17: Excavation area looking north.



Photo 18: New well SMW-1 installed during backfilling.



Photo 19: Excavation area after completion of backfilling, looking northeast.



Photo 20: Sampling of treated soil in roll off boxes post-excitation.



Photo 21: Sampling of treated soil in roll off boxes post-excitation.



Photo 22: Retreatment of soil in roll off boxes.



Photo 23: Covered retreated soil in roll off boxes.



Photo 24: Disposal of retreated soil to landfill.



Photo 26: Final grading of site, looking north.



Photo 27: Final grading of site, looking south from Chicago Street-Adams Street intersection.

ATTACHMENT G
HAZARDOUS WASTE MANAGEMENT PLAN
Inspection Forms
Annual Report

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

Items to check for include:

- Are hazardous waste containers properly marked, labeled and DATED?
- Are the containers properly covered?
- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
1-30-17	1330	Dillon P	K1 Good		
			K2A Good		
			K2B Good		
			Q1/Q2 Good		
			I1 Good		
			I2A Good		
			I2B Good		
			*All boxes moved		
			~50 ft south off		
			of the building slab		
			so demo could continue		

HAZARDOUS WASTE INSPECTION LOG

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- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
2-7-17	1125	Dillon P.	K1 Good		
			K2A Good		
			K2B Good		
			Q1/Q2 Good		
			J1 Good		
			I2A Good		
			I2B Good		
			- Signs and labels still in place		

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

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- Are the containers properly covered?
- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
2-23-17	1115	Dillon P.	K1 Good		
			K2A Good		
			K2B Good		
			Q1/Q2 Good		
			I1 Good		
			I2A Good		
			I2B Good		

* Can drive in fence post about a foot then frozen

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

Items to check for include:

- Are hazardous waste containers properly marked, labeled and DATED?
- Are the containers properly covered?
- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
3-2-17	9:15	Dillon P.	L1 Good		
			K2A Good		
			K2B Good		
			Q1/02 Good		
			I1 Good		
			I2A Good		
			I2B Good		
			Soil frozen after		
			2-3"		
			checked: K1, K2B, I1		
			I2A		

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

Items to check for include:

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- Are the containers properly covered?
- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
3-10-17	9:30	D. Van P.	K1 Good		
			K2A Good		
			K2B Good		
			Q1/A2 Good		
			I1 Good		
			I2A Good		
			I2B Good		
			Soil in boxes frozen		
			aging, could not get		
			probe past through		
			top layer		

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

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- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
3-21-17	1245	Dillon P.	K1 Good		
			K2A Good		
			K2B Good		
			a1/a2 Good		
			I1 Good		
			I2a Good		
			I2b Good		
			Thrued ~ 6"		

HAZARDOUS WASTE INSPECTION LOG

EPA I.D. Number: Bay Towel Soil Remedial Action WIR000106930
 501 S Adams Street
 Green Bay, Wisconsin

All operations involving hazardous waste generation or accumulation will be inspected weekly. Records are to be maintained for three years.

Items to check for include:

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- Are any containers leaking or is there any evidence that they had leaked?
- Are any containers in poor condition or showing signs of corrosion? Is housekeeping OK?
- Is there sufficient aisle space and clearance around the containers to observe labels and dates?
- Is there adequate spill control material available?
- Is the oldest container approaching 90-days old?

Any deficiencies should be noted below and the Emergency Coordinator notified so that an appropriate corrective action can be taken. Attach additional pages if more space is required to thoroughly document a deficiency and corrective action.

Date	Time	Inspector	Comments	Person Notified	Corrective Action Taken
12-7-16	7:30 AM	Dillon P.	K1 not covered	Ken E.	Covered
			K2A not covered	Ken E.	Covered
			K2B not covered	Ken E.	Covered
			Q1/Q2 not covered	Ken E.	Covered
			I1 not covered	Ken E.	Covered
			I2A not covered	Ken E.	Covered
			- All waste was put in larger boxes today		
			- Need one more box for I2B		
			- Q1/Q2 box broke when putting soil in	Ken E.	Soil froze, covered with plastic

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

February 24, 2017

Mr. John Butz
Cosmo, LLC
PO Box 12115
Ashwaubenon, WI 54304

RE: Annual Hazardous Waste Reports

Dear John,

Please find attached the completed 2016 Hazardous Waste Report for the Bay Towel site located at 501 South Adams Street in Green Bay. Please note that this waste report has been delivered to the WDNR over the Switch Board Electronic Reporting System. However, the enclosed signature pages need to be submitted separately by mail by March 1. For your use, a cover letter is attached to document that the certification form is sent. To complete this report:

- Have one copy signed and sent to WDNR.
- Have one copy with support data signed and retain for your files.
- E-mail a copy of the signature page to my attention to complete our records.

The Wisconsin DNR is allowed to collect fees associated with this reporting and may send you an invoice later this year. If so, please forward the invoice to me for payment.

If you have any questions regarding report please let me know. You can reach me by phone at (920) 892-2444 or by email at: mschroeder@fehr-graham.com.

Sincerely,



Matt Schroeder
Fehr Graham

Hazardous Waste Reporting-WA/5
WI DNR
PO BOX 7921
Madison, WI 53707-7921

Site Name and Location

EPA ID : WIR000106930	Primary NAICS Code : 81232
Facility ID : 405044090	
Site Name : BAY TOWEL	Mail Address :
Site Location: 501 S ADAM ST GREEN BAY, WI 54304	PO BOX 12115 ASHWAUBENON, WI 54304

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.

Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: JOHN BUTZ

Title: OWNER

Signature:

Date of Signature:

Identification (IC Form)

Site Name and Location

EPA ID : WIR000106930
Facility ID : 405044090
Site Name : BAY TOWEL
Site Location: 501 S ADAM ST
GREEN BAY, WI 54304

Primary NAICS Code : 81232

Mail Address :
PO BOX 12115
ASHWAUBENON, WI 54304

FACILITY OWNER INFORMATION

Facility Owner Name: COSMO LLC
Owner Start Date 5/1/1994
Facility Owner Type: PRIVATE
Address PO BOX 12115
City,State Zip: ASHWAUBENON, WI 54304
Country UNITED STATES
Telephone # and Ext.: 920-497-2000

Waste Report Certifier Information

Name/Title JOHN BUTZ OWNER
Phone and Ext. /FAX 920-497-2000
Email Address JBUTZ@BAYTOWEL.COM
Address PO BOX 12115 ASHWAUBENON WI 54304

Waste Contact Information

Name/Title Matt Schroeder Consultant
Phone and Ext. /FAX 920-892-2444
Email Address mschroeder@fehr-graham.com
Address 1237 Pilgrim Road Plymouth WI 53073

Waste Report Preparer Information

Name/Title MATT SCHROEDER CONSULTANT
Phone and Ext. /FAX 920-892-2444
Email Address MSCHROEDER@FEHR-GRAHAM.COM
Address 1237 PILGRIM RD PLYMOUTH WI 53073

Hazardous Waste Activity			
During 2016	Currently in 2017	Generator of Hazardous Waste	
X	X	Large Quantity Generator	Generate in any calendar month 1,000 kg (2,205 lbs) or more of hazardous waste; or Generate in any calendar month, or Accumulate at any time, more than 1 kg (2.2 lbs) of acute hazardous waste or more than 100 kg (220 lbs) of acute hazardous waste spill cleanup material.
		Small Quantity Generator	Generate in every calendar month less than 1,000 kg (2,205 lbs) of hazardous waste; and Accumulate at all times no more than 6,000 kg (13,320 lbs) of hazardous waste; and Generate in every calendar month, and Accumulate at all times, no more than 1 kg (2.2 lbs) of acute hazardous waste and no more than 100 kg (220 lbs) of acute hazardous waste spill cleanup material.
		Very Small Quantity Generator	Generate in every calendar month no more than 100 kg (220 lbs) of hazardous waste; and Accumulate at all times no more than 1,000 kg (2,205 lbs) of hazardous waste; and Generate in every calendar month, and Accumulate at all times, no more than 1 kg (2.2 lbs) of acute hazardous waste and no more than 100 kg (220 lbs) of acute hazardous waste spill cleanup material.
		Non generator	Generate no hazardous waste.
		Is the generator status change permanent?	
Yes X No	Yes X No	Treater, Storer, or Disposer of Hazardous Waste at your site AND a Receiver of Hazardous Waste from Off-site	
Yes X No	Yes X No	OR Treater, Storer or Disposer of Hazardous Waste at your site AND NOT a Receiver of Hazardous Waste from Off-site	
Yes X No	Yes X No	Publicly Owned (Wastewater) Treatment Works (POTW) that accepts hazardous waste (via truck, rail, or dedicated pipe) for treatment, and complies with s. NR 670.001(3)(b)9.	
Yes X No	Yes X No	Permanent Household and Very Small Quantity Generator Hazardous Waste Collection Facility that ships hazardous waste off-site to a licensed or permitted hazardous waste treatment, storage or disposal facility, or to a recycling facility	

Other Regulated Waste Activities Currently Involved In:

Hazardous Waste Activities	
1. Generator	
a. Short-Term Generator (generate from a short-term or one-time event and not from on-going process). if Yes, provide an explanation in the Comments section	..... Yes
b. United States Importer of Hazardous Waste	..... No
c. Mixed Waste (hazardous and radioactive) Generator	..... No
2. Transporter of Hazardous Waste	
a. Transporter	..... No
b. Transfer Facility (at your site)	..... No
3. Recycler of Hazardous Waste (at your site)	..... No
4. Exempt Boiler or Industrial Furnace	
a. Small Quantity On-Site Burner Exemption	..... No
b. Smelting, Melting, and Refining Furnace Exemption	..... No

Universal Waste Activities

1. Universal Waste Large Quantity Handler (accumulate 5,000 kg (11,025 lbs) or more at any time)

Universal Waste managed at your site (accumulate 5,000 kg (11,025 lbs) or more) No

Managed

- | | | |
|------------------------|-------|----|
| a. Batteries | ..... | No |
| b. Pesticides | ..... | No |
| c. Mercury Thermostats | ..... | No |
| d. Fluorescent Lamps | ..... | No |
| e. Antifreeze | ..... | No |
| f. Other (specify) | ..... | No |

2. Universal Waste Destination Facility No

Used Oil Activities:

1. Used Oil Transporter

- | | | |
|-------------------------------------|-------|----|
| a. Transporter | ..... | No |
| b. Transfer Facility (at your site) | ..... | No |

2. Used Oil Processor or Re-Refiner

- | | | |
|---------------|-------|----|
| a. Processor | ..... | No |
| b. Re-Refiner | ..... | No |

3. Off-Specification Used Oil Burner No

4. Used Oil Fuel Marketer

- | | | |
|---|-------|----|
| a. Marketer Who Directs Shipment of Off-Specification Used Oil to Off-Specification Used Oil Burner | ..... | No |
| b. Marketer Who First Claims the Used Oil Meets the Specifications | ..... | No |

Eligible Academic Entities with Laboratories-Notification for opting into or withdrawing from managing laboratory hazardous wastes per 40 CFR Part 262 SubpartK (select all that apply):

1. Opting into or currently operating under 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories

- | | | |
|---|-------|----|
| a. College or University | ..... | No |
| b. Teaching Hospital that is owned by or has a formal written affiliation agreement with a college or university | ..... | No |
| c. Non-Profit Institute that is owned by or has a formal written affiliation agreement with a college or university | ..... | No |

2. Withdrawing from 40 CFR Part 262 Subpart K for the management of hazardous wastes in laboratories No

Comments

One time project involving the removal of contaminated soil from the site.

Site Name and Location

EPA ID : WIR000106930
 Facility ID : 405044090
 Site Name : BAY TOWEL
 Site Location: 501 S ADAM ST
 GREEN BAY, WI 54304

Primary NAICS Code : 81232

Mail Address :
 PO BOX 12115
 ASHWAUBENON, WI 54304

A. Generator status during report year: Large Quantity Generator

Base fee for generator status reported \$470.00

B. Amounts Generated and Tonnage Fee Exempted

1. Amount of waste generated (in lbs) **800,000**

2. Please answer the following:

2a. Was the waste recovered for recycling or reuse (including hazardous waste burned for the purpose of energy recovery) ? **No**

Amount of waste recovered/recycled (in lbs)

2b. Was the waste leachate (which contained hazardous waste) transported to a wastewater treatment plant or discharged directly to a sewer ? (Note: Leachate is commonly generated by land disposal facilities) **No**

Amount of waste leachate transported to a WWTP (in lbs)

2c. Was the hazardous waste removed from the site to repair environmental pollution ? **Yes**

Amount of waste removed through environmental repair (in lbs) **800,000**

2d. Was the hazardous waste collected by a municipality under a program for the collection and disposal of either household or agricultural hazardous waste ? **No**

Amount of waste collected under clean sweep (in lbs)

Net Waste (calculated from above) :

Tonnage Fee estimate (based on net waste) : \$.00

Total Fee Estimate (Base Fee + Tonnage Fee): \$470.00

(Maximum Total Fee \$17,500)

This is only an estimate. Please do not pay this fee now.

Comments

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

February 24, 2017

Hazardous Waste Reporting-WA/5
WDNR
PO Box 7921
Madison, WI 53707-7921

To whom it may concern:

Enclosed please find the Annual Hazardous Waste Report Certification for:

Bay Towel
501 S Adams Street
Green Bay, WI 54304
WIR000106930

As required, the report has electronically submitted to the WDNR using the Consolidated Report System.

If you have questions regarding this information contact Matt Schroeder at Fehr Graham (920) 892-2444.

Sincerely,



Matt Schroeder
Fehr Graham

Hazardous Waste Report Certification

Hazardous Waste Reporting-WA/5
WI DNR
PO BOX 7921
Madison, WI 53707-7921

Site Name and Location

EPA ID : WIR000106930
Facility ID : 405044090
Site Name : BAY TOWEL
Site Location: 501 S ADAM ST
GREEN BAY, WI 54304

Primary NAICS Code : 81232

Mail Address :
PO BOX 12115
ASHWAUBENON, WI 54304

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted.

Based on my inquiry of the persons who manage the system, or those persons directly responsible for gathering the information, the information submitted, is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Name: JOHN BUTZ

Title: OWNER

Signature:

Date of Signature:



HAZARDOUS WASTE MANAGEMENT AND SPILL RESPONSE CONTINGENCY PLAN

FOR

Bay Towel Soil Remedial Action
501 S Adams Street
Green Bay, WI

December 2016

HAZARDOUS WASTE MANAGEMENT AND SPILL RESPONSE PLAN

1.0 INTRODUCTION

Bay Towel is a former drycleaning facility with former underground and aboveground storage tanks (USTs) that leaked drycleaning solvent into the soil. The drycleaning operations ran from approximately 1955 to 1989. The USTs that contained solvent were no longer in use by the 1960's, and drycleaning operations ceased in 1989, following a facility fire.

In December, 2016 a remedial excavation was conducted to remove contaminated soil containing Tetrachloroethene (PCE) and Trichloroethene (TCE). In areas with higher concentrations of drycleaning solvent, contaminated soil was treated using Fenton's reagent and BAM (a carbon and nutrient amendment) from Orin Remediation Technologies. An estimated 200 cubic yards (400 tons) of soil from three different areas (Area Q, Area K, and Area I) was treated to reduce the concentration of PCE and TCE below landfill standards. The soil currently resides on-site in seven roll off boxes, with the following quantities from the three areas:

Area I: 3 Boxes, 75 cubic yards

Area K: 3 Boxes, 90 cubic yards

Area Q: 1 Box, 30 cubic yards

Bay Towel is a Large Quantity Generator (LQG) of hazardous wastes during this project and is required to manage hazardous wastes according to guidelines published in NR 662. It is mandatory that all personnel involved in waste management understand and implement the waste management and spill response procedures specified in this plan. A checklist of LQG requirements is included in Attachment 2 to assist project personnel in evaluating compliance with LQG hazardous waste regulations.

2.0 HAZARDOUS WASTE MANAGEMENT PROCEDURES

2.1 Hazardous Waste Generation and Storage

Hazardous Wastes generated at the Bay Towel site include soil contaminated with dry cleaning solvents. The material is characterized as a F002 hazardous waste.

The waste soil is currently stored in covered roll off containers. Additional treatment and testing of the material is ongoing. The soil will be sent off site for disposal at an appropriate facility in the spring of 2017.

The roll off containers must be labeled as “Hazardous Waste” and dated.

2.2 Storage and Labeling of Containers

1. Hazardous waste will be stored in only D.O.T. approved roll off containers that are in good condition. Containers that are rusty, dented, or have the potential to leak will not be permitted. All containers must be covered at all times.
2. Containers can be stored at the designated storage area for a period not to exceed 90 days from the time the date was placed on the label.
3. All containers containing hazardous waste must be labeled with a “**Hazardous Waste**” label **immediately** when any waste is placed in the container.

2.3 Inspection

1. The Hazardous Waste Storage Area must be inspected on a weekly basis to observe for any potential leaks or contamination.
2. A checklist (Attachment 1) is posted at the storage area for use in the weekly inspections. Inspection records are to be maintained by the emergency coordinator for at least three years.
3. Any discrepancies noted during the inspection must be reported to the emergency coordinator immediately.

2.4 Training

Matt Schroeder or Fehr-Graham is the Designated Emergency Coordinator for the Bay Towel project site and is responsible for arranging hazardous waste training for project employees.

1. Because the Bay Towel site is a Large Quantity Generator of hazardous waste all individuals involved in the generation, handling or shipping of hazardous must receive annual training.
2. Training is designed to assure that employees likely to handle hazardous waste are familiar with proper waste handling, storage and emergency procedures.
3. A list of all individuals attending this section will be kept on file. All training will be documented and placed in the hazardous waste handler's personnel file. Training documents will include the employee's name, job description, date of training, the employee's initials, and the initials of the trainer.

2.5 Shipment of Hazardous Wastes

Prior to shipment all waste containers will be checked and proper waste manifests and associated paperwork prepared. All shipping information is to be delivered immediately to the emergency coordinator for inclusion in hazardous waste management files.

3.0 HAZARDOUS SPILL CONTINGENCY PLAN

Bay Towel company personnel or project personnel may encounter spills of various materials including hazardous materials and wastes. Any spill which creates a hazard to human health or results in a release to the environment **must be reported immediately** and requires the correct response. Because the response to releases of hazardous materials and wastes requires special precautions, it is the policy for project personnel to cleanup only minor incidental spills which are associated with normal activities. Larger spills must be reported immediately and response limited to activities which do not present a hazard to employees.

3.1 Hazardous Spill Emergency Numbers

1. Emergency Coordinators

Primary Contact: Matt Schroeder - Fehr-Graham

Cell Phone (920) 838-6373

Office (920) 892-2444

Secondary Contact: Ken Ebbott - Fehr-Graham

Cell Phone (920) 980-4231

Office (920) 892-2444

2. Veolia Special Services (800) 688-4005
3. State Emergency Spill Hotline 1-800-943-0003
4. Green Bay Metro Sewer District (920) 432-4893
5. Green Bay Fire Department (920) 448-3280
6. Green Bay Police Department (920) 448-3200
7. Brown County Emergency Government
Jerod Preston (920) 391-7401
8. Hospitals: St Vincent (920) 432-0111
St Mary's (920) 498-4200

In the event of a spill, the person who discovers the spill will immediately contact one of the emergency coordinators. The emergency coordinator will be responsible for determining the action to be taken, and will notify all appropriate parties. Spills of any hazardous material including flammables, acids, caustics, or chemicals may result in generation of hazardous wastes. Confirm the status of any waste material resulting from spillage to assure proper classification, handling, and disposal.

EMERGENCY REPORTING INFORMATION SHOULD INCLUDE
(See the Incident Response Data Sheet Attachment 3)

1. Name and address of the Company and the location of the spill
2. Name of the caller and return phone contact
3. Name of the on-site coordinator
4. Type of emergency
5. Type of hazardous waste (material) involved
6. Estimated quantity and time of material released or observed potential for release
7. Assessment of the situation and other potential hazards including threat to human health, property and threat of release to the environment. Explanation of the source of the spill and action initiated.

3.2 Emergency Equipment

Shovels or other appropriate equipment can be used to clean up small spills and return the material to the storage containers.

3.3 Hazardous Wastes and Materials

Hazardous wastes and materials likely to require spill response at the Bay Towel site include:

Soil contaminated with dry cleaning solvent

3.4 Contingency Plan Implementation

In the event of a spill, all reasonable attempts will be made to minimize human exposure and releases to the environment. The priorities in responding to any spill event include:

- Protection of human health and life.
- Protection of environment
- Protection of property

Response of project personnel to spills may vary depending on the volume and hazard of the spilled material. Spills and associated response are defined as either large or large spills as presented in sections 3.4.1 and 3.4.2.

3.4.1 Response to Large Spills

Small spills are defined as any incidental spill of less than five gallons which does not present a health hazard to employees. Examples might include oils or paint. Small spills should be handled as follows:

1. If it can be done safely, control the source of the spill.
2. Prevent the discharge to any soil or waterway including sanitary or storm sewers.
3. Shovel the spilled material and place in the appropriate roll off container.
4. Contact the emergency coordinator for proper containers, labeling, on disposal of the waste materials.

3.4.2 Response to Large Spills

Any liquid or hazardous material spill which creates a health hazard or is released to the environmental is considered a large spill. Any situation that has the potential to escalate to a large spill needs to be handled as a large spill. In general, this includes any spill greater than approximately five gallons, however in the cases of hazardous wastes or hazardous materials, a lower amount could be treated in the manner of a large spill.

Project personnel are not trained or equipped to control and cleanup large spills of hazardous materials and should not attempt to do so prior to contacting the

emergency coordinator. Response to large spills should be defensive, and primarily involves evacuating the area and reporting the spill to the emergency coordinator who will arrange for emergency response and cleanup.

Response to large spills includes:

1. If it can be done without risk to the employee stop the source of the spill.
2. Alert any employees in the area, and evacuate the area. If possible turn off equipment which may create a hazard if unattended.
3. Either the employee or the project supervisor should contact the emergency coordinator to complete release reports and contact off-site emergency personnel.
4. The emergency coordinator or designated personnel will meet off-site emergency responders, provide relevant information and assistance as necessary to halt the release and facilitate cleanup.

ATTACHMENT 1

Weekly Inspection Checklist

ATTACHMENT 2

Large Quantity Generator Checklist

Hazardous Waste Generator Checklist

NR 662

A LQG generates more than 2,205 pounds of hazardous waste in one month or accumulates more than 13,320 pounds of hazardous waste.

- 662.011 Hazardous Waste Determination and Recordkeeping.
- 662.012 EPA Identification Numbers - Notification of Hazardous Waste Activities
- 662.020 Comply with waste manifest requirements
- 662.03 Comply with DOT packaging, labeling and marking requirements. Be sure wastes stored in compatible containers. Label and date each drum with a HAZARDOUS WASTE label immediately upon placing in storage. (NOTE: satellite accumulation drums must be labeled but need not be dated until placed in the accumulation area).
- 662.034 Includes:
 - Conduct and record **weekly** inspections of waste storage areas. Retain copies for three years. (See 665 Subpart I Container Standards).
 - Inspect tank discharge valves and shutoff daily (Subpart J 665.0195 Tank Standards)
 - Accumulate waste on site for 90 days or less
 - Written procedures of management practices and waste accumulation time documentation for drip pads and containment buildings.
 - Documentation of compliance with 90 day accumulation limits and that storage units are emptied every 90 days.
 - Mark each container with the accumulation start date.
 - Comply with Preparedness and Prevention and Contingency Planning requirements of NR 665 C and D
 - Designated **Emergency Coordinator** is on-site or immediately available.
 - Emergency numbers and contacts posted by the phone used in event of an emergency
 - Alarms, communication for emergency assistance, fire and spill controls, arrangements for emergency assistance.
 - Certify and conduct waste minimization efforts.
 - Comply with satellite accumulation
 - All LQG's must conduct **Employee Training annually** (665.0016).
- 662.040 Retain manifests, reports and test records for at least 3 years.

662.041 Complete annual reports.

662.041 Complete exception reporting if the final copy of the manifest is not received from the designated facility in 35 days.

ATTACHMENT 3

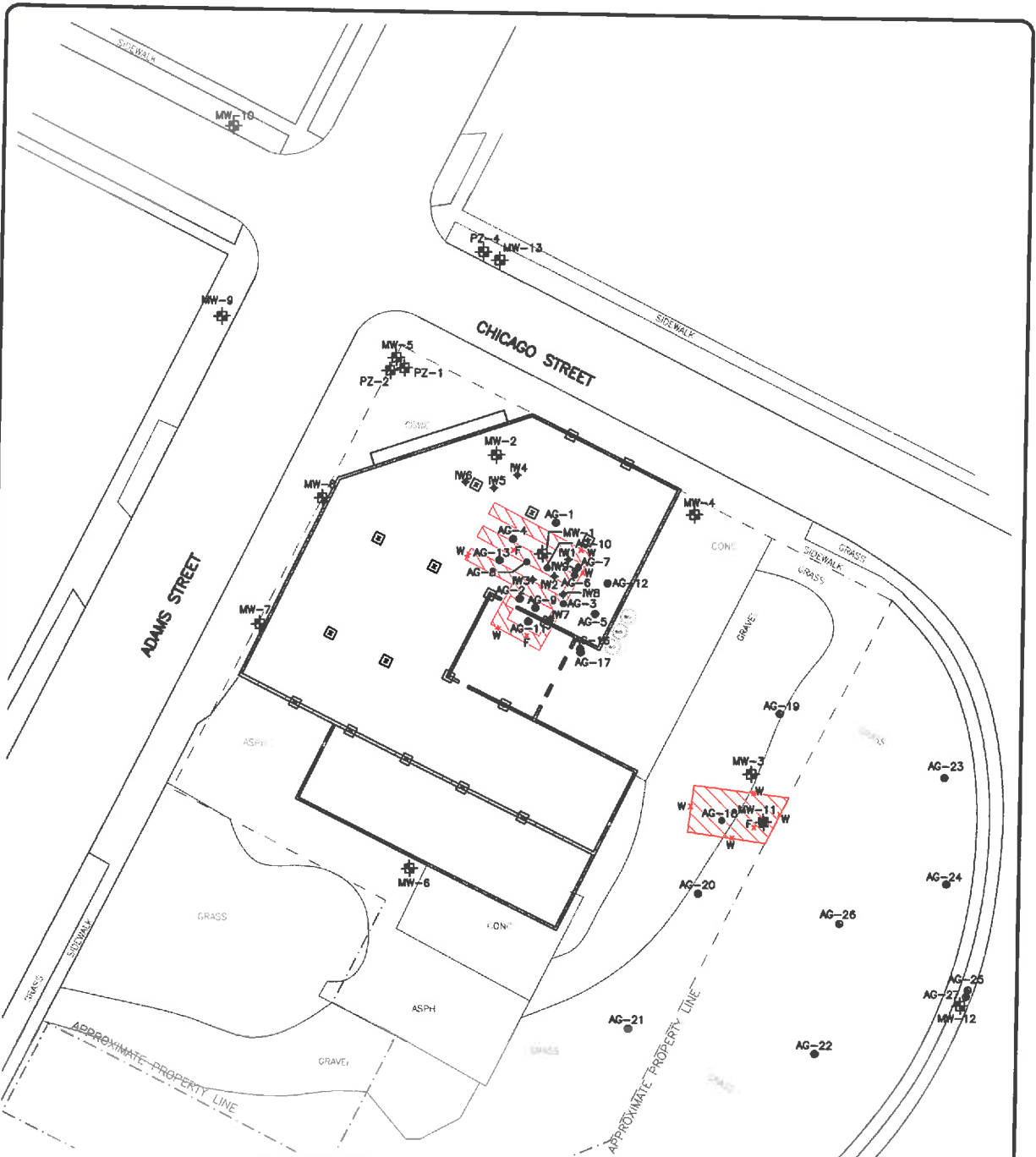
Incident Response Data Sheet

INCIDENT RESPONSE DATA SHEET

1) Date of Spill:	2) Time:	3) Duration:	
4) Location:			
5) Type of Material Released:		6) Quantity:	
7) Medium release occurred to:			
8) Describe and human or environmental hazards:			
9) Have there been any exposures or injuries:			
10) Has any response action been taken:			
11) Facility Contact Information:	Name	Telephone	Time
12) Offsite Contacts:	Name	Telephone	Time
Authorized Responder/Cleanup Contractor			
Fire Dep./Spill Response Team			
Emergency Government			
Sheriff or Police:			
Department of Natural Resource			
Other Comments:			

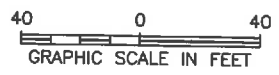
ATTACHMENT 3

Site Plan



LEGEND

- MW-1 MONITORING WELL / PIEZOMETER
- MW-11 ABANDONED MONITORING WELL
- IW8 INJECTION WELL
IW-1 THRU IW-6 1999
IW-7 THRU IW-9 2003
- AG-1 SOIL BORING
- AG-6 ABANDONED SOIL BORING
- SOIL EXCAVATION - 2003
- EXCAVATION SAMPLE
W - WALL
F - FLOOR



FEHR GRAHAM
ENGINEERING & ENVIRONMENTAL

ILLINOIS
IOWA
WISCONSIN

BAY TOWEL-SOLVENT INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301
DRWN: MKH DATE: 10/21/15 APPD: XXX

TITLE:
SITE BORINGS & MONITORING WELLS

BRRTS: 02-05-237064
JOB NO.: 15-1527
PLOT DATE: 12/14/15

FIGURE:
1

©(32)1515-1527 Bay Towel Exhibit\151527-BayTowel-ByTowel.dwg, FIG 1-SB-MW

ATTACHMENT H
WDNR INJECTION PERMIT
and
HISTORIC ARCHAEOLOGICAL ASSESSMENT INFORMATION

To: [DuFresne, Kristin I - DNR](#)
Subject: BR-0137...WASTE...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)
Attachments: [image009.png](#)
[Burial Disturb Request HPR-Request-to-Disturb-Aug-2016-2.pdf](#)
[Proposed ground disturbance within boundaries of BR-0137 contaminated soil remediation: DNR project BRRTS # 02-05-237064.mxd](#)
Importance: High

PROJECT CLEARED

WHS/C Brown email: 01.10.2017 (no case number); applicant info: 01.10.2017

M

Mark J. Dudzik
Departmental Archaeologist /
Departmental Historic Preservation Officer

Cultural Resource Unit
Wisconsin Department of Natural Resources
2300 N. MLK Drive
Milwaukee, WI 53212

phone: 414.263.8617; fax: 414.263.8483
cultural resource website: <http://dnr.wi.gov/topic/Lands/CulturalRes>
email: mark.dudzik@wi.gov

From: Dudzik, Mark J - DNR
Sent: Thursday, January 05, 2017 7:30 AM
To: DuFresne, Kristin I - DNR
Subject: BR-0137...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

They do not obtain a permit from WHS ... if project is co-incident with burial site, then they contact WHS as follows ...

>>>>>>>>>>

APPLICANT: READ CAREFULLY!!

PARCEL/PROJECT IS CO-INCIDENT WITH BURIAL AREA(S) - burial sites are protected per WI Stats 157.70. Consultation with the Wisconsin Historical Society is REQUIRED.

BEFORE PROJECT GROUND-DISTURBING ACTIVITIES AND DNR PERMITTING: as the project footprint overlies and/or is immediately proximal to a reported burial site or sites (and, possibly, other archaeological sites and/or historic structures as well) the applicant:

1. **MUST consult with the Wisconsin Historical Society (WHS)** (contact: Brianna Porter) **before proceeding with any ground-disturbing activities** (recommend consulting with CRM firm to facilitate same) - *conduct archaeological investigations and/or monitoring, as required by WHS;*
2. **MUST forward one (1) copy original (either printed and bound or digital) of all materials submitted to WHS to DNR** (including report of archaeological investigations, if WHS required) - send to: Mark Dudzik, Departmental Archaeologist, 2300 N. MLK Drive, Milwaukee, WI 53212 ... *these materials must include a copy of a USGS topo map (or the WHS/WHPD map) with the project's disturbance footprint(s) delineated thereon*
 - *note: if project includes non-burial components and/or sites, those components/sites must also be investigated/reported or the report of investigations will not be accepted and project will not be cleared!*
 - *report of investigations (ROI) must include WHPD map (as attached below) with the project footprint delineated thereon or the project will not be cleared – if no ROI submitted, applicant must submit this map or the project will not be cleared;*
3. **MUST forward to DNR written "burial site project clearance" documentation from the WHS before the permit application will be cleared for issuance** (this information must be forwarded to me directly, as above, referencing the burial site and other project related archaeological site numbers [as indicated]).

>>>>>>>>>>

The above information should be copied exactly and provided to the applicant, along with attached map – INCLUDING the archaeological site number (this number should be referenced on all project-related correspondence).

ALSO PROVIDE the attached "Request to Disturb a Human Burial Site" form

M



From: DuFresne, Kristin I - DNR
Sent: Thursday, January 05, 2017 7:16 AM
To: Dudzik, Mark J - DNR
Cc: DuFresne, Kristin I - DNR
Subject: RE: BR-0243...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

How would they go about applying for a permit?

Would the property owner/consultant use this link?

<http://www.wisconsinhistory.org/Content.aspx?dsNav=N:4294963828-4294963805&dsRecordDetails=R:CS4123>

Feel free to give me a call if it is easier to talk vs. email.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Kristin DuFresne

Phone: (920) 662-5443

Kristin.dufresne@wisconsin.gov

From: Dudzik, Mark J - DNR
Sent: Thursday, January 05, 2017 7:07 AM
To: DuFresne, Kristin I - DNR
Subject: RE: BR-0243...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

If they are doing ANY ground disturbance within a recorded burial site ... they must FIRST obtain authorization to do so from WHS.

And DNR (per WI stats) cannot issue any related permits until I receive copy of WHS authorization and related documentation, and then approve permit issuance.

See also MC 1810.1.

M

Mark J. Dudzik
Departmental Archaeologist /
Departmental Historic Preservation Officer

Cultural Resource Unit
Wisconsin Department of Natural Resources
2300 N. MLK Drive
Milwaukee, WI 53212

phone: 414.263.8617; fax: 414.263.8483
cultural resource website: <http://dnr.wi.gov/topic/Lands/CulturalRes>
email: mark.dudzik@wi.gov

From: DuFresne, Kristin I - DNR
Sent: Thursday, January 05, 2017 7:03 AM
To: Dudzik, Mark J - DNR
Cc: DuFresne, Kristin I - DNR

Subject: RE: BR-0243...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

I think we're ok provided the property owner/consultant is able to continue with soil excavation activities. It is my understanding, based on previous projects, they can proceed but need to stop excavation activities and contact you if burial/village related items are found.

Please let me know if any other special measures need to be taken.

Thank you.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Kristin DuFresne

Phone: (920) 662-5443

Kristin.dufresne@wisconsin.gov

From: Dudzik, Mark J - DNR

Sent: Tuesday, January 03, 2017 9:01 AM

To: DuFresne, Kristin I - DNR

Subject: RE: BR-0243...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

Still need to chat??

Mark J. Dudzik
Departmental Archaeologist /
Departmental Historic Preservation Officer

Cultural Resource Unit
Wisconsin Department of Natural Resources
2300 N. MLK Drive
Milwaukee, WI 53212

phone: 414.263.8617; fax: 414.263.8483
cultural resource website: <http://dnr.wi.gov/topic/Lands/CulturalRes>
email: mark.dudzik@wi.gov

From: DuFresne, Kristin I - DNR

Sent: Thursday, December 15, 2016 10:27 AM

To: Dudzik, Mark J - DNR

Cc: DuFresne, Kristin I - DNR

Subject: BR-0243...BURIAL SANS WHS INPUT...Bay Towel, 501 S Adams St, Green Bay, WI (DNR BRRTS # 02-050-237064)

Mark – Per my voice mail, here is the location of the Bay Towel site located at 501 South Adams Street, Green Bay, WI.

Soil excavation activities took place in November/December 2016 with respect to contamination associated with a former dry cleaner. During soil excavation activities the department received a complaint that the property may be a burial ground.

Please contact me when you return to the office so we can discuss.

Thank you!

From: CHIP BROWN
To: [Ken Ebbott](#)
Cc: [Dudzik, Mark J - Dnr \(mark.dudzik@wi.gov\)](#); [kristin.dufresne@wisconsin.gov](#)
Subject: Proposed ground disturbance within boundaries of BR-0137, contaminated soil remediation; DNR project: BRRTS # 02-05-237064
Date: Tuesday, January 10, 2017 11:14:50 AM

Dear Mr. Ebbott,

We have received your project materials describing ground-disturbing activities within the boundary of the BR-0137 human burial site within the City of Green Bay. Based on the materials you submitted (dated January 5, 2017, received in our office on January 6, 2017), and a review of our database information describing the site, I offer the following comments.

Pursuant to Wis. Stat. § 157.70, all human burial sites in the State of Wisconsin are afforded protection. You have properly notified our office with sufficient information to provide our response and Authorization per § 157.70 (4) Stat. Historic records suggest that most of the human remains originally buried within the GT-0137 burial site were excavated from that site sometime during or shortly after 1835. However, there have been reports of at least two bodies that were not so removed, both having been excavated north of your project area. As well, there have been a number of episodes of construction activities that have disturbed your project area extensively in the past. As a result, I believe that there is no potential that human remains may be encountered during contaminated soils remediation or other ground-disturbing activities within the boundaries of your project area.

You are hereby authorized to continue with all proposed ground-disturbing activity. No archeological monitor is necessary in this case. All provisions of the State's burial law and the State's historic preservation law at Wis. Stat. § 44.40 have been satisfied at this time. Please note, if human remains are encountered during ground-disturbing activities, all work at that location must cease and you must contact this office immediately for compliance with provisions of § 157.70 (4). You may consider this emailed message to be my formal response to your submitted (January 5, 2017) project materials.

By copy of this message, I am notifying DNR Historic Preservation Officer Mark Dudzik of these findings. Absent any non-human burial site or historic property concern, DNR may now issue its permit. With questions, please contact me. Thank you for your continued attention to this matter.

Sincerely,

Chip Brown

Chip Harry L. Brown III, J.D.
Senior Compliance Officer
State Historic Preservation Office

Wisconsin Historical Society
816 State St., Madison WI 53706

(608) 264-6508 (O)

chip.brown@wisconsinhistory.org

Wisconsin Historical Society

Collecting, Preserving, and Sharing Stories Since 1846

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January 5, 2017

Mr. Tip Brown
Wisconsin Historical Society
816 State Street
Madison, WI 53706

RE: Request to Disturb a Human Burial Site, Bay Towel Inc. Property, 501 S. Adams Street,
Green Bay, WI, Mapped Burial Site Number BR-0137

Dear Mr. Brown,

I was given your name by Ms. Kim Cook at WHS as the person to contact regarding this permit application.

Fehr Graham is the environmental consulting firm directing the cleanup of a release of drycleaning solvent from a former drycleaning building located at the above address. The cleanup involves excavation and landfill disposal of the contaminated soil from beneath the building footprint, and extends slightly beyond the building limits. The WDNR Project Manager for the site is Ms. Kristin DuFresne. The WDNR project number is BRRTS # 02-05-237064.

We have already removed approximately 2700 tons of contaminated soil and 450 tons of concrete from the property in early December 2016. The material has been removed from beneath the footprint of the former building. The above grade structures of the building were demolished in November 2016.

Two figures are attached that show the site location, and the excavation boundaries. I understand a burial site was identified in 2006 on the 400 S. Adams Street block, our property is on the southeast corner of Adams Street and Chicago.

The excavation has encountered extensive modern fill materials. The Bay Towel building was constructed in 1954 and expanded in the 1960's. It was built using perimeter structural footings beneath interior and exterior building walls as well as 25- to 30-foot on center interior I-beam supports that extend to a depth of approximately eight feet below grade. We have also encountered brick and concrete foundations from former structures within the footprint of our excavation that extended to a depth of approximately eight feet. This area has been disturbed previously in relatively recent times.

At this time, we want to excavate an estimated 600 tons of additional contaminated soil from two areas of the site, identified as Area A and Area C on the attached map. We have already dug to a depth of approximately eight to ten feet across the entire proposed additional excavation at Area A, and now want to remove deeper contamination from the

January 5, 2017
Fehr-Graham, Inc.
Page 2

previous excavation base to a depth of up to 14 feet. The deeper native material that we have encountered below the footings appears to be silt and clay, likely originating as former river sediments or glacial deposits. The clay is fairly tight, with minimal groundwater entering the excavation. Although not professionally trained, we have not observed anything that would indicate a burial site or anything of cultural significance.

The proposed additional excavation at Area C will extend to a depth of only five feet, and is quite small, proposed as extending roughly 5 to 15 feet beyond the current limits of the excavation. Area C will likely encounter primarily structural fill material placed during the building of the Bay Towel building in 1954, or from an expansion in the 1960's.

Time is of the essence on this approval, as we have construction equipment at the site, waiting for approval to proceed.

When you receive this, please give me a call and let me know if you have any questions or require come clarification on the scope of work.

I look forward to hearing from you.

Thanks,

A handwritten signature in black ink, appearing to read "Ken Ebbott". The signature is written in a cursive style with a prominent horizontal line at the end.

Ken Ebbott, P.G.
Fehr Graham
920 892-2444 office
920 980-4231 Cell
kebbott@fehr-graham.com



Request to Disturb a Human Burial Site

Name of Owner/Agent/Company Requesting to Disturb Ken Ebbott, Fehr Graham Inc.

Contact Address 1237 Pilgrim Road, Plymouth, WI 53073

Contact E-Mail kebbott@fehr-graham.com Contact Phone Number 920 892-2444

Landowner Name (if different) Bay Towel, Inc.,

Describe your project, including reason for and nature of ground disturbance:

Utility installation Private home construction WDNR Permit Review Other project

Complete description/additional details: Soil remedial excavation to remove contaminated soil containing historic spill of drycleaning solvent. WDNR BRRTS # 02-05-237064, Kristin DuFresne WDNR project manager (920) 662-5443. Excavation 90% complete, already removed soil and former building foundations to depths of up to 10' below grade. Still need to remove contamination from 10' to 14' in 30' x 40' area where we have already dug to 10', plus 15' square area to dig to 5'. Backhoe on site, rapid approval requested.

County <u>Brown</u>	Civil Town/Municipality <u>Green Bay</u>
Town <u>24</u> Range <u>20</u> E/ (circle one) Section <u>36</u> Quarter Sections <u>NW of SE</u>	
Address of property (if applicable) <u>501 S. Adams Street, Green Bay</u>	
State Site Number _____	Burial Site Number <u>BR-0137</u> WHS Case # _____

Cataloging Status (if known)

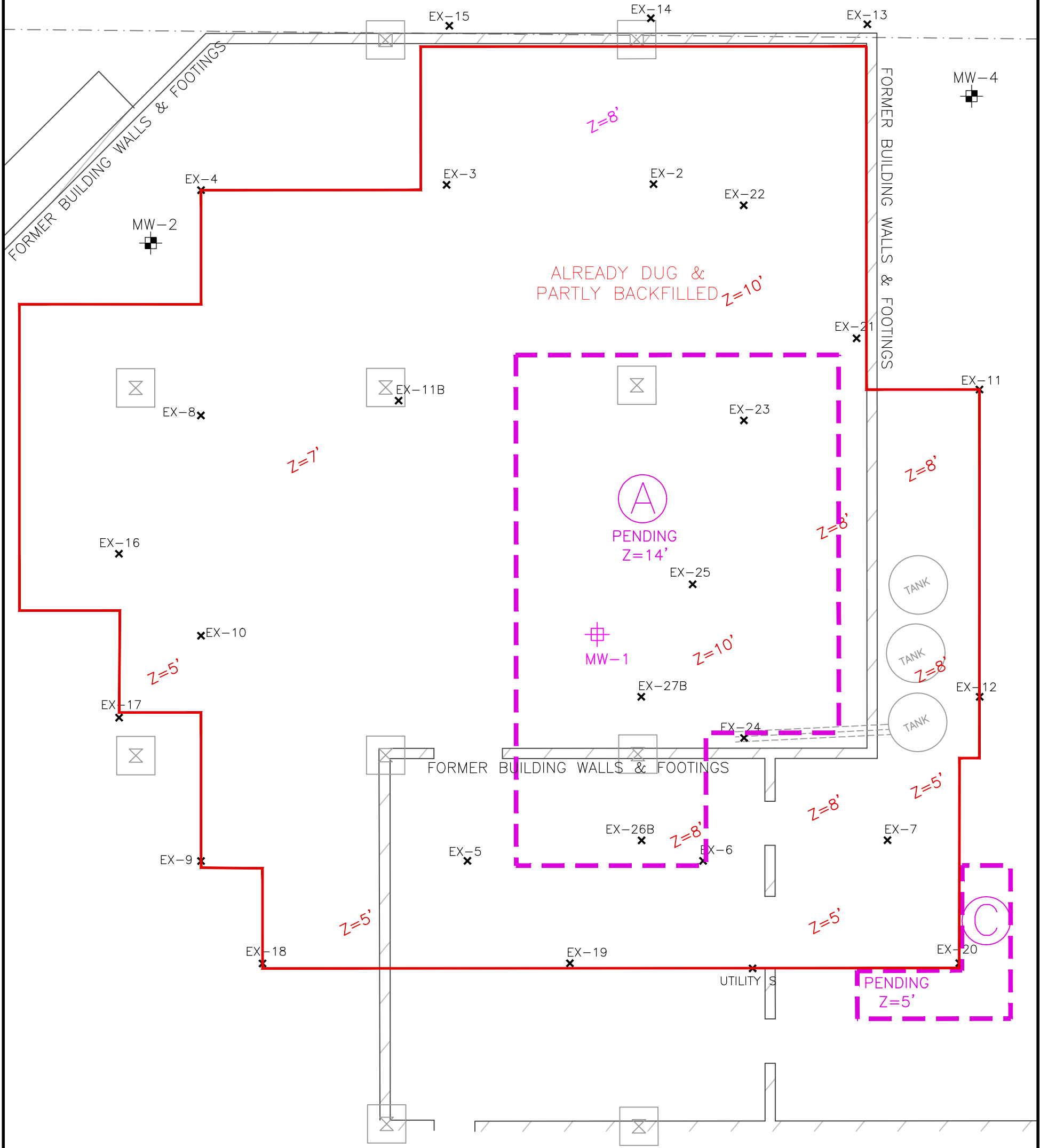
- Proposed disturbance is to an **uncatalogued** human burial site or to the uncatalogued portion of a human burial site that contains catalogued human burials.
- Proposed disturbance is to a **catalogued** human burial site.

Attachments (REQUIRED)

- Scaled and dated project plans and maps showing the relationship of the proposed ground disturbance to the human burial site. Include labeled boundaries of uncatalogued and catalogued burial areas.
- Photographs and/or aerial photos (as available) of the project area.

Signed <u></u>	Date <u>January 5, 2017</u>
Print Name <u>Kendrick Ebbott</u>	
Landowner Signature (if different) <u></u>	Date <u>January 5, 2017</u>
Return completed form via postal service to:	Briana Porter Wisconsin Historical Society 816 State Street Madison, Wisconsin 53706 Telephone: (608) 264-6505 Fax: (608) 264-6504

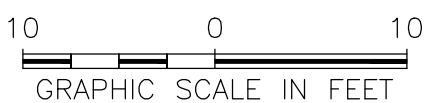
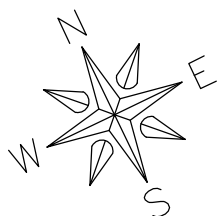
For more information, please visit <http://wihist.org/10WqFCf>



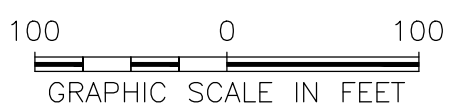
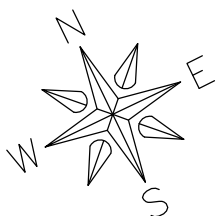
LEGEND

- ✕ EXCAVATION SOIL SAMPLE
- ⊗ SOIL BORING JUNE 2016 PRE-EXCAVATION
- ⊕ MONITORING WELL
- ⊕ PROPOSED MONITORING WELL
- ⊔ Z=7' PROPOSED EXCAVATION & DEPTH
- ⊔ Z=14' EXCAVATION & DEPTH DEC. 2016
- ⊠ FORMER BUILDING SUPPORT

NOTE: DEPTH TO GROUNDWATER APPROXIMATELY FIVE TO SIX FEET



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN: MKH DATE: 10/21/15 APPD: XXX	ILLINOIS IOWA WISCONSIN	TITLE: PROPOSED EXCAVATION BRRTS: 02-05-237064 JOB NO.: 15-1527 PLOT DATE: 1/5/17
	FIGURE:	



FEHR GRAHAM ILLINOIS
ENGINEERING & ENVIRONMENTAL IOWA
WISCONSIN

BAY TOWEL-SOLVENT
INVESTIGATION
501 S. ADAMS ST.
GREEN BAY, WI 54301
DRWN: MKH DATE: 10/21/15 APPD: XXX

TITLE:

SITE VICINITY

BRRTS: 02-05-237064
JOB NO.: 15-1527
PLOT DATE: 1/5/17

FIGURE:



August 16, 2016

Bay Towel
Attn: Mr. John Butz
PO Box 2115
Green Bay WI 54307

Subject: Infiltration/Injection Temporary Exemption Request for
Former Bay Towel, 501 S. Adams Street, Green Bay WI
WDNR BRRTS Activity # 02-05-237064
WPDES FINN# 15449

Dear Mr. Butz:

The purpose of this letter is to provide a temporary exemption for the injection of a remedial material into groundwater. A request for a temporary exemption to inject Fenton's Reagent and proprietary compounds BAM and ABC+ into soil and groundwater at the Former Bay Towel site was received from your consultant, Fehr-Graham, on August 1, 2016. A review fee of \$700 was submitted on August 10, 2016. This temporary exemption is intended to provide assurances to Bay Towel that the environmental cleanup being conducted in response to a release of contaminants on the Property is being conducted in accordance with s. 292.12, Wis. Stats.

The purpose of this injection/soil mixing is to reduce the contaminant concentrations in contaminated material to allow for landfill disposal. Fenton's reagent and BAM will be batch mixed into the subsurface for treatment. Following treatment the soil will be excavated and disposed. A solution of ABC+ will be added to the base of the excavation to further remediate remaining soil and groundwater.

Determination on the NR 812 Injection Prohibition:

The injection prohibition under s. NR 812.05, Wis. Adm. Code, is not applicable in this case because the proposed action is a Department-approved activity necessary for the remediation of groundwater. This letter serves as your approval from the Department to inject Fenton's Reagent and proprietary compounds BAM and ABC+, to treat chlorinated solvents in soil and groundwater, in accordance with this temporary exemption.

NR 140 Temporary Exemption:

Department approval is hereby granted to Bay Towel for the injection of Fenton's Reagent and proprietary compounds BAM and ABC+ to soil and groundwater on the former Bay Towel property, with certain terms and conditions. The expiration date of this temporary exemption shall be 2 years from the date of this letter.

The need to obtain a temporary exemption for the injection of a remedial material for which a groundwater quality standard has not been established is required under s. NR 140.28 (1) (d), Wis. Adm. Code. Based on the information provided by your consultant, it appears the requirements for a temporary exemption for the injection of a remedial material for which a groundwater quality standard has not been established under s. NR 140.28 (1) (d) have been or will be met, in accordance with s.

NR 140.28 (5) (c) and (d), Wis. Adm. Code.

Department approval is granted with the following terms and conditions:

A. General:

1. The remedial action for restoring contaminated groundwater or soil, and any infiltrated or injected contaminated water and remedial materials, shall achieve the applicable response objectives required by s. NR 140.24 (2) or s. NR 140.26 (2), Wis. Adm. Code, within a reasonable period of time.
2. The type, concentration and volume of substances or remedial material to be infiltrated or injected shall be minimized to the extent that is necessary for restoration of the contaminated groundwater.
3. Any infiltration or injection of contaminated water or remedial material into groundwater shall not significantly increase the threat to public health or welfare, or to the environment.
4. No uncontaminated or contaminated groundwater, substance or remedial material shall be infiltrated or injected into an area where a floating non-aqueous liquid is present in the contaminated groundwater.
5. There shall be no expansion of soil or groundwater contamination, or migration of any infiltrated or injected contaminated water or remedial material, beyond the edge of previously contaminated areas, except that infiltration or injection into previously uncontaminated areas may be allowed if the Department determines that expansion into adjacent, previously uncontaminated areas is necessary for the restoration of the contaminated groundwater, and the requirements of s. NR 140.18 (1), Wis. Adm. Code will be met.
6. All necessary federal, state and local licenses, permits and other approvals are obtained and compliance with all applicable environmental protection requirements is required. A WPDES general permit for Discharge of Contaminated Groundwater from Remedial Action Operations is required for this action.

B. Specific:

7. The remedial materials to be injected to the groundwater shall be limited to Fenton's Reagent and proprietary compounds BAM and ABC+
8. The remedial material and injection project shall be as described in the July 27, 2016 Fehr Graham submittal titled WPDES Permit for Soil Mixing and Treatment, Remedial Action.
9. Fehr Graham shall notify the Department of field activities no less than one (1) week before implementation.
10. In the monitoring plan, include screening for soil vapor as a best management practice.
11. Remediation progress reports shall be submitted with the semi-annual progress reports. The progress reports shall include the groundwater monitoring results. The first report should be submitted not more than 180 days after the first injection. Recommendations as to the next phase of sampling and/or the need for additional treatment shall be included in a future report. This report shall be submitted as soon as the necessary information is available, and must be submitted prior to the expiration date of this temporary approval.
12. Any significant changes based on information from the injection groundwater monitoring reports or results shall be submitted to the Department for approval prior to the changes being implemented at the Bay Towel site. This includes, but is not limited to, adjustments to the volume/mass of the media injected, additional injection points, number of injection events, and/or changes in the type of remediation media used in the injection points.
13. Modifications to the sampling schedule may be requested.
14. In the event of future injection activities, the responsible party may apply for an extension of this approval. A request for an extension of this approval must be received by the Department before the expiration date.

15. Any permit extension approvals will be dependent on WI DNR review of site-specific data or any other information it deems necessary.
16. Upon completion of the project, the injection holes must be abandoned in accordance with s. NR 141.25, Wis. Adm. Code, and later topped off with grout or native soils if settling occurs, unless converted to NR 141 complying monitoring wells, or an alternative approved by the DNR Project Manager.

Monitoring Conditions:

1. That the actual volume injected be recorded on an hourly basis for each day of the project.
2. That baseline monitoring be performed prior to the first injection event, for the following groundwater parameters, at the following wells:
 - a. *Water level, DO, pH, conductivity and ORP, and gas monitoring (4 gas meter)*
 - b. at monitoring wells: *MW-1(pre-injection only), MW-2, MW-4, MW-5, MW-13 and PZ-2*
3. That after completion of the injection phase of the remedial action (between 30 to 40 days), all monitoring wells be sampled for the parameters listed in #2.a.
4. That a Site Specific Health and Safety Plan be followed.
5. That the injection is performed at less than 100 psi at a rate which prohibits solution mounding in the aquifer, and plume disfigurement.

Failure to adhere to the provisions of this temporary exemption may result in the Department requiring revisions to the remedial action design, operation or monitoring procedures, or the revocation of this exemption and the implementation of an alternative remedial action to restore soil or groundwater quality, or both.

WPDES Permit

A WPDES Permit is active for this site and must be followed as a condition of approval. Please contact David Haas, Waste Water Specialist at 920-662-5401 or by email at david.haas@wisconsin.gov with question regarding the WPDES Permit.

If you have any questions regarding this letter, please contact me at 920-424-7890 or kevin.mcknight@wisconsin.gov.

Sincerely,



Kevin D. McKnight
Hydrogeologist
Remediation & Redevelopment Program

cc: Kristin DuFresne, NER RR –via email
Brian Austin, DG/5 –via email
Bill Phelps, DG/5 – via email
David Haas, NER – via email
Ken Ebbott, Fehr Graham -via email

ATTACHMENT I
TREATED SOIL DISPOSAL CRITERIA AND SAMPLING PLAN

Proposed Contaminated Soil Re-Treatment Method and Revised Waste Confirmation Sampling and Analysis Plan

BRRTS No.: 02-05-237064

March 9, 2017



1237 Pilgrim Rd

Plymouth, WI 53073

Prepared for:

Bay Towel Soil Remedial Action

501 South Adams Street

Green Bay, WI 54301

Table of Contents

1. Purpose
2. Facility Description
3. Waste Pre-Acceptance and Acceptance Processes
4. Treated Soil Test Results
5. Results of Second Treatability Study.
6. Proposed Additional Chemical Oxidation Treatment
7. Sampling Strategies and Frequency
8. Analytical Parameters and Test Methods
9. Quality Assurance/Quality Control and Data Reporting
10. Recordkeeping

ATTACHMENTS

Table A.2.a Treated Soil Chemistry Results

Table A.2.b TCLP Soil Chemistry Results

A: Laboratory Analytical Reports: Treated Soil

B: Orin Technologies March 6, 2017 Treatability Testing Report

1. PURPOSE

The purpose of this document is to present results from completed treatment of drycleaning solvent-contaminated soil that was mixed and treated with Fenton's reagent and bioavailable absorbent media (BAM). Based on the treated soil test results, additional chemical treatment is necessary to further reduce the concentration of solvent before landfill disposal at a Subtitle D facility can be approved.

This report presents the plan for additional chemical treatment and the collection of additional samples of treated soil to determine if the levels comply with treated hazardous waste standards.

2. FACILITY DESCRIPTION

Bay Towel is a former drycleaning facility with former underground and aboveground storage tanks (USTs) that leaked drycleaning solvent into the soil. The drycleaning operations ran from approximately 1955 to 1989. The USTs that contained solvent were no longer in use by the 1960's, and drycleaning operations ceased in 1989, following a facility fire.

A failed remedial strategy was implemented from 2003 to 2015 involving excavation and installation of an array of horizontal injection pipes beneath the building floor. A molasses solution was added to enhance the degradation of PCE, but levels were not trending favorably, so after 12 years of treatment, a new approach involving source removal was implemented.

In December, 2016 a remedial excavation was conducted to remove contaminated soil containing Tetrachloroethene (PCE) and Trichloroethene (TCE). In areas with higher concentrations of drycleaning solvent, contaminated soil was treated using Fenton's reagent and BAM (a carbon and nutrient amendment) from Orin Remediation Technologies, Verona, WI. An estimated 200 cubic yards (400 tons) of soil from three different areas (Area Q, Area K, and Area I) was treated to reduce the concentration of PCE and TCE below landfill standards. The soil currently resides on-site in seven roll off boxes, with the following quantities from the three areas:

Area I: 3 Boxes, 75 cubic yards
Area K: 3 Boxes, 90 cubic yards
Area Q: 1 Box, 30 cubic yards

The treated soil has been sampled on December 6, 2016; December 8, 2016; and February 7, 2017 and analyzed for VOCs and TCLP VOCs to characterize the soil for disposal approval at a licensed Subtitle D facility in Wisconsin. Analytical results are presented in Section 4.

3. WASTE PRE-ACCEPTANCE AND ACCEPTANCE PROCESSES

Per the WDNR-approved remedial action plan, for disposal approval of the treated soil at a licensed Subtitle D facility in Wisconsin, the treated soil must display results that are below the following threshold values:

- A. The sum of all detected individual VOCs must fall below 60 mg/kg to meet concentrations that are ten times the land disposal restriction (LDR). Demonstration that the total VOC concentration declined by 90% or more via the treatment process could also let the soil meet the disposal restriction, but at this time, it does not appear there is adequate pre-treatment information to accurately assess the level of decrease in the soil via the treatment procedure.
- B. The soil must meet the “contained out values”, which include the following for these soils:
 - PCE - not applicable
 - TCE - 8.8 mg/kg
 - VC - 2 mg/kg
- C. The soil must be accepted by the landfill, which typically requires that the soil pass the characteristic test for TCLP leaching. For these soils, the TCLP criteria include the following:
 - PCE - 0.7 mg/l in leached extract
 - TCE - 0.5 mg/l in leached extract
 - VC - 0.2 mg/l in leached extract

Upon receipt of an acceptable amount of data that demonstrates compliance with these criteria, the treated material from the various areas can be approved for landfill disposal at a Subtitle D facility by the WDNR. Once the WDNR indicates the material is acceptable for disposal, the landfill will accept the material for hauling and disposal.

4. TREATED SOIL TEST RESULTS

The treated soil chemistry results are summarized on Table A.2.a and A.2.b for total VOC results and TCLP results. Results have been identified by soil treatment Areas I, K, and Q. The laboratory analytical reports are included in Attachment A.

The samples on December 6 and December 8 were obtained using grab sample composite methods after the soil was mixed. The samples on February 7, 2017 were obtained using the six-foot long auger sampling method described in the

January 16, 2017 Revised Fehr Graham Hazardous Waste Sampling and Analysis Plan.

The results indicate the treated soil is generally consistent in chemistry. The seven treated soil samples from Area I display total VOC results that range from 38 mg/kg to 262 mg/kg. The average concentration of all seven obtained samples from Area I is 172 mg/kg. TCLP analyses from two samples from Area I indicate both samples pass the TCLP criteria for VOC's.

The seven treated soil samples from Area K display total VOC results that range from 24 mg/kg to 436 mg/kg, but the elevated level of 436 mg/kg appears to be an outlier based on the other relatively clustered concentrations in the other six samples. The average concentration of all seven obtained samples from Area I is 124 mg/kg. TCLP analyses from two samples from Area I indicate both samples pass the TCLP criteria for all VOC's.

Treated soil samples from Area Q display total VOC results that range from 225 mg/kg to 441 mg/kg. The average concentration of all three obtained samples from Area I is 369 mg/kg. TCLP analyses from three samples from Area Q indicate two of the three samples failed the TCLP criteria for PCE. This soil must undergo further treatment if disposal is desired as a non-hazardous waste at a landfill in Wisconsin.

5. RESULTS OF SECOND TREATABILITY STUDY

The soil chemistry results indicate the treated soil does not pass the necessary criteria for disposal as non-hazardous waste. Further treatment is proposed to drop the total VOC concentrations from all three areas I, K, and Q to levels that meet the 60 mg/kg LDR restriction, and treated soil from Area Q will need to display results that pass the TCLP criteria.

Orin completed a second treatability study to evaluate the optimal and most cost-effective chemistry mixture to meet the treatment needs. Three liters of soil from treated soil Box Q (the box with the highest concentrations) were retained on February 17, 2017. The soil was sent to Orin, the liter with the most elevated PID meter response was used as the most elevated soil for testing. The soil was divided into one control sample and 12 different chemical treatment options samples. The treated soil mixtures were allowed to react for 48 hours at approximately 45 degrees Fahrenheit to mimic the colder temperatures of the actual application in March 2017. After 48 hours, the retreated soil was sampled and submitted for laboratory analysis.

The results indicate several potential options for retreatment of the material are possible, but only two have been identified as being practical from a cost and physical limitation standpoint. Addition of moisture in liquid applications

may result in oversaturation of the soil, and the material may be too wet to pass the landfill requirement for no free liquids (paint filter test).

In conclusion, BAM alone and combinations of BAM & Fenton's proved to be effective treatment options for the Former Bay Towel. BAM has been emerging as a treatment chemistry capable of treating a wide range of both organic and inorganic contaminants. BAM is a solid, rich in stable carbon (>80% fixed C) and made from clean biomass waste. BAM has diverse pore sizes with a minimum total surface area of 135 square meters per gram. It has a high cation exchange capacity and a half-life of 500 years. BAM has numerous synergistic qualities and is relatively affordable in large quantities for remediation purposes. It can provide ample usable surface area for maximizing microbial colonization and thereby an active microbial community. Due to its diverse pores, BAM also has the unique ability to provide refugia for the different strains of microbes required in multi-contaminated environments. Most importantly, BAM's affinity for organic and inorganic compounds supports maximum contact (i.e., bioavailability through high sorbency) with microbes allowing for complete degradation.

Based on these results, ORIN recommended implementing Treatment Chemistry 7, a combination of BAM-E and BAM-C. Even though Treatment Chemistries 6 and 9 performed better, Treatment Chemistry-7 would be more cost effective with a virtually negligible difference in results. BAM-C is a milled material, offering exponentially more pore space than unmilled BAM (BAM-E). However, BAM-C is a much more expensive product due to having been milled to a smaller micron size. Therefore, ORIN recommends a combination of BAM-C and BAM-E to get the best results for the price.

A copy of the assessment report from Orin with laboratory analytical results is attached.

6. PROPOSED ADDITIONAL TREATMENT

The report recommends retreatment with additional BAM-C and BAM-E at a mixture of 10% by weight. For the estimated 340 tons of soil, addition of 34 tons of BAM is recommended. Final evaluation of the type of BAM to add is still being completed by Orin, and may vary slightly from the planned 50 - 50 mixture.

At this time, the recommended approach for treatment of the soil is via addition of a 50 / 50 mixture of BAM-C (17 tons) and BAM-E (17 tons). A total of 34 tons of combined BAM will be purchased and mixed with the treated soil using a backhoe.

The quantity of BAM to add should be a conservative quantity, as the treatability study included the following conservative assumptions:

- Soil from Area Q was used for the study. Area Q has the highest remaining levels of VOCs in the treated soil, soil from Areas I and K display lower results
- Post-treatment results from the treatability study display levels far below the 60 mg/kg limit.

Two additional 30 CY drop boxes, with liners, will be delivered to the site to use in the mixing and retreatment process. Conventional backhoe excavation will remove approximately ½ to 1/3 of the treated soil (roughly 12 cubic yards) from one box for placement in a mixing box. Approximately two supersacks of BAM (one ton each), containing BAM-C and BAM-E, will be added to the soil and mixed with the backhoe bucket. Water will be added, if necessary, to obtain optimal blending.

The same procedure will be repeated to treat the soil remaining in the original 30 CY box. Upon completion, all retreated material will be replaced in a box, and the process will be repeated for each of the seven drop boxes at the site. The origin of the retreated soil will be monitored, so soil from Area Q can be kept separate from soil from Areas I and K.

A second, empty 30 CY box will be available in case removal and mixing of only 1/3 of each 30 CY box of treated soil (instead of ½ of the box) provides for better mixing.

Use of BAM, a solid, might require the addition of some water for blending optimization. The existing treated soil is frozen, and once the soil thaws, it will be better understood how much moisture addition may be needed to get proper blending of BAM. Too much water will be avoided, as free water in the soil will not allow the soil to be approved for landfill disposal.

Approximately 48 hours following treatment with BAM, the retreated soil will be retested for laboratory analysis to verify post-treatment results.

7. SAMPLING STRATEGIES AND FREQUENCY

There is considerable existing information already available on the treated soil chemistry, as shown on Table A.2.a.

Soil from Area I and Area K

Treated soil results from Area I and K have displayed levels that meet disposal criteria for TCLP VOCs (Table A.2.b). Since retreatment involves mixing with additional BAM, which will further limit leaching of VOCs, no further testing for TCLP VOCs are proposed for the retreated soil from these areas.

Total VOCs on the treated soil from Area I and K displays a mixture of concentrations, with several sample that meet the 60 mg/kg total VOC threshold value, and several that exceed that threshold value. Additional sampling of the retreated soil from these areas will be performed. Because of the mixing of an additional 10% BAM to the retreated soil, the additional mixing and greater mass of clean mass should result in a more uniform retreated material. It is felt that obtaining one soil sample from each retreated box of soil from Area I and Area K for laboratory analysis of VOCs will be representative of the material for landfill disposal criteria.

Soil from Area Q

Treated soil results from Area Q displayed levels that did not meet disposal criteria for TCLP VOCs. Following retreatment with additional BAM, the leaching of VOC's will be further reduced. Testing of one sample for TCLP analysis from the retreated 30 CY of soil from Area Q is proposed.

Total VOCs on the treated soil from Area Q displayed concentrations that typically exceed the 60 mg/kg total VOC threshold value for disposal. Following retreatment, three soil samples of Area Q soil will be retained for laboratory analysis.

In summary, after retreatment, the following sampling plan is proposed to document the retreated soil meets necessary criteria to be acceptable for landfill disposal.

Soil Area	Boxes	Samples per Box	Total VOC Samples	TCLP VOC Samples
Area I	3	1	3	0 - already passed TCLP
Area K	3	1	3	0 - already passed TCLP
Area Q	1	3	3	1
TOTAL	7		9	1

The roll off box (dimensions: 22' x 8' x 6') will be sampled at four locations, centered along the width of the box at locations two feet, eight feet, 14 feet, and 20 feet from one end.

Samples and Methods: Area I and K

Sampling will be performed at the completion of mixing at each box using the backhoe bucket to obtain five buckets of the retreated soil from areas across the box. A stainless-steel spade will be used to obtain a small quantity of soil from areas across the box. These samples will be combined in a stainless-steel

bowl for mixing using the spade, and then transferred to a gallon Ziploc freezer bag. The sealed bag will be kept outside at the Fehr Graham offices in Plymouth to mimic the conditions of the retreated soil in the 30 CY boxes until the mixed soil has had 48 hours to react. After 48 hours, the retreated soil sample will be retained in a laboratory provided jar using methanol preservation methods, per standard sampling methodology for soil.

This procedure is considered more representative than use of a hand auger sample from the box. Due to the uncertain consistency (degree of moisture) of the treated soil, the material may be too loose to be retained by a hand auger sampling method.

Additional soil will be retained in a smaller Ziploc plastic bag for assessment of field volatile content using a PID. Under no circumstances will the field PID sample be used for laboratory analysis of VOCs.

Prior to the first sample, and between full boring samples, the spade and stainless steel bowl will be cleaned and dried using Alconox / distilled water and paper towels.

Samples and Methods: Area Q

Sampling from the one retreated soil box at Area Q will be performed using the same methods as describe above, however three samples will be tested for laboratory analysis of total VOCs, and one soil sample will include testing for TCLP VOCs.

Additional soil will be retained for placement in a Ziploc plastic bag for assessment of field volatile content using a PID. Under no circumstances will the field PID sample be used for laboratory analysis of VOCs.

8. ANALYTICAL PARAMETERS AND TEST METHODS

Soil samples will be delivered via laboratory courier to Pace Analytical Laboratory, Green Bay, Wisconsin for analysis. Pace is a state-certified laboratory Certification # 405132750.

Chain of custody procedures will be followed. The samples will be kept on ice until delivery to the laboratory. The soil samples will be analyzed for individual VOCs using USEPA Method 8260 MSV, with preparation method EPA 5035 / 5030B. Field methanol preservation will be completed using laboratory-provided methanol. Percent moisture will be measured using ASTM Method D2974.87 and the VOC results corrected for moisture content. The sum of detected individual VOC compounds will be used to assess the total VOC concentration.

TCLP analyses will be completed using EPA method 1311 for leachate extraction.

9. QUALITY ASSURANCE/QUALITY CONTROL AND DATA REPORTING

A methanol method blank containing the laboratory provided methanol will be included with the samples for quality assurance and quality control verification.

Standard laboratory-performed analytical method internal duplicates, dilutions, matrix spike analyses and percent recoveries will be monitored and reported. A sample receipt and log in notation page prepared by the laboratory will note any issues of significance regarding the sample condition and storage.

Upon receipt, the lab report from Pace Analytical will be reviewed by Fehr Graham for interpretation relative to disposal standards. The full laboratory report and chain of custody form will be sent to the WDNR and the landfill (Waste Management), for approval of disposal of the treated soil.

It is anticipated if soil meets the disposal criteria, the information will meet with WDNR requirements, and approval for disposal at a Subtitle D facility in Wisconsin will be provided by the WDNR.

If some of the samples fail to meet the required criteria, discussions will be held with the WDNR regarding the necessary additional requirements. Averaging of results, further sampling, or potential additional treatment and retesting may need to be considered, depending on the specifics.

10. RECORDKEEPING

The proper disposal of the treated soil will be documented in a Remedial Action Documentation Report, which will be sent to the WDNR approximately six to eight weeks after completion of the remedial actions. The report will include manifests and / or detailed invoices generated by the disposal facility showing the handling of the various generated wastes, including concrete, untreated direct haul soil, and treated soil.

A US EPA hazardous waste ID Number has been obtained for the site, and a hazardous waste annual report was sent to the agency for 2016. In 2017, another hazardous waste report will be filed, documenting proper disposal.

Table A.2.a

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	AREA I Soil = 2 Boxes / 60 CY								
				TRT SOIL I1	TRT SOIL I1 B	I1 2' South	I1 8' South	I1 14' South	I1 20' South	TRT SOIL I2		
Date	Depth			12/6/16	12/8/16	2/7/17	2/7/17	2/7/17	2/7/17	12/6/16		
Notes				Grab as Mix	Box	0-6'	0-6'	0-6'	0-6'	Grab as Mix		
						Boring	Boring	Boring	Boring			
Tetrachloroethene (PCE)	(ug/kg)	4.54	153,000	248,000	52,600	136,000	201,000	254,000	239,000	36,300		
Trichloroethene (TCE)	(ug/kg)	3.58	8,810	1,870	2,070	1,940	7,040	5,550	3,880	1,030		
cis-1,2-Dichloroethene	(ug/kg)	41.2	2,040,000	<1,000	1,120	874	3,470	2,130	1,810	503		
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,860,000	<1,000	<312	<500	<822	<625	<625	<100		
Vinyl Chloride	(ug/kg)	0.138	2,030	<1,000	<312	<500	<822	<625	<625	<100		
Sum CVOCs	ug/kg			249,870	55,790	138,814	211,510	261,680	244,690	37,833		

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	AREA K Soil = 3 Boxes / 90 CY							TRT SOIL K2		
				TRT SOIL K1	TRT SOIL K1B	K1 2' South	K1 8' South	K1 14' South	K1 20' South	TRT SOIL K2			
Date	Depth	Notes											
				12/6/16	12/8/16	2/7/17	2/7/17	2/7/17	2/7/17	12/6/16			
				Grab as Mix	Box	0-6'	0-6'	0-6'	0-6'	Grab as Mix			
						Boring	Boring	Boring	Boring				
Tetrachloroethene (PCE)	(ug/kg)	4.54	153,000	184,000	22,900	56,800	50,000	424,000	75,800	25,300			
Trichloroethene (TCE)	(ug/kg)	3.58	8,810	4,140	525	1,100	1,010	9,330	1,910	496			
cis-1,2-Dichloroethene	(ug/kg)	41.2	2,040,000	1,180 J	537	920	1,280	3,240	1,550	206 J			
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,860,000	<500	<100	<312	<312	<2000	<312	<100			
Vinyl Chloride	(ug/kg)	0.138	2,030	<500	<100	<312	<312	<2000	<312	<100			
Sum CVOCs	ug/kg			188,140	23,962	58,820	52,290	436,570	79,260	25,796			

Table A.2.a
 Soil Analytical Results Table - VOCs
 Bay Towel - Solvent Investigation
 501 Adams St., Green Bay, WI 54301
 BRRTS# 02-05-237064

Sample ID		Groundwater Pathway RCL (ug/kg)	Industrial Direct-Contact RCL (ug/kg)	AREA Q Soil = 1 Box / 30 CY		
				TRT SOIL Q1	TRT SOIL Q2	TRT SOIL QB
Date				12/6/16	12/6/16	12/8/16
Depth				Grab as Mix	Grab as Mix	Box
Notes						
Tetrachloroethene (PCE)	(ug/kg)	4.54	153,000	436,000	224,000	441,000
Trichloroethene (TCE)	(ug/kg)	3.58	8,810	2,860 J	<500	<2,500
cis-1,2-Dichloroethene	(ug/kg)	41.2	2,040,000	<1,250	1,480 J	<2,500
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,860,000	<1,250	<500	<2,500
Vinyl Chloride	(ug/kg)	0.138	2,030	<1,250	<500	<2,500
Sum CVOCs	ug/kg			436,000	224,000	441,000

Table A.2.b

Attachment A

December 08, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on December 06, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40143052001	EX-13 2'	Solid	12/06/16 11:50	12/06/16 16:30
40143052002	EX-13 6'	Solid	12/06/16 12:00	12/06/16 16:30
40143052003	EX-14 2'	Solid	12/06/16 12:05	12/06/16 16:30
40143052004	EX-14 6'	Solid	12/06/16 12:10	12/06/16 16:30
40143052005	EX-15 2'	Solid	12/06/16 12:30	12/06/16 16:30
40143052006	TREATED SOIL I1	Solid	12/06/16 15:00	12/06/16 16:30
40143052007	TREATED SOIL I2	Solid	12/06/16 14:58	12/06/16 16:30
40143052008	TREATED SOIL K1	Solid	12/06/16 14:45	12/06/16 16:30
40143052009	TREATED SOIL K2	Solid	12/06/16 14:48	12/06/16 16:30
40143052010	TREATED SOIL Q1	Solid	12/06/16 15:35	12/06/16 16:30
40143052011	TREATED SOIL Q2	Solid	12/06/16 15:30	12/06/16 16:30

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40143052001	EX-13 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052002	EX-13 6'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052003	EX-14 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052004	EX-14 6'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052005	EX-15 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40143052006	TREATED SOIL I1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052007	TREATED SOIL I2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052008	TREATED SOIL K1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052009	TREATED SOIL K2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052010	TREATED SOIL Q1	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143052011	TREATED SOIL Q2	EPA 8260	SMT	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I1 **Lab ID: 40143052006** Collected: 12/06/16 15:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	12/07/16 08:00	12/07/16 16:27	74-83-9	W
n-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	104-51-8	W
sec-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	135-98-8	W
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	12/07/16 08:00	12/07/16 16:27	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	12/07/16 08:00	12/07/16 16:27	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-87-3	W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	12/07/16 08:00	12/07/16 16:27	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-35-4	W
cis-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	156-59-2	W
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	87-68-3	W
Isopropylbenzene (Cumene)	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	98-82-8	W
p-Isopropyltoluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	99-87-6	W
Methylene Chloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	12/07/16 08:00	12/07/16 16:27	91-20-3	W
n-Propylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	103-65-1	W
Styrene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I1 **Lab ID: 40143052006** Collected: 12/06/16 15:00 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	79-34-5	W
Tetrachloroethene	248000	ug/kg	2960	1240	40	12/07/16 08:00	12/07/16 16:27	127-18-4	
Toluene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	12/07/16 08:00	12/07/16 16:27	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	79-00-5	W
Trichloroethene	1870J	ug/kg	2960	1240	40	12/07/16 08:00	12/07/16 16:27	79-01-6	
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	96-18-4	W
1,2,4-Trimethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-63-6	W
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	12/07/16 08:00	12/07/16 16:27	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	12/07/16 08:00	12/07/16 16:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		40	12/07/16 08:00	12/07/16 16:27	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		40	12/07/16 08:00	12/07/16 16:27	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		40	12/07/16 08:00	12/07/16 16:27	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 11:18	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:18	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 11:18	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 11:18	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 11:18	75-35-4	
Tetrachloroethene	0.23	mg/L	0.010	0.0050	10		12/08/16 11:18	127-18-4	
Trichloroethene	0.0038J	mg/L	0.010	0.0033	10		12/08/16 11:18	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 11:18	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		12/08/16 11:18	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 11:18	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		12/08/16 11:18	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.0	%	0.10	0.10	1		12/06/16 17:57		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I2 **Lab ID: 40143052007** Collected: 12/06/16 14:58 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/07/16 08:00	12/07/16 16:49	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/07/16 08:00	12/07/16 16:49	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/07/16 08:00	12/07/16 16:49	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/07/16 08:00	12/07/16 16:49	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-35-4	W
cis-1,2-Dichloroethene	503	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/07/16 08:00	12/07/16 16:49	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL I2 **Lab ID:** 40143052007 Collected: 12/06/16 14:58 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	79-34-5	W
Tetrachloroethene	36300	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/07/16 08:00	12/07/16 16:49	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	79-00-5	W
Trichloroethene	1030	ug/kg	315	131	4	12/07/16 08:00	12/07/16 16:49	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/07/16 08:00	12/07/16 16:49	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 16:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	118	%	53-165		4	12/07/16 08:00	12/07/16 16:49	1868-53-7	
Toluene-d8 (S)	61	%	54-163		4	12/07/16 08:00	12/07/16 16:49	2037-26-5	
4-Bromofluorobenzene (S)	35	%	48-138		4	12/07/16 08:00	12/07/16 16:49	460-00-4	S1
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 10:56	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 10:56	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 10:56	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 10:56	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 10:56	75-35-4	
Tetrachloroethene	0.025	mg/L	0.010	0.0050	10		12/08/16 10:56	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 10:56	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 10:56	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		12/08/16 10:56	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 10:56	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		10		12/08/16 10:56	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	23.9	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K1 **Lab ID:** 40143052008 Collected: 12/06/16 14:45 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	12/07/16 08:00	12/07/16 17:34	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	12/07/16 08:00	12/07/16 17:34	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	12/07/16 08:00	12/07/16 17:34	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	12/07/16 08:00	12/07/16 17:34	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-35-4	W
cis-1,2-Dichloroethene	1180J	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	12/07/16 08:00	12/07/16 17:34	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K1 **Lab ID:** 40143052008 Collected: 12/06/16 14:45 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	79-34-5	W
Tetrachloroethene	184000	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	127-18-4	
Toluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	12/07/16 08:00	12/07/16 17:34	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	79-00-5	W
Trichloroethene	4140	ug/kg	1530	637	20	12/07/16 08:00	12/07/16 17:34	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	12/07/16 08:00	12/07/16 17:34	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	12/07/16 08:00	12/07/16 17:34	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	12/07/16 08:00	12/07/16 17:34	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	12/07/16 08:00	12/07/16 17:34	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 11:39	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 11:39	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 11:39	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 11:39	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 11:39	75-35-4	
Tetrachloroethene	0.061	mg/L	0.010	0.0050	10		12/08/16 11:39	127-18-4	
Trichloroethene	0.0044J	mg/L	0.010	0.0033	10		12/08/16 11:39	79-01-6	
Vinyl chloride	0.0024J	mg/L	0.010	0.0018	10		12/08/16 11:39	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		12/08/16 11:39	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		12/08/16 11:39	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		12/08/16 11:39	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.5	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL K2 Lab ID: 40143052009 Collected: 12/06/16 14:48 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/07/16 08:00	12/07/16 17:12	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/07/16 08:00	12/07/16 17:12	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/07/16 08:00	12/07/16 17:12	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/07/16 08:00	12/07/16 17:12	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-35-4	W
cis-1,2-Dichloroethene	206J	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/07/16 08:00	12/07/16 17:12	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143052

Sample: TREATED SOIL K2 **Lab ID: 40143052009** Collected: 12/06/16 14:48 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	79-34-5	W
Tetrachloroethene	25300	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/07/16 08:00	12/07/16 17:12	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	79-00-5	W
Trichloroethene	496	ug/kg	297	124	4	12/07/16 08:00	12/07/16 17:12	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/07/16 08:00	12/07/16 17:12	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/07/16 08:00	12/07/16 17:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	124	%	53-165		4	12/07/16 08:00	12/07/16 17:12	1868-53-7	
Toluene-d8 (S)	84	%	54-163		4	12/07/16 08:00	12/07/16 17:12	2037-26-5	
4-Bromofluorobenzene (S)	57	%	48-138		4	12/07/16 08:00	12/07/16 17:12	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 12:01	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:01	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 12:01	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 12:01	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 12:01	75-35-4	
Tetrachloroethene	0.0093J	mg/L	0.010	0.0050	10		12/08/16 12:01	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 12:01	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		12/08/16 12:01	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		12/08/16 12:01	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		10		12/08/16 12:01	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		12/08/16 12:01	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	19.2	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q1 **Lab ID:** 40143052010 Collected: 12/06/16 15:35 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	71-43-2	W
Bromobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-86-1	W
Bromochloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-97-5	W
Bromodichloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-27-4	W
Bromoform	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-25-2	W
Bromomethane	<3500	ug/kg	12500	3500	50	12/07/16 08:00	12/07/16 18:19	74-83-9	W
n-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	104-51-8	W
sec-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	135-98-8	W
tert-Butylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	98-06-6	W
Carbon tetrachloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	56-23-5	W
Chlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-90-7	W
Chloroethane	<3350	ug/kg	12500	3350	50	12/07/16 08:00	12/07/16 18:19	75-00-3	W
Chloroform	<2320	ug/kg	12500	2320	50	12/07/16 08:00	12/07/16 18:19	67-66-3	W
Chloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-87-3	W
2-Chlorotoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-49-8	W
4-Chlorotoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<4560	ug/kg	12500	4560	50	12/07/16 08:00	12/07/16 18:19	96-12-8	W
Dibromochloromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	124-48-1	W
1,2-Dibromoethane (EDB)	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-93-4	W
Dibromomethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	74-95-3	W
1,2-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-50-1	W
1,3-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	541-73-1	W
1,4-Dichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	106-46-7	W
Dichlorodifluoromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-71-8	W
1,1-Dichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-34-3	W
1,2-Dichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	107-06-2	W
1,1-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-35-4	W
cis-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	156-59-2	W
trans-1,2-Dichloroethene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	156-60-5	W
1,2-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	78-87-5	W
1,3-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	142-28-9	W
2,2-Dichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	594-20-7	W
1,1-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	563-58-6	W
cis-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	10061-01-5	W
trans-1,3-Dichloropropene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	10061-02-6	W
Diisopropyl ether	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-20-3	W
Ethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	100-41-4	W
Hexachloro-1,3-butadiene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	87-68-3	W
Isopropylbenzene (Cumene)	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	98-82-8	W
p-Isopropyltoluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	99-87-6	W
Methylene Chloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-09-2	W
Methyl-tert-butyl ether	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	1634-04-4	W
Naphthalene	<2000	ug/kg	12500	2000	50	12/07/16 08:00	12/07/16 18:19	91-20-3	W
n-Propylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	103-65-1	W
Styrene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q1 **Lab ID:** 40143052010 Collected: 12/06/16 15:35 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	79-34-5	W
Tetrachloroethene	436000	ug/kg	3750	1560	50	12/07/16 08:00	12/07/16 18:19	127-18-4	
Toluene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-88-3	W
1,2,3-Trichlorobenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	87-61-6	W
1,2,4-Trichlorobenzene	<2380	ug/kg	12500	2380	50	12/07/16 08:00	12/07/16 18:19	120-82-1	W
1,1,1-Trichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	71-55-6	W
1,1,2-Trichloroethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	79-00-5	W
Trichloroethene	2860J	ug/kg	3750	1560	50	12/07/16 08:00	12/07/16 18:19	79-01-6	
Trichlorofluoromethane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-69-4	W
1,2,3-Trichloropropane	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	96-18-4	W
1,2,4-Trimethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-63-6	W
1,3,5-Trimethylbenzene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	108-67-8	W
Vinyl chloride	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	75-01-4	W
m&p-Xylene	<2500	ug/kg	6000	2500	50	12/07/16 08:00	12/07/16 18:19	179601-23-1	W
o-Xylene	<1250	ug/kg	3000	1250	50	12/07/16 08:00	12/07/16 18:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		50	12/07/16 08:00	12/07/16 18:19	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		50	12/07/16 08:00	12/07/16 18:19	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		50	12/07/16 08:00	12/07/16 18:19	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	71-43-2	
2-Butanone (MEK)	<0.15	mg/L	1.0	0.15	50		12/08/16 13:54	78-93-3	
Carbon tetrachloride	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	56-23-5	
Chlorobenzene	<0.025	mg/L	0.050	0.025	50		12/08/16 13:54	108-90-7	
Chloroform	<0.12	mg/L	0.25	0.12	50		12/08/16 13:54	67-66-3	
1,2-Dichloroethane	<0.0084	mg/L	0.050	0.0084	50		12/08/16 13:54	107-06-2	
1,1-Dichloroethene	<0.021	mg/L	0.050	0.021	50		12/08/16 13:54	75-35-4	
Tetrachloroethene	5.5	mg/L	0.050	0.025	50		12/08/16 13:54	127-18-4	
Trichloroethene	0.028J	mg/L	0.050	0.017	50		12/08/16 13:54	79-01-6	
Vinyl chloride	<0.0088	mg/L	0.050	0.0088	50		12/08/16 13:54	75-01-4	
Surrogates									
Toluene-d8 (S)	100	%	70-130		50		12/08/16 13:54	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		50		12/08/16 13:54	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		50		12/08/16 13:54	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.9	%	0.10	0.10	1		12/06/16 17:57		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q2 **Lab ID:** 40143052011 **Collected:** 12/06/16 15:30 **Received:** 12/06/16 16:30 **Matrix:** Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	12/07/16 08:00	12/07/16 17:57	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	12/07/16 08:00	12/07/16 17:57	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	12/07/16 08:00	12/07/16 17:57	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	12/07/16 08:00	12/07/16 17:57	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-35-4	W
cis-1,2-Dichloroethene	1480J	ug/kg	1530	636	20	12/07/16 08:00	12/07/16 17:57	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	12/07/16 08:00	12/07/16 17:57	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Sample: TREATED SOIL Q2 **Lab ID:** 40143052011 Collected: 12/06/16 15:30 Received: 12/06/16 16:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-34-5	W
Tetrachloroethene	224000	ug/kg	1530	636	20	12/07/16 08:00	12/07/16 17:57	127-18-4	
Toluene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	12/07/16 08:00	12/07/16 17:57	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-00-5	W
Trichloroethene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	79-01-6	W
Trichlorofluoromethane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	12/07/16 08:00	12/07/16 17:57	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	12/07/16 08:00	12/07/16 17:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	12/07/16 08:00	12/07/16 17:57	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	12/07/16 08:00	12/07/16 17:57	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	12/07/16 08:00	12/07/16 17:57	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/07/16 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		12/08/16 12:23	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		12/08/16 12:23	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		12/08/16 12:23	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		12/08/16 12:23	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		12/08/16 12:23	75-35-4	
Tetrachloroethene	0.25	mg/L	0.010	0.0050	10		12/08/16 12:23	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		12/08/16 12:23	79-01-6	
Vinyl chloride	0.0042J	mg/L	0.010	0.0018	10		12/08/16 12:23	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		12/08/16 12:23	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		10		12/08/16 12:23	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		12/08/16 12:23	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.3	%	0.10	0.10	1		12/06/16 17:57		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

METHOD BLANK: 1442256

Matrix: Solid

Associated Lab Samples: 40143052001, 40143052002, 40143052003, 40143052004, 40143052005, 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	12/07/16 08:50	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/07/16 08:50	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/07/16 08:50	
m&p-Xylene	ug/kg	<34.4	100	12/07/16 08:50	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/07/16 08:50	
Methylene Chloride	ug/kg	<16.2	50.0	12/07/16 08:50	
n-Butylbenzene	ug/kg	<10.5	50.0	12/07/16 08:50	
n-Propylbenzene	ug/kg	<11.6	50.0	12/07/16 08:50	
Naphthalene	ug/kg	<40.0	250	12/07/16 08:50	
o-Xylene	ug/kg	<14.0	50.0	12/07/16 08:50	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/07/16 08:50	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/07/16 08:50	
Styrene	ug/kg	<9.0	50.0	12/07/16 08:50	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/07/16 08:50	
Tetrachloroethene	ug/kg	<12.9	50.0	12/07/16 08:50	
Toluene	ug/kg	<11.2	50.0	12/07/16 08:50	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/07/16 08:50	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/07/16 08:50	
Trichloroethene	ug/kg	<23.6	50.0	12/07/16 08:50	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/07/16 08:50	
Vinyl chloride	ug/kg	<21.1	50.0	12/07/16 08:50	
4-Bromofluorobenzene (S)	%	91	48-138	12/07/16 08:50	
Dibromofluoromethane (S)	%	108	53-165	12/07/16 08:50	
Toluene-d8 (S)	%	110	54-163	12/07/16 08:50	

LABORATORY CONTROL SAMPLE: 1442257

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2620	105	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2540	101	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2490	99	70-130	
1,1-Dichloroethane	ug/kg	2500	2590	104	70-133	
1,1-Dichloroethene	ug/kg	2500	2240	90	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2260	90	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2470	99	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2370	95	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2560	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2700	108	70-138	
1,2-Dichloropropane	ug/kg	2500	2440	98	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2360	94	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
Benzene	ug/kg	2500	2630	105	70-130	
Bromodichloromethane	ug/kg	2500	2750	110	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

LABORATORY CONTROL SAMPLE: 1442257

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2120	85	68-130	
Bromomethane	ug/kg	2500	1640	66	25-163	
Carbon tetrachloride	ug/kg	2500	2640	106	70-130	
Chlorobenzene	ug/kg	2500	2460	98	70-130	
Chloroethane	ug/kg	2500	1610	65	34-151	
Chloroform	ug/kg	2500	2490	100	70-130	
Chloromethane	ug/kg	2500	2190	88	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2440	97	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2510	100	70-130	
Dibromochloromethane	ug/kg	2500	2350	94	70-130	
Dichlorodifluoromethane	ug/kg	2500	1820	73	27-150	
Ethylbenzene	ug/kg	2500	2510	101	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2400	96	70-130	
m&p-Xylene	ug/kg	5000	5240	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2500	100	70-130	
Methylene Chloride	ug/kg	2500	2510	100	70-131	
o-Xylene	ug/kg	2500	2410	96	70-130	
Styrene	ug/kg	2500	2470	99	70-130	
Tetrachloroethene	ug/kg	2500	2360	94	70-130	
Toluene	ug/kg	2500	2710	108	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2500	100	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Trichloroethene	ug/kg	2500	2530	101	70-130	
Trichlorofluoromethane	ug/kg	2500	1610	65	50-150	
Vinyl chloride	ug/kg	2500	2370	95	57-130	
4-Bromofluorobenzene (S)	%			98	48-138	
Dibromofluoromethane (S)	%			109	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442258 1442259

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40143052003 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1410	1410	1320	1360	94	96	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1410	1410	1460	1590	103	112	70-130	8	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1410	1410	1390	1520	99	107	70-130	8	20		
1,1-Dichloroethane	ug/kg	<25.0	1410	1410	1370	595	97	42	64-133	79	20	M1,R1	
1,1-Dichloroethene	ug/kg	<25.0	1410	1410	1120	379	79	27	56-130	99	24	M1,R1	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1410	1410	1530	1520	108	107	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1410	1410	1510	1620	107	115	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1410	1410	1340	1460	95	103	70-130	8	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1410	1410	1500	1430	106	101	70-130	5	20		
1,2-Dichloroethane	ug/kg	<25.0	1410	1410	1630	1540	115	109	70-138	5	20		
1,2-Dichloropropane	ug/kg	<25.0	1410	1410	1430	1450	101	103	70-130	2	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Parameter	Units	1442258		1442259		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		40143052003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,3-Dichlorobenzene	ug/kg	<25.0	1410	1410	1450	1420	103	101	70-130	2	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1410	1410	1370	1500	97	106	70-130	9	20	
Benzene	ug/kg	<25.0	1410	1410	1490	1460	106	103	70-130	2	20	
Bromodichloromethane	ug/kg	<25.0	1410	1410	1530	1520	108	108	70-130	1	20	
Bromoform	ug/kg	<25.0	1410	1410	1290	1450	91	103	65-130	12	20	
Bromomethane	ug/kg	<69.9	1410	1410	1430	1130	101	80	11-163	24	21	R1
Carbon tetrachloride	ug/kg	<25.0	1410	1410	1260	1340	89	95	70-130	6	20	
Chlorobenzene	ug/kg	<25.0	1410	1410	1360	1440	96	102	70-130	5	20	
Chloroethane	ug/kg	<67.0	1410	1410	1670	1080	119	77	17-151	43	20	R1
Chloroform	ug/kg	<46.4	1410	1410	1380	1400	98	99	70-130	1	20	
Chloromethane	ug/kg	<25.0	1410	1410	1570	1430	111	101	13-130	10	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1410	1410	1380	600	98	43	70-130	79	20	M1,R1
cis-1,3-Dichloropropene	ug/kg	<25.0	1410	1410	1350	1340	95	95	70-130	0	20	
Dibromochloromethane	ug/kg	<25.0	1410	1410	1370	1380	97	98	70-130	0	20	
Dichlorodifluoromethane	ug/kg	<25.0	1410	1410	1030	1170	73	83	10-150	12	21	
Ethylbenzene	ug/kg	<25.0	1410	1410	1290	1400	91	99	70-130	8	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1410	1410	1200	1290	85	92	70-130	7	20	
m&p-Xylene	ug/kg	<50.0	2820	2820	2750	2870	97	102	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1410	1410	1520	778	108	55	70-130	64	20	M1,R1
Methylene Chloride	ug/kg	<25.0	1410	1410	1480	426	105	30	70-131	111	20	M1,R1
o-Xylene	ug/kg	<25.0	1410	1410	1280	1390	91	99	70-130	8	20	
Styrene	ug/kg	<25.0	1410	1410	1320	1390	93	98	70-130	5	20	
Tetrachloroethene	ug/kg	125	1410	1410	1320	1580	85	103	70-130	18	20	
Toluene	ug/kg	<25.0	1410	1410	1410	1500	100	106	70-130	6	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1410	1410	1250	549	89	39	70-130	78	20	M1,R1
trans-1,3-Dichloropropene	ug/kg	<25.0	1410	1410	1370	1400	97	99	70-130	2	20	
Trichloroethene	ug/kg	<25.0	1410	1410	1340	1380	95	98	70-130	3	20	
Trichlorofluoromethane	ug/kg	<25.0	1410	1410	1180	810	84	57	40-150	37	31	R1
Vinyl chloride	ug/kg	<25.0	1410	1410	1360	1360	96	96	26-130	0	20	
4-Bromofluorobenzene (S)	%						100	108	48-138			
Dibromofluoromethane (S)	%						119	115	53-165			
Toluene-d8 (S)	%						111	114	54-163			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

QC Batch: 243589 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

METHOD BLANK: 1442808 Matrix: Water
 Associated Lab Samples: 40143052006, 40143052007, 40143052008, 40143052009, 40143052010, 40143052011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	12/08/16 08:23	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	12/08/16 08:23	
2-Butanone (MEK)	mg/L	<0.0030	0.020	12/08/16 08:23	
Benzene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Carbon tetrachloride	mg/L	<0.00050	0.0010	12/08/16 08:23	
Chlorobenzene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Chloroform	mg/L	<0.0025	0.0050	12/08/16 08:23	
Tetrachloroethene	mg/L	<0.00050	0.0010	12/08/16 08:23	
Trichloroethene	mg/L	<0.00033	0.0010	12/08/16 08:23	
Vinyl chloride	mg/L	<0.00018	0.0010	12/08/16 08:23	
4-Bromofluorobenzene (S)	%	91	70-130	12/08/16 08:23	
Dibromofluoromethane (S)	%	102	70-130	12/08/16 08:23	
Toluene-d8 (S)	%	99	70-130	12/08/16 08:23	

LABORATORY CONTROL SAMPLE: 1442809

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	.05	0.048	97	70-130	
1,2-Dichloroethane	mg/L	.05	0.051	102	70-130	
Benzene	mg/L	.05	0.054	108	60-135	
Carbon tetrachloride	mg/L	.05	0.054	108	70-138	
Chlorobenzene	mg/L	.05	0.050	100	70-130	
Chloroform	mg/L	.05	0.052	105	70-130	
Tetrachloroethene	mg/L	.05	0.050	100	70-138	
Trichloroethene	mg/L	.05	0.053	106	70-130	
Vinyl chloride	mg/L	.05	0.048	97	49-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			102	70-130	
Toluene-d8 (S)	%			96	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442979 1442980

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40143052007 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1-Dichloroethene	mg/L	<0.0041	.5	.5	0.49	0.49	97	99	68-136	2	20	
1,2-Dichloroethane	mg/L	<0.0017	.5	.5	0.50	0.50	99	100	70-130	1	20	
Benzene	mg/L	<0.0050	.5	.5	0.53	0.53	107	106	57-138	0	20	
Carbon tetrachloride	mg/L	<0.0050	.5	.5	0.53	0.54	106	107	70-138	1	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1442979		1442980		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40143052007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Chlorobenzene	mg/L	<0.0050	.5	.5	0.51	0.51	101	103	70-130	1	20		
Chloroform	mg/L	<0.025	.5	.5	0.51	0.51	101	102	70-130	1	20		
Tetrachloroethene	mg/L	0.025	.5	.5	0.54	0.52	103	99	70-148	3	20		
Trichloroethene	mg/L	<0.0033	.5	.5	0.52	0.53	104	106	70-131	2	20		
Vinyl chloride	mg/L	<0.0018	.5	.5	0.47	0.47	93	94	49-133	1	20		
4-Bromofluorobenzene (S)	%						104	103	70-130				
Dibromofluoromethane (S)	%						101	101	70-130				
Toluene-d8 (S)	%						99	97	70-130				

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

R1 RPD value was outside control limits.

S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143052

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40143052001	EX-13 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052002	EX-13 6'	EPA 5035/5030B	243520	EPA 8260	243521
40143052003	EX-14 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052004	EX-14 6'	EPA 5035/5030B	243520	EPA 8260	243521
40143052005	EX-15 2'	EPA 5035/5030B	243520	EPA 8260	243521
40143052006	TREATED SOIL I1	EPA 5035/5030B	243520	EPA 8260	243521
40143052007	TREATED SOIL I2	EPA 5035/5030B	243520	EPA 8260	243521
40143052008	TREATED SOIL K1	EPA 5035/5030B	243520	EPA 8260	243521
40143052009	TREATED SOIL K2	EPA 5035/5030B	243520	EPA 8260	243521
40143052010	TREATED SOIL Q1	EPA 5035/5030B	243520	EPA 8260	243521
40143052011	TREATED SOIL Q2	EPA 5035/5030B	243520	EPA 8260	243521
40143052006	TREATED SOIL I1	EPA 8260	243589		
40143052007	TREATED SOIL I2	EPA 8260	243589		
40143052008	TREATED SOIL K1	EPA 8260	243589		
40143052009	TREATED SOIL K2	EPA 8260	243589		
40143052010	TREATED SOIL Q1	EPA 8260	243589		
40143052011	TREATED SOIL Q2	EPA 8260	243589		
40143052001	EX-13 2'	ASTM D2974-87	243550		
40143052002	EX-13 6'	ASTM D2974-87	243550		
40143052003	EX-14 2'	ASTM D2974-87	243550		
40143052004	EX-14 6'	ASTM D2974-87	243550		
40143052005	EX-15 2'	ASTM D2974-87	243550		
40143052006	TREATED SOIL I1	ASTM D2974-87	243450		
40143052007	TREATED SOIL I2	ASTM D2974-87	243450		
40143052008	TREATED SOIL K1	ASTM D2974-87	243450		
40143052009	TREATED SOIL K2	ASTM D2974-87	243450		
40143052010	TREATED SOIL Q1	ASTM D2974-87	243450		
40143052011	TREATED SOIL Q2	ASTM D2974-87	243450		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr Graham
 Branch/Location: Plymouth
 Project Contact: Ken Ebbott
 Phone: (920) 892-2444
 Project Number: 16-1304
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Dillon Plamanh
 Sampled By (Sign): *DJP*



UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

40143052

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	Pick Letter	Analyses Requested																			
N	F	VOC																			
N	A	TCLP VOC																			

Quote #:
 Mail To Contact: Ken Ebbott
 Mail To Company: Fehr Graham
 Mail To Address: Email
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: AA
 Invoice To Phone:

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	EX-13 2'	12-6-16	1130	S
002	EX-13 6'		1200	
003	EX-14 2'		1205	
004	EX-14 6'		1210	
005	EX-15 2'		1230	
006	Treated Soil I1		1500	
007	Treated Soil I2		1458	
008	Treated Soil K1		1445	
009	Treated Soil K2		1448	
010	Treated Soil Q1		1535	
011	Treated Soil Q2		1530	

CLIENT COMMENTS
 No Rush TAT

LAB COMMENTS (Lab Use Only)
 1-40ml 1-402nd
 1-402nd

Profile #

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: 12-8-16

Transmit Prelim Rush Results by (complete what you want):

Email #1:
 Email #2:
 Telephone:
 Fax:

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: *DJP* Date/Time: 1630 12-6-16

Relinquished By: Date/Time:

Relinquished By: Date/Time:

Relinquished By: Date/Time:

Relinquished By: Date/Time:

Received By: *Kate Johnson* Date/Time: 1430 12/6/16

Received By: Date/Time:

Received By: Date/Time:

Received By: Date/Time:

Received By: Date/Time:

PACE Project No.
 40143052

Receipt Temp = 201 °C

Sample Receipt pH
 OK / Adjusted

Cooler Custody Seal
 Present / Not Present
 Intact / Not Intact

Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Client Name: Fehr Graham

Project / WO#: **40143052**

Courier: Fed Ex UPS Client Pace Other: _____
Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 2/01 /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Person examining contents:
Date: 12/16/16
Initials: [Signature]

Comments:

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7. <u>DOLE-011 12/8 TAT 12/16/16</u>
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>402 AG + 402P no collect date or time; DOLE-011, 402 AG + 402P no treated soil before ID 12/16/16</u>
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	initial when completed | Lab Std #ID of preservative | Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 12-7-16

December 16, 2016

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on December 08, 2016. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40143230001	EX-21 B 8'	Solid	12/08/16 10:10	12/08/16 16:45
40143230002	EX-22 B 10'	Solid	12/08/16 10:20	12/08/16 16:45
40143230003	EX-23 B 10'	Solid	12/08/16 10:25	12/08/16 16:45
40143230004	EX-24 B 10'	Solid	12/08/16 10:35	12/08/16 16:45
40143230005	EX-26 B 8'	Solid	12/08/16 11:00	12/08/16 16:45
40143230006	TREATED SOIL I1 B	Solid	12/08/16 15:15	12/08/16 16:45
40143230007	TREATED SOIL K1 B	Solid	12/08/16 15:20	12/08/16 16:45
40143230008	TREATED SOIL Q B	Solid	12/08/16 15:25	12/08/16 16:45

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40143230001	EX-21 B 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230002	EX-22 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230003	EX-23 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230004	EX-24 B 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230005	EX-26 B 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230006	TREATED SOIL I1 B	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230007	TREATED SOIL K1 B	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	MAM	1	PASI-G
40143230008	TREATED SOIL Q B	EPA 8260	SMT	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	MAM	1	PASI-G

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40143230008	TREATED SOIL Q B					
ASTM D2974-87	Percent Moisture	20.8	%	0.10	12/13/16 17:16	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL I1 B **Lab ID:** 40143230006 Collected: 12/08/16 15:15 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	12/13/16 08:15	12/13/16 19:34	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	12/13/16 08:15	12/13/16 19:34	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	12/13/16 08:15	12/13/16 19:34	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	12/13/16 08:15	12/13/16 19:34	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-35-4	W
cis-1,2-Dichloroethene	1120	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	12/13/16 08:15	12/13/16 19:34	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL I1 B **Lab ID: 40143230006** Collected: 12/08/16 15:15 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	79-34-5	W
Tetrachloroethene	52600	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	12/13/16 08:15	12/13/16 19:34	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	79-00-5	W
Trichloroethene	2070	ug/kg	944	393	12.5	12/13/16 08:15	12/13/16 19:34	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	12/13/16 08:15	12/13/16 19:34	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	12/13/16 08:15	12/13/16 19:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	12/13/16 08:15	12/13/16 19:34	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	12/13/16 08:15	12/13/16 19:34	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	12/13/16 08:15	12/13/16 19:34	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.6	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL K1 B **Lab ID: 40143230007** Collected: 12/08/16 15:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	12/13/16 08:15	12/14/16 10:37	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	12/13/16 08:15	12/14/16 10:37	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	12/13/16 08:15	12/14/16 10:37	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	12/13/16 08:15	12/14/16 10:37	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-35-4	W
cis-1,2-Dichloroethene	537	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	156-59-2	
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	12/13/16 08:15	12/14/16 10:37	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	103-65-1	W
Styrene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL K1 B **Lab ID: 40143230007** Collected: 12/08/16 15:20 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	79-34-5	W
Tetrachloroethene	22900	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	127-18-4	
Toluene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	12/13/16 08:15	12/14/16 10:37	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	79-00-5	W
Trichloroethene	525	ug/kg	287	120	4	12/13/16 08:15	12/14/16 10:37	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	12/13/16 08:15	12/14/16 10:37	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	12/13/16 08:15	12/14/16 10:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		4	12/13/16 08:15	12/14/16 10:37	1868-53-7	
Toluene-d8 (S)	68	%	54-163		4	12/13/16 08:15	12/14/16 10:37	2037-26-5	
4-Bromofluorobenzene (S)	52	%	48-138		4	12/13/16 08:15	12/14/16 10:37	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.5	%	0.10	0.10	1		12/13/16 17:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL Q B **Lab ID:** 40143230008 Collected: 12/08/16 15:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	71-43-2	W
Bromobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-86-1	W
Bromochloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-97-5	W
Bromodichloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-27-4	W
Bromoform	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-25-2	W
Bromomethane	<6990	ug/kg	25000	6990	100	12/13/16 08:15	12/13/16 19:57	74-83-9	W
n-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	104-51-8	W
sec-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	135-98-8	W
tert-Butylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	98-06-6	W
Carbon tetrachloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	56-23-5	W
Chlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-90-7	W
Chloroethane	<6700	ug/kg	25000	6700	100	12/13/16 08:15	12/13/16 19:57	75-00-3	W
Chloroform	<4640	ug/kg	25000	4640	100	12/13/16 08:15	12/13/16 19:57	67-66-3	W
Chloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-87-3	W
2-Chlorotoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-49-8	W
4-Chlorotoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<9120	ug/kg	25000	9120	100	12/13/16 08:15	12/13/16 19:57	96-12-8	W
Dibromochloromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	124-48-1	W
1,2-Dibromoethane (EDB)	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-93-4	W
Dibromomethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	74-95-3	W
1,2-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-50-1	W
1,3-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	541-73-1	W
1,4-Dichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	106-46-7	W
Dichlorodifluoromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-71-8	W
1,1-Dichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-34-3	W
1,2-Dichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	107-06-2	W
1,1-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-35-4	W
cis-1,2-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	156-59-2	W
trans-1,2-Dichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	156-60-5	W
1,2-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	78-87-5	W
1,3-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	142-28-9	W
2,2-Dichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	594-20-7	W
1,1-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	563-58-6	W
cis-1,3-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	10061-01-5	W
trans-1,3-Dichloropropene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	10061-02-6	W
Diisopropyl ether	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-20-3	W
Ethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	100-41-4	W
Hexachloro-1,3-butadiene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	87-68-3	W
Isopropylbenzene (Cumene)	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	98-82-8	W
p-Isopropyltoluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	99-87-6	W
Methylene Chloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-09-2	W
Methyl-tert-butyl ether	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	1634-04-4	W
Naphthalene	<4000	ug/kg	25000	4000	100	12/13/16 08:15	12/13/16 19:57	91-20-3	W
n-Propylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	103-65-1	W
Styrene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Sample: TREATED SOIL Q B **Lab ID:** 40143230008 Collected: 12/08/16 15:25 Received: 12/08/16 16:45 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-34-5	W
Tetrachloroethene	441000	ug/kg	7580	3160	100	12/13/16 08:15	12/13/16 19:57	127-18-4	
Toluene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-88-3	W
1,2,3-Trichlorobenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	87-61-6	W
1,2,4-Trichlorobenzene	<4760	ug/kg	25000	4760	100	12/13/16 08:15	12/13/16 19:57	120-82-1	W
1,1,1-Trichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	71-55-6	W
1,1,2-Trichloroethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-00-5	W
Trichloroethene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	79-01-6	W
Trichlorofluoromethane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-69-4	W
1,2,3-Trichloropropane	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	96-18-4	W
1,2,4-Trimethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-63-6	W
1,3,5-Trimethylbenzene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	108-67-8	W
Vinyl chloride	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	75-01-4	W
m&p-Xylene	<5000	ug/kg	12000	5000	100	12/13/16 08:15	12/13/16 19:57	179601-23-1	W
o-Xylene	<2500	ug/kg	6000	2500	100	12/13/16 08:15	12/13/16 19:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		100	12/13/16 08:15	12/13/16 19:57	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		100	12/13/16 08:15	12/13/16 19:57	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		100	12/13/16 08:15	12/13/16 19:57	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 12/14/16 00:00									
Benzene	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	71-43-2	R1
2-Butanone (MEK)	<0.15	mg/L	1.0	0.15	50		12/15/16 12:19	78-93-3	
Carbon tetrachloride	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	56-23-5	
Chlorobenzene	<0.025	mg/L	0.050	0.025	50		12/15/16 12:19	108-90-7	
Chloroform	<0.12	mg/L	0.25	0.12	50		12/15/16 12:19	67-66-3	
1,2-Dichloroethane	<0.0084	mg/L	0.050	0.0084	50		12/15/16 12:19	107-06-2	
1,1-Dichloroethene	<0.021	mg/L	0.050	0.021	50		12/15/16 12:19	75-35-4	R1
Tetrachloroethene	7.7	mg/L	0.050	0.025	50		12/15/16 12:19	127-18-4	
Trichloroethene	0.050J	mg/L	0.050	0.017	50		12/15/16 12:19	79-01-6	
Vinyl chloride	<0.0088	mg/L	0.050	0.0088	50		12/15/16 12:19	75-01-4	R1
Surrogates									
Toluene-d8 (S)	93	%	70-130		50		12/15/16 12:19	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		50		12/15/16 12:19	460-00-4	
Dibromofluoromethane (S)	107	%	70-130		50		12/15/16 12:19	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.8	%	0.10	0.10	1		12/13/16 17:16		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

QC Batch: 243775 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

METHOD BLANK: 1443744 Matrix: Solid
Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	12/09/16 08:54	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	12/09/16 08:54	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	12/09/16 08:54	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	12/09/16 08:54	
1,1-Dichloroethane	ug/kg	<17.6	50.0	12/09/16 08:54	
1,1-Dichloroethene	ug/kg	<17.6	50.0	12/09/16 08:54	
1,1-Dichloropropene	ug/kg	<14.0	50.0	12/09/16 08:54	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	12/09/16 08:54	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	12/09/16 08:54	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	12/09/16 08:54	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	12/09/16 08:54	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	12/09/16 08:54	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	12/09/16 08:54	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	12/09/16 08:54	
1,2-Dichloroethane	ug/kg	<15.0	50.0	12/09/16 08:54	
1,2-Dichloropropane	ug/kg	<16.8	50.0	12/09/16 08:54	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	12/09/16 08:54	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	12/09/16 08:54	
1,3-Dichloropropane	ug/kg	<12.0	50.0	12/09/16 08:54	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	12/09/16 08:54	
2,2-Dichloropropane	ug/kg	<12.6	50.0	12/09/16 08:54	
2-Chlorotoluene	ug/kg	<15.8	50.0	12/09/16 08:54	
4-Chlorotoluene	ug/kg	<13.0	50.0	12/09/16 08:54	
Benzene	ug/kg	<9.2	20.0	12/09/16 08:54	
Bromobenzene	ug/kg	<20.6	50.0	12/09/16 08:54	
Bromochloromethane	ug/kg	<21.4	50.0	12/09/16 08:54	
Bromodichloromethane	ug/kg	<9.8	50.0	12/09/16 08:54	
Bromoform	ug/kg	<19.8	50.0	12/09/16 08:54	
Bromomethane	ug/kg	<69.9	250	12/09/16 08:54	
Carbon tetrachloride	ug/kg	<12.1	50.0	12/09/16 08:54	
Chlorobenzene	ug/kg	<14.8	50.0	12/09/16 08:54	
Chloroethane	ug/kg	<67.0	250	12/09/16 08:54	
Chloroform	ug/kg	<46.4	250	12/09/16 08:54	
Chloromethane	ug/kg	<20.4	50.0	12/09/16 08:54	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	12/09/16 08:54	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	12/09/16 08:54	
Dibromochloromethane	ug/kg	<17.9	50.0	12/09/16 08:54	
Dibromomethane	ug/kg	<19.3	50.0	12/09/16 08:54	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	12/09/16 08:54	
Diisopropyl ether	ug/kg	<17.7	50.0	12/09/16 08:54	
Ethylbenzene	ug/kg	<12.4	50.0	12/09/16 08:54	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

METHOD BLANK: 1443744

Matrix: Solid

Associated Lab Samples: 40143230001, 40143230002, 40143230003, 40143230004, 40143230005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/09/16 08:54	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/09/16 08:54	
m&p-Xylene	ug/kg	<34.4	100	12/09/16 08:54	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/09/16 08:54	
Methylene Chloride	ug/kg	<16.2	50.0	12/09/16 08:54	
n-Butylbenzene	ug/kg	<10.5	50.0	12/09/16 08:54	
n-Propylbenzene	ug/kg	<11.6	50.0	12/09/16 08:54	
Naphthalene	ug/kg	<40.0	250	12/09/16 08:54	
o-Xylene	ug/kg	<14.0	50.0	12/09/16 08:54	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/09/16 08:54	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/09/16 08:54	
Styrene	ug/kg	<9.0	50.0	12/09/16 08:54	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/09/16 08:54	
Tetrachloroethene	ug/kg	<12.9	50.0	12/09/16 08:54	
Toluene	ug/kg	<11.2	50.0	12/09/16 08:54	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/09/16 08:54	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/09/16 08:54	
Trichloroethene	ug/kg	<23.6	50.0	12/09/16 08:54	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/09/16 08:54	
Vinyl chloride	ug/kg	<21.1	50.0	12/09/16 08:54	
4-Bromofluorobenzene (S)	%	101	48-138	12/09/16 08:54	
Dibromofluoromethane (S)	%	100	53-165	12/09/16 08:54	
Toluene-d8 (S)	%	113	54-163	12/09/16 08:54	

LABORATORY CONTROL SAMPLE: 1443745

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2090	83	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2670	107	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2730	109	70-130	
1,1-Dichloroethane	ug/kg	2500	2370	95	70-133	
1,1-Dichloroethene	ug/kg	2500	2110	85	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2530	101	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2110	84	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2560	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2450	98	70-130	
1,2-Dichloroethane	ug/kg	2500	2260	90	70-138	
1,2-Dichloropropane	ug/kg	2500	2870	115	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2390	96	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2450	98	70-130	
Benzene	ug/kg	2500	2570	103	70-130	
Bromodichloromethane	ug/kg	2500	2370	95	70-130	
Bromoform	ug/kg	2500	2210	88	68-130	
Bromomethane	ug/kg	2500	2180	87	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1443745

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2110	84	70-130	
Chlorobenzene	ug/kg	2500	2630	105	70-130	
Chloroethane	ug/kg	2500	2020	81	34-151	
Chloroform	ug/kg	2500	2250	90	70-130	
Chloromethane	ug/kg	2500	2130	85	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2430	97	70-130	
Dibromochloromethane	ug/kg	2500	2260	91	70-130	
Dichlorodifluoromethane	ug/kg	2500	1350	54	27-150	
Ethylbenzene	ug/kg	2500	2490	100	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2410	96	70-130	
m&p-Xylene	ug/kg	5000	5300	106	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2350	94	70-130	
Methylene Chloride	ug/kg	2500	2390	95	70-131	
o-Xylene	ug/kg	2500	2590	104	70-130	
Styrene	ug/kg	2500	2450	98	70-130	
Tetrachloroethene	ug/kg	2500	2430	97	70-130	
Toluene	ug/kg	2500	2760	110	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2300	92	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2290	92	70-130	
Trichloroethene	ug/kg	2500	2450	98	70-130	
Trichlorofluoromethane	ug/kg	2500	1820	73	50-150	
Vinyl chloride	ug/kg	2500	2420	97	57-130	
4-Bromofluorobenzene (S)	%			101	48-138	
Dibromofluoromethane (S)	%			95	53-165	
Toluene-d8 (S)	%			104	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1443746 1443747

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40143193004	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1460	1460	1150	1170	79	80	70-130	1	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1460	1460	1720	1700	117	116	70-130	1	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1460	1460	1690	1680	115	115	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.0	1460	1460	1360	1340	93	92	64-133	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1460	1460	1170	1170	80	80	56-130	1	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1460	1460	1640	1650	112	113	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1460	1460	1370	1570	94	107	50-150	14	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1460	1460	1580	1540	108	105	70-130	3	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1460	1460	1600	1600	110	110	70-130	0	20		
1,2-Dichloroethane	ug/kg	<25.0	1460	1460	1350	1380	92	94	70-138	2	20		
1,2-Dichloropropane	ug/kg	<25.0	1460	1460	1630	1710	112	117	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1460	1460	1460	1480	100	101	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1460	1460	1580	1580	108	108	70-130	0	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Parameter	Units	40143193004		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec						
Benzene	ug/kg	<25.0	1460	1460	1450	1470	99	101	70-130	2	20			
Bromodichloromethane	ug/kg	<25.0	1460	1460	1370	1440	94	98	70-130	5	20			
Bromoform	ug/kg	<25.0	1460	1460	1430	1540	98	105	65-130	7	20			
Bromomethane	ug/kg	<69.9	1460	1460	1390	1270	95	87	11-163	9	21			
Carbon tetrachloride	ug/kg	<25.0	1460	1460	1140	1170	78	80	70-130	3	20			
Chlorobenzene	ug/kg	<25.0	1460	1460	1570	1600	107	109	70-130	2	20			
Chloroethane	ug/kg	<67.0	1460	1460	1230	1230	84	84	17-151	0	20			
Chloroform	ug/kg	<46.4	1460	1460	1330	1340	91	92	70-130	1	20			
Chloromethane	ug/kg	<25.0	1460	1460	1310	1360	90	93	13-130	3	20			
cis-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1360	1390	93	95	70-130	2	20			
cis-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1340	1430	92	98	70-130	6	20			
Dibromochloromethane	ug/kg	<25.0	1460	1460	1390	1420	95	97	70-130	2	20			
Dichlorodifluoromethane	ug/kg	<25.0	1460	1460	914	959	63	66	10-150	5	21			
Ethylbenzene	ug/kg	<25.0	1460	1460	1430	1450	98	99	70-130	1	20			
Isopropylbenzene (Cumene)	ug/kg	<25.0	1460	1460	1380	1390	95	95	70-130	1	20			
m&p-Xylene	ug/kg	<50.0	2920	2920	3120	3120	107	107	70-130	0	20			
Methyl-tert-butyl ether	ug/kg	<25.0	1460	1460	1430	1470	98	100	70-130	3	20			
Methylene Chloride	ug/kg	<25.0	1460	1460	1420	1430	97	98	70-131	1	20			
o-Xylene	ug/kg	<25.0	1460	1460	1530	1510	105	103	70-130	1	20			
Styrene	ug/kg	<25.0	1460	1460	1470	1490	100	102	70-130	2	20			
Tetrachloroethene	ug/kg	<25.0	1460	1460	1470	1500	100	103	70-130	2	20			
Toluene	ug/kg	<25.0	1460	1460	1580	1640	108	112	70-130	3	20			
trans-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1340	1290	91	88	70-130	4	20			
trans-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1430	1440	98	98	70-130	0	20			
Trichloroethene	ug/kg	<25.0	1460	1460	1320	1440	91	98	70-130	8	20			
Trichlorofluoromethane	ug/kg	<25.0	1460	1460	1100	1050	75	72	40-150	4	31			
Vinyl chloride	ug/kg	<25.0	1460	1460	1470	1480	101	101	26-130	1	20			
4-Bromofluorobenzene (S)	%						102	97	48-138					
Dibromofluoromethane (S)	%						92	90	53-165					
Toluene-d8 (S)	%						101	99	54-163					

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

QC Batch: 244046 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40143230006, 40143230007, 40143230008

METHOD BLANK: 1445439 Matrix: Solid
Associated Lab Samples: 40143230006, 40143230007, 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	12/13/16 09:53	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	12/13/16 09:53	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	12/13/16 09:53	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	12/13/16 09:53	
1,1-Dichloroethane	ug/kg	<17.6	50.0	12/13/16 09:53	
1,1-Dichloroethene	ug/kg	<17.6	50.0	12/13/16 09:53	
1,1-Dichloropropene	ug/kg	<14.0	50.0	12/13/16 09:53	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	12/13/16 09:53	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	12/13/16 09:53	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	12/13/16 09:53	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	12/13/16 09:53	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	12/13/16 09:53	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	12/13/16 09:53	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	12/13/16 09:53	
1,2-Dichloroethane	ug/kg	<15.0	50.0	12/13/16 09:53	
1,2-Dichloropropane	ug/kg	<16.8	50.0	12/13/16 09:53	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	12/13/16 09:53	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	12/13/16 09:53	
1,3-Dichloropropane	ug/kg	<12.0	50.0	12/13/16 09:53	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	12/13/16 09:53	
2,2-Dichloropropane	ug/kg	<12.6	50.0	12/13/16 09:53	
2-Chlorotoluene	ug/kg	<15.8	50.0	12/13/16 09:53	
4-Chlorotoluene	ug/kg	<13.0	50.0	12/13/16 09:53	
Benzene	ug/kg	<9.2	20.0	12/13/16 09:53	
Bromobenzene	ug/kg	<20.6	50.0	12/13/16 09:53	
Bromochloromethane	ug/kg	<21.4	50.0	12/13/16 09:53	
Bromodichloromethane	ug/kg	<9.8	50.0	12/13/16 09:53	
Bromoform	ug/kg	<19.8	50.0	12/13/16 09:53	
Bromomethane	ug/kg	<69.9	250	12/13/16 09:53	
Carbon tetrachloride	ug/kg	<12.1	50.0	12/13/16 09:53	
Chlorobenzene	ug/kg	<14.8	50.0	12/13/16 09:53	
Chloroethane	ug/kg	<67.0	250	12/13/16 09:53	
Chloroform	ug/kg	<46.4	250	12/13/16 09:53	
Chloromethane	ug/kg	<20.4	50.0	12/13/16 09:53	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	12/13/16 09:53	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	12/13/16 09:53	
Dibromochloromethane	ug/kg	<17.9	50.0	12/13/16 09:53	
Dibromomethane	ug/kg	<19.3	50.0	12/13/16 09:53	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	12/13/16 09:53	
Diisopropyl ether	ug/kg	<17.7	50.0	12/13/16 09:53	
Ethylbenzene	ug/kg	<12.4	50.0	12/13/16 09:53	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

METHOD BLANK: 1445439

Matrix: Solid

Associated Lab Samples: 40143230006, 40143230007, 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/13/16 09:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/13/16 09:53	
m&p-Xylene	ug/kg	<34.4	100	12/13/16 09:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/13/16 09:53	
Methylene Chloride	ug/kg	<16.2	50.0	12/13/16 09:53	
n-Butylbenzene	ug/kg	10.6J	50.0	12/13/16 09:53	
n-Propylbenzene	ug/kg	<11.6	50.0	12/13/16 09:53	
Naphthalene	ug/kg	<40.0	250	12/13/16 09:53	
o-Xylene	ug/kg	<14.0	50.0	12/13/16 09:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/13/16 09:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/13/16 09:53	
Styrene	ug/kg	<9.0	50.0	12/13/16 09:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/13/16 09:53	
Tetrachloroethene	ug/kg	95.9	50.0	12/13/16 09:53	
Toluene	ug/kg	<11.2	50.0	12/13/16 09:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/13/16 09:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/13/16 09:53	
Trichloroethene	ug/kg	<23.6	50.0	12/13/16 09:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/13/16 09:53	
Vinyl chloride	ug/kg	<21.1	50.0	12/13/16 09:53	
4-Bromofluorobenzene (S)	%	95	48-138	12/13/16 09:53	
Dibromofluoromethane (S)	%	94	53-165	12/13/16 09:53	
Toluene-d8 (S)	%	107	54-163	12/13/16 09:53	

LABORATORY CONTROL SAMPLE: 1445440

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	1990	79	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2580	103	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2670	107	70-130	
1,1-Dichloroethane	ug/kg	2500	2350	94	70-133	
1,1-Dichloroethene	ug/kg	2500	2100	84	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2380	95	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2000	80	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2500	100	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2460	98	70-130	
1,2-Dichloroethane	ug/kg	2500	2120	85	70-138	
1,2-Dichloropropane	ug/kg	2500	2790	111	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2290	92	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2320	93	70-130	
Benzene	ug/kg	2500	2460	99	70-130	
Bromodichloromethane	ug/kg	2500	2240	90	70-130	
Bromoform	ug/kg	2500	2200	88	68-130	
Bromomethane	ug/kg	2500	1970	79	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1445440

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2040	82	70-130	
Chlorobenzene	ug/kg	2500	2540	102	70-130	
Chloroethane	ug/kg	2500	1940	78	34-151	
Chloroform	ug/kg	2500	2150	86	70-130	
Chloromethane	ug/kg	2500	1940	78	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2230	89	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2420	97	70-130	
Dibromochloromethane	ug/kg	2500	2160	86	70-130	
Dichlorodifluoromethane	ug/kg	2500	1190	47	27-150	
Ethylbenzene	ug/kg	2500	2420	97	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2330	93	70-130	
m&p-Xylene	ug/kg	5000	5180	104	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2400	96	70-130	
Methylene Chloride	ug/kg	2500	2370	95	70-131	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2380	95	70-130	
Tetrachloroethene	ug/kg	2500	2400	96	70-130	
Toluene	ug/kg	2500	2700	108	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2300	92	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2210	88	70-130	
Trichloroethene	ug/kg	2500	2360	94	70-130	
Trichlorofluoromethane	ug/kg	2500	1860	74	50-150	
Vinyl chloride	ug/kg	2500	2270	91	57-130	
4-Bromofluorobenzene (S)	%			106	48-138	
Dibromofluoromethane (S)	%			94	53-165	
Toluene-d8 (S)	%			108	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1445441 1445442

Parameter	Units	40143280005		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec					
1,1,1-Trichloroethane	ug/kg	<18.1	1570	1570	1320	1270	84	81	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<22.0	1570	1570	1680	1750	107	112	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.4	1570	1570	1640	1590	104	101	70-130	3	20		
1,1-Dichloroethane	ug/kg	<22.1	1570	1570	1470	1400	93	89	64-133	4	20		
1,1-Dichloroethene	ug/kg	<22.1	1570	1570	1230	1210	79	77	56-130	2	24		
1,2,4-Trichlorobenzene	ug/kg	<59.7	1570	1570	1650	1610	104	101	70-130	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<115	1570	1570	1450	1510	92	96	50-150	4	20		
1,2-Dibromoethane (EDB)	ug/kg	<18.5	1570	1570	1510	1480	96	95	70-130	2	20		
1,2-Dichlorobenzene	ug/kg	<20.3	1570	1570	1650	1560	105	100	70-130	5	20		
1,2-Dichloroethane	ug/kg	<18.8	1570	1570	1380	1340	88	86	70-138	3	20		
1,2-Dichloropropane	ug/kg	<21.1	1570	1570	1790	1730	114	110	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<16.6	1570	1570	1540	1490	98	95	70-130	3	20		
1,4-Dichlorobenzene	ug/kg	<19.9	1570	1570	1560	1510	100	96	70-130	4	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

Parameter	Units	40143280005		1445441		1445442		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							MSD % Rec
Benzene	ug/kg	<11.6	1570	1570	1580	1530	100	97	70-130	3	20		
Bromodichloromethane	ug/kg	<12.2	1570	1570	1450	1440	93	92	70-130	1	20		
Bromoform	ug/kg	<24.9	1570	1570	1460	1420	93	91	65-130	3	20		
Bromomethane	ug/kg	<87.8	1570	1570	1260	1250	80	79	11-163	1	21		
Carbon tetrachloride	ug/kg	<15.2	1570	1570	1290	1360	82	87	70-130	5	20		
Chlorobenzene	ug/kg	<18.5	1570	1570	1650	1580	105	100	70-130	4	20		
Chloroethane	ug/kg	<84.2	1570	1570	1170	1170	74	74	17-151	0	20		
Chloroform	ug/kg	<58.3	1570	1570	1430	1340	91	86	70-130	6	20		
Chloromethane	ug/kg	<25.7	1570	1570	1160	1150	74	73	13-130	1	20		
cis-1,2-Dichloroethene	ug/kg	<20.9	1570	1570	1490	1370	95	87	70-130	8	20		
cis-1,3-Dichloropropene	ug/kg	<20.9	1570	1570	1510	1430	96	91	70-130	5	20		
Dibromochloromethane	ug/kg	<22.5	1570	1570	1440	1430	91	91	70-130	0	20		
Dichlorodifluoromethane	ug/kg	<15.4	1570	1570	517	640	33	41	10-150	21	21		
Ethylbenzene	ug/kg	<15.6	1570	1570	1510	1470	96	94	70-130	2	20		
Isopropylbenzene (Cumene)	ug/kg	<15.8	1570	1570	1550	1420	99	90	70-130	9	20		
m&p-Xylene	ug/kg	<43.2	3140	3140	3360	3200	107	102	70-130	5	20		
Methyl-tert-butyl ether	ug/kg	<15.9	1570	1570	1440	1460	92	93	70-130	1	20		
Methylene Chloride	ug/kg	<20.4	1570	1570	1500	1480	96	94	70-131	2	20		
o-Xylene	ug/kg	<17.6	1570	1570	1600	1500	102	95	70-130	7	20		
Styrene	ug/kg	<11.3	1570	1570	1550	1470	99	94	70-130	5	20		
Tetrachloroethene	ug/kg	<16.2	1570	1570	1610	1570	102	100	70-130	2	20		
Toluene	ug/kg	<14.1	1570	1570	1720	1660	109	106	70-130	3	20		
trans-1,2-Dichloroethene	ug/kg	<20.7	1570	1570	1420	1370	90	87	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<18.1	1570	1570	1430	1390	91	89	70-130	3	20		
Trichloroethene	ug/kg	<29.7	1570	1570	1520	1570	97	100	70-130	3	20		
Trichlorofluoromethane	ug/kg	<31.0	1570	1570	1220	1270	78	81	40-150	4	31		
Vinyl chloride	ug/kg	<26.5	1570	1570	1340	1430	85	91	26-130	7	20		
4-Bromofluorobenzene (S)	%						104	98	48-138				
Dibromofluoromethane (S)	%						100	93	53-165			1q	
Toluene-d8 (S)	%						110	100	54-163				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

QC Batch: 244197 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40143230008

METHOD BLANK: 1446154 Matrix: Water
Associated Lab Samples: 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	12/15/16 07:51	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	12/15/16 07:51	
2-Butanone (MEK)	mg/L	<0.0030	0.020	12/15/16 07:51	
Benzene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Carbon tetrachloride	mg/L	<0.00050	0.0010	12/15/16 07:51	
Chlorobenzene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Chloroform	mg/L	<0.0025	0.0050	12/15/16 07:51	
Tetrachloroethene	mg/L	<0.00050	0.0010	12/15/16 07:51	
Trichloroethene	mg/L	<0.00033	0.0010	12/15/16 07:51	
Vinyl chloride	mg/L	<0.00018	0.0010	12/15/16 07:51	
4-Bromofluorobenzene (S)	%	88	70-130	12/15/16 07:51	
Dibromofluoromethane (S)	%	102	70-130	12/15/16 07:51	
Toluene-d8 (S)	%	96	70-130	12/15/16 07:51	

METHOD BLANK: 1445855 Matrix: Solid
Associated Lab Samples: 40143230008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	12/15/16 12:41	
1,2-Dichloroethane	mg/L	<0.0017	0.010	12/15/16 12:41	
2-Butanone (MEK)	mg/L	<0.030	0.20	12/15/16 12:41	
Benzene	mg/L	<0.0050	0.010	12/15/16 12:41	
Carbon tetrachloride	mg/L	<0.0050	0.010	12/15/16 12:41	
Chlorobenzene	mg/L	<0.0050	0.010	12/15/16 12:41	
Chloroform	mg/L	<0.025	0.050	12/15/16 12:41	
Tetrachloroethene	mg/L	<0.0050	0.010	12/15/16 12:41	
Trichloroethene	mg/L	<0.0033	0.010	12/15/16 12:41	
Vinyl chloride	mg/L	<0.0018	0.010	12/15/16 12:41	
4-Bromofluorobenzene (S)	%	87	70-130	12/15/16 12:41	
Dibromofluoromethane (S)	%	105	70-130	12/15/16 12:41	
Toluene-d8 (S)	%	95	70-130	12/15/16 12:41	

LABORATORY CONTROL SAMPLE: 1446155

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	.05	0.041	83	70-130	
1,2-Dichloroethane	mg/L	.05	0.043	86	70-130	
Benzene	mg/L	.05	0.040	79	60-135	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

LABORATORY CONTROL SAMPLE: 1446155

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	.05	0.049	98	70-138	
Chlorobenzene	mg/L	.05	0.054	107	70-130	
Chloroform	mg/L	.05	0.045	90	70-130	
Tetrachloroethene	mg/L	.05	0.058	116	70-138	
Trichloroethene	mg/L	.05	0.053	106	70-130	
Vinyl chloride	mg/L	.05	0.043	86	49-130	
4-Bromofluorobenzene (S)	%			105	70-130	
Dibromofluoromethane (S)	%			104	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1446156 1446157

Parameter	Units	40143230008		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	% Rec	% Rec					
1,1-Dichloroethene	mg/L	<0.021	2.5	2.5	1.9	2.3	74	92	68-136	22	20	R1	
1,2-Dichloroethane	mg/L	<0.0084	2.5	2.5	1.9	2.4	78	95	70-130	20	20		
2-Butanone (MEK)	mg/L	<0.15			<0.15	<0.15					20		
Benzene	mg/L	<0.025	2.5	2.5	1.8	2.2	71	87	57-138	21	20	R1	
Carbon tetrachloride	mg/L	<0.025	2.5	2.5	2.2	2.6	87	105	70-138	19	20		
Chlorobenzene	mg/L	<0.025	2.5	2.5	2.4	2.5	96	99	70-130	3	20		
Chloroform	mg/L	<0.12	2.5	2.5	2.0	2.5	81	100	70-130	20	20		
Tetrachloroethene	mg/L	7.7	2.5	2.5	10.7	10.7	121	122	70-148	0	20		
Trichloroethene	mg/L	0.050J	2.5	2.5	2.4	2.5	93	98	70-131	5	20		
Vinyl chloride	mg/L	<0.0088	2.5	2.5	1.9	2.3	75	93	49-133	21	20	R1	
4-Bromofluorobenzene (S)	%						105	105	70-130				
Dibromofluoromethane (S)	%						105	109	70-130				
Toluene-d8 (S)	%						97	97	70-130				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

QC Batch:	244111	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40143230001, 40143230002, 40143230003, 40143230004, 40143230005, 40143230006, 40143230007, 40143230008		

SAMPLE DUPLICATE: 1445755

Parameter	Units	40143230001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.5	20.4	4	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40143230

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

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TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

SAMPLE QUALIFIERS

Sample: 40143230008

[1] Sample container used for ZHE had headspace

ANALYTE QUALIFIERS

1q Sample aliquot was taken from a glass jar with head space and MeOH preserved in the laboratory.

R1 RPD value was outside control limits.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40143230

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40143230001	EX-21 B 8'	EPA 5035/5030B	243775	EPA 8260	243778
40143230002	EX-22 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230003	EX-23 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230004	EX-24 B 10'	EPA 5035/5030B	243775	EPA 8260	243778
40143230005	EX-26 B 8'	EPA 5035/5030B	243775	EPA 8260	243778
40143230006	TREATED SOIL I1 B	EPA 5035/5030B	244046	EPA 8260	244049
40143230007	TREATED SOIL K1 B	EPA 5035/5030B	244046	EPA 8260	244049
40143230008	TREATED SOIL Q B	EPA 5035/5030B	244046	EPA 8260	244049
40143230008	TREATED SOIL Q B	EPA 8260	244197		
40143230001	EX-21 B 8'	ASTM D2974-87	244111		
40143230002	EX-22 B 10'	ASTM D2974-87	244111		
40143230003	EX-23 B 10'	ASTM D2974-87	244111		
40143230004	EX-24 B 10'	ASTM D2974-87	244111		
40143230005	EX-26 B 8'	ASTM D2974-87	244111		
40143230006	TREATED SOIL I1 B	ASTM D2974-87	244111		
40143230007	TREATED SOIL K1 B	ASTM D2974-87	244111		
40143230008	TREATED SOIL Q B	ASTM D2974-87	244111		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: ~~H. P. Fehr~~ Fehr Graham
Branch/Location: Plymouth, WI
Project Contact: Ken Ebbott
Phone: (920) 892-2444
Project Number: 16-1304
Project Name: Bay Towel
Project State: WI
Sampled By (Print): Dillon Plamann
Sampled By (Sign): *DMP/PL*



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

40143230

Page 36 of 37

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)

 PRESERVATION
(CODE)*

Y/N	N	N																	
Pick Letter	F	A																	
Analyses Requested	VOC	TELP VOC																	

Quote #: [Blank]

Mail To Contact: Ken Ebbott
Mail To Company: Fehr Graham
Mail To Address: Email

Invoice To Contact: AA
Invoice To Company: AA
Invoice To Address: AA

Invoice To Phone: [Blank]

CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
1-40m	1-402p ^A	
Hold	1-402ccg ^A	
Hold		
Hold		

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air B = Biota C = Charcoal O = Oil S = Soil Sl = Sludge
 W = Water DW = Drinking Water GW = Ground Water SW = Surface Water WW = Waste Water WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N	Pick Letter	Analyses Requested	N	N											
		DATE	TIME																	
001	EX-21 B 8'	12-8-16	1010	S	X															
002	EX-22 B 10'		1020		X															
003	EX-23 B 10'		1025		X															
004	EX-24 B 10'		1035		X															
005	EX-26 B 8'		1100		X															
006	Treated Soil II B		1515		X	X														
007	Treated Soil KI B		1520		X	X														
008	Treated Soil Q B		1525		X	X														

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed: Transmit Prelim Rush Results by (complete what you want): Email #1: Email #2: Telephone: Fax: Samples on HOLD are subject to special pricing and release of liability	Relinquished By: <i>DMP/PL</i> Date/Time: 12-8-16 1645	Received By: <i>Rose Pace</i> Date/Time: 12/8/16 1145	PACE Project No. 40143230
	Relinquished By: Date/Time:	Received By: Date/Time:	Receipt Temp = 201 °C
	Relinquished By: Date/Time:	Received By: Date/Time:	Sample Receipt pH OK / Adjusted
	Relinquished By: Date/Time:	Received By: Date/Time:	Cooler Custody Seal Present / Not Present Intact / Not Intact
	Relinquished By: Date/Time:	Received By: Date/Time:	



Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project / WO#: 40143230

Client Name: Tehr graham

Courier: Fed Ex UPS Client Pace Other:

Tracking #: _____



Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used N/A Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: RPT /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 12/8/16
Initials: [Signature]

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

Comments:

Table with 15 rows of checklist items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis (<72hr):', 'Rush Turn Around Time Requested:', 'Sample Labels match COC:', 'All containers needing preservation have been checked.', 'Headspace in VOA Vials (>6mm):', 'Trip Blank Present:'. Includes handwritten notes in row 12: 'no collect date/time on soil jars/polys 12/8/16'.

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature]

Date: 12-8-16

February 14, 2017

Ken Ebbott
Fehr Graham Engineering and Environmental
1237 Pilgrim Rd
Plymouth, WI 53073

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on February 08, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40145416001	K1 2' SOUTH	Solid	02/07/17 09:15	02/08/17 14:30
40145416002	K1 8' SOUTH	Solid	02/07/17 09:30	02/08/17 14:30
40145416003	K1 14' SOUTH	Solid	02/07/17 09:45	02/08/17 14:30
40145416004	K1 20' SOUTH	Solid	02/07/17 10:00	02/08/17 14:30
40145416005	I1 2' SOUTH	Solid	02/07/17 10:30	02/08/17 14:30
40145416006	I1 8' SOUTH	Solid	02/07/17 10:45	02/08/17 14:30
40145416007	I1 14' SOUTH	Solid	02/07/17 11:00	02/08/17 14:30
40145416008	I1 20' SOUTH	Solid	02/07/17 11:15	02/08/17 14:30
40145416009	METH BLANK	Solid	02/07/17 00:00	02/08/17 14:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40145416001	K1 2' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416002	K1 8' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416003	K1 14' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416004	K1 20' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416005	I1 2' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416006	I1 8' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416007	I1 14' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416008	I1 20' SOUTH	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	TEL	1	PASI-G
40145416009	METH BLANK	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40145416001	K1 2' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	920	ug/kg	804	02/13/17 11:01	
EPA 8260	Tetrachloroethene	56800	ug/kg	804	02/13/17 11:01	
EPA 8260	Trichloroethene	1110	ug/kg	804	02/13/17 11:01	
ASTM D2974-87	Percent Moisture	6.7	%	0.10	02/13/17 15:03	
40145416002	K1 8' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1280	ug/kg	841	02/13/17 11:23	
EPA 8260	Tetrachloroethene	50000	ug/kg	841	02/13/17 11:23	
EPA 8260	Trichloroethene	1010	ug/kg	841	02/13/17 11:23	
ASTM D2974-87	Percent Moisture	10.8	%	0.10	02/13/17 15:03	
40145416003	K1 14' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	3240J	ug/kg	5230	02/10/17 16:52	
EPA 8260	Tetrachloroethene	424000	ug/kg	5230	02/10/17 16:52	
EPA 8260	Trichloroethene	9330	ug/kg	5230	02/10/17 16:52	
ASTM D2974-87	Percent Moisture	8.2	%	0.10	02/13/17 15:03	
40145416004	K1 20' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1550	ug/kg	790	02/13/17 11:46	
EPA 8260	Tetrachloroethene	75800	ug/kg	790	02/13/17 11:46	
EPA 8260	Trichloroethene	1910	ug/kg	790	02/13/17 11:46	
ASTM D2974-87	Percent Moisture	5.0	%	0.10	02/13/17 15:03	
40145416005	I1 2' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	874J	ug/kg	1550	02/10/17 17:14	
EPA 8260	Tetrachloroethene	136000	ug/kg	1550	02/10/17 17:14	
EPA 8260	Trichloroethene	1940	ug/kg	1550	02/10/17 17:14	
ASTM D2974-87	Percent Moisture	22.5	%	0.10	02/13/17 15:03	
40145416006	I1 8' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	3470	ug/kg	2300	02/10/17 17:37	
EPA 8260	Tetrachloroethene	201000	ug/kg	2300	02/10/17 17:37	
EPA 8260	Trichloroethene	7040	ug/kg	2300	02/10/17 17:37	
ASTM D2974-87	Percent Moisture	14.0	%	0.10	02/13/17 15:04	
40145416007	I1 14' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	2130	ug/kg	1990	02/10/17 18:22	
EPA 8260	Tetrachloroethene	254000	ug/kg	1990	02/10/17 18:22	
EPA 8260	Trichloroethene	5550	ug/kg	1990	02/10/17 18:22	
ASTM D2974-87	Percent Moisture	24.5	%	0.10	02/13/17 15:04	
40145416008	I1 20' SOUTH					
EPA 8260	cis-1,2-Dichloroethene	1810J	ug/kg	1910	02/10/17 18:00	
EPA 8260	Tetrachloroethene	239000	ug/kg	1910	02/10/17 18:00	
EPA 8260	Trichloroethene	3880	ug/kg	1910	02/10/17 18:00	
ASTM D2974-87	Percent Moisture	21.4	%	0.10	02/13/17 15:04	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: **K1 2' SOUTH** Lab ID: **40145416001** Collected: 02/07/17 09:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:01	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:01	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:01	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:01	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-35-4	W
cis-1,2-Dichloroethene	920	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:01	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 2' SOUTH **Lab ID: 40145416001** Collected: 02/07/17 09:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	79-34-5	W
Tetrachloroethene	56800	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:01	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	79-00-5	W
Trichloroethene	1110	ug/kg	804	335	12.5	02/09/17 10:00	02/13/17 11:01	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:01	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:01	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:01	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:01	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:01	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	6.7	%	0.10	0.10	1		02/13/17 15:03		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 8' SOUTH **Lab ID: 40145416002** Collected: 02/07/17 09:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:23	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:23	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:23	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:23	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-35-4	W
cis-1,2-Dichloroethene	1280	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:23	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: K1 8' SOUTH **Lab ID: 40145416002** Collected: 02/07/17 09:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	79-34-5	W
Tetrachloroethene	50000	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:23	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	79-00-5	W
Trichloroethene	1010	ug/kg	841	350	12.5	02/09/17 10:00	02/13/17 11:23	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:23	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:23	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:23	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:23	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	10.8	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: **K1 14' SOUTH** Lab ID: **40145416003** Collected: 02/07/17 09:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	71-43-2	W
Bromobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-86-1	W
Bromochloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-97-5	W
Bromodichloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-27-4	W
Bromoform	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-25-2	W
Bromomethane	<5590	ug/kg	20000	5590	80	02/09/17 10:00	02/10/17 16:52	74-83-9	W
n-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	104-51-8	W
sec-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	135-98-8	W
tert-Butylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	98-06-6	W
Carbon tetrachloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	56-23-5	W
Chlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-90-7	W
Chloroethane	<5360	ug/kg	20000	5360	80	02/09/17 10:00	02/10/17 16:52	75-00-3	W
Chloroform	<3720	ug/kg	20000	3720	80	02/09/17 10:00	02/10/17 16:52	67-66-3	W
Chloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-87-3	W
2-Chlorotoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-49-8	W
4-Chlorotoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<7300	ug/kg	20000	7300	80	02/09/17 10:00	02/10/17 16:52	96-12-8	W
Dibromochloromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	124-48-1	W
1,2-Dibromoethane (EDB)	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-93-4	W
Dibromomethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	74-95-3	W
1,2-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-50-1	W
1,3-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	541-73-1	W
1,4-Dichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	106-46-7	W
Dichlorodifluoromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-71-8	W
1,1-Dichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-34-3	W
1,2-Dichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	107-06-2	W
1,1-Dichloroethene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-35-4	W
cis-1,2-Dichloroethene	3240J	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	156-59-2	
trans-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	156-60-5	W
1,2-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	78-87-5	W
1,3-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	142-28-9	W
2,2-Dichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	594-20-7	W
1,1-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	563-58-6	W
cis-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	10061-01-5	W
trans-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	10061-02-6	W
Diisopropyl ether	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-20-3	W
Ethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	100-41-4	W
Hexachloro-1,3-butadiene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	87-68-3	W
Isopropylbenzene (Cumene)	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	98-82-8	W
p-Isopropyltoluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	99-87-6	W
Methylene Chloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-09-2	W
Methyl-tert-butyl ether	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	1634-04-4	W
Naphthalene	<3200	ug/kg	20000	3200	80	02/09/17 10:00	02/10/17 16:52	91-20-3	W
n-Propylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	103-65-1	W
Styrene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: K1 14' SOUTH **Lab ID: 40145416003** Collected: 02/07/17 09:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	79-34-5	W
Tetrachloroethene	424000	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	127-18-4	
Toluene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-88-3	W
1,2,3-Trichlorobenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	87-61-6	W
1,2,4-Trichlorobenzene	<3800	ug/kg	20000	3800	80	02/09/17 10:00	02/10/17 16:52	120-82-1	W
1,1,1-Trichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	71-55-6	W
1,1,2-Trichloroethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	79-00-5	W
Trichloroethene	9330	ug/kg	5230	2180	80	02/09/17 10:00	02/10/17 16:52	79-01-6	
Trichlorofluoromethane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-69-4	W
1,2,3-Trichloropropane	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	96-18-4	W
1,2,4-Trimethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-63-6	W
1,3,5-Trimethylbenzene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	108-67-8	W
Vinyl chloride	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	75-01-4	W
m&p-Xylene	<4000	ug/kg	9600	4000	80	02/09/17 10:00	02/10/17 16:52	179601-23-1	W
o-Xylene	<2000	ug/kg	4800	2000	80	02/09/17 10:00	02/10/17 16:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		80	02/09/17 10:00	02/10/17 16:52	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		80	02/09/17 10:00	02/10/17 16:52	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		80	02/09/17 10:00	02/10/17 16:52	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.2	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: K1 20' SOUTH Lab ID: 40145416004 Collected: 02/07/17 10:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	02/09/17 10:00	02/13/17 11:46	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	02/09/17 10:00	02/13/17 11:46	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	02/09/17 10:00	02/13/17 11:46	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	02/09/17 10:00	02/13/17 11:46	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-35-4	W
cis-1,2-Dichloroethene	1550	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	02/09/17 10:00	02/13/17 11:46	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: K1 20' SOUTH **Lab ID: 40145416004** Collected: 02/07/17 10:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	79-34-5	W
Tetrachloroethene	75800	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	02/09/17 10:00	02/13/17 11:46	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	79-00-5	W
Trichloroethene	1910	ug/kg	790	329	12.5	02/09/17 10:00	02/13/17 11:46	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	02/09/17 10:00	02/13/17 11:46	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	02/09/17 10:00	02/13/17 11:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		12.5	02/09/17 10:00	02/13/17 11:46	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		12.5	02/09/17 10:00	02/13/17 11:46	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		12.5	02/09/17 10:00	02/13/17 11:46	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	5.0	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 2' SOUTH Lab ID: 40145416005 Collected: 02/07/17 10:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	02/09/17 10:00	02/10/17 17:14	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	02/09/17 10:00	02/10/17 17:14	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	02/09/17 10:00	02/10/17 17:14	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	02/09/17 10:00	02/10/17 17:14	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-35-4	W
cis-1,2-Dichloroethene	874J	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	02/09/17 10:00	02/10/17 17:14	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: 11 2' SOUTH **Lab ID: 40145416005** Collected: 02/07/17 10:30 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	79-34-5	W
Tetrachloroethene	136000	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	127-18-4	
Toluene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	02/09/17 10:00	02/10/17 17:14	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	79-00-5	W
Trichloroethene	1940	ug/kg	1550	645	20	02/09/17 10:00	02/10/17 17:14	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	02/09/17 10:00	02/10/17 17:14	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	02/09/17 10:00	02/10/17 17:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		20	02/09/17 10:00	02/10/17 17:14	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		20	02/09/17 10:00	02/10/17 17:14	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		20	02/09/17 10:00	02/10/17 17:14	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.5	%	0.10	0.10	1		02/13/17 15:03		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 8' SOUTH Lab ID: 40145416006 Collected: 02/07/17 10:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	71-43-2	W
Bromobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-86-1	W
Bromochloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-97-5	W
Bromodichloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-27-4	W
Bromoform	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-25-2	W
Bromomethane	<2300	ug/kg	8220	2300	25	02/09/17 10:00	02/10/17 17:37	74-83-9	W
n-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	104-51-8	W
sec-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	135-98-8	W
tert-Butylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	98-06-6	W
Carbon tetrachloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	56-23-5	W
Chlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-90-7	W
Chloroethane	<2200	ug/kg	8220	2200	25	02/09/17 10:00	02/10/17 17:37	75-00-3	W
Chloroform	<1530	ug/kg	8220	1530	25	02/09/17 10:00	02/10/17 17:37	67-66-3	W
Chloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-87-3	W
2-Chlorotoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-49-8	W
4-Chlorotoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<3000	ug/kg	8220	3000	25	02/09/17 10:00	02/10/17 17:37	96-12-8	W
Dibromochloromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	124-48-1	W
1,2-Dibromoethane (EDB)	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-93-4	W
Dibromomethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	74-95-3	W
1,2-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-50-1	W
1,3-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	541-73-1	W
1,4-Dichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	106-46-7	W
Dichlorodifluoromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-71-8	W
1,1-Dichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-34-3	W
1,2-Dichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	107-06-2	W
1,1-Dichloroethene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-35-4	W
cis-1,2-Dichloroethene	3470	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	156-59-2	
trans-1,2-Dichloroethene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	156-60-5	W
1,2-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	78-87-5	W
1,3-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	142-28-9	W
2,2-Dichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	594-20-7	W
1,1-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	563-58-6	W
cis-1,3-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	10061-01-5	W
trans-1,3-Dichloropropene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	10061-02-6	W
Diisopropyl ether	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-20-3	W
Ethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	100-41-4	W
Hexachloro-1,3-butadiene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	87-68-3	W
Isopropylbenzene (Cumene)	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	98-82-8	W
p-Isopropyltoluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	99-87-6	W
Methylene Chloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-09-2	W
Methyl-tert-butyl ether	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	1634-04-4	W
Naphthalene	<1320	ug/kg	8220	1320	25	02/09/17 10:00	02/10/17 17:37	91-20-3	W
n-Propylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	103-65-1	W
Styrene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: 11 8' SOUTH **Lab ID: 40145416006** Collected: 02/07/17 10:45 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	79-34-5	W
Tetrachloroethene	201000	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	127-18-4	
Toluene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-88-3	W
1,2,3-Trichlorobenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	87-61-6	W
1,2,4-Trichlorobenzene	<1560	ug/kg	8220	1560	25	02/09/17 10:00	02/10/17 17:37	120-82-1	W
1,1,1-Trichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	71-55-6	W
1,1,2-Trichloroethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	79-00-5	W
Trichloroethene	7040	ug/kg	2300	957	25	02/09/17 10:00	02/10/17 17:37	79-01-6	
Trichlorofluoromethane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-69-4	W
1,2,3-Trichloropropane	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	96-18-4	W
1,2,4-Trimethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-63-6	W
1,3,5-Trimethylbenzene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	108-67-8	W
Vinyl chloride	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	75-01-4	W
m&p-Xylene	<1640	ug/kg	3950	1640	25	02/09/17 10:00	02/10/17 17:37	179601-23-1	W
o-Xylene	<822	ug/kg	1970	822	25	02/09/17 10:00	02/10/17 17:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 17:37	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 17:37	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 17:37	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.0	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 14' SOUTH Lab ID: 40145416007 Collected: 02/07/17 11:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	02/09/17 10:00	02/10/17 18:22	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	02/09/17 10:00	02/10/17 18:22	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	02/09/17 10:00	02/10/17 18:22	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	02/09/17 10:00	02/10/17 18:22	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-35-4	W
cis-1,2-Dichloroethene	2130	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	02/09/17 10:00	02/10/17 18:22	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Sample: I1 14' SOUTH **Lab ID: 40145416007** Collected: 02/07/17 11:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	79-34-5	W
Tetrachloroethene	254000	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	127-18-4	
Toluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	02/09/17 10:00	02/10/17 18:22	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	79-00-5	W
Trichloroethene	5550	ug/kg	1990	828	25	02/09/17 10:00	02/10/17 18:22	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	02/09/17 10:00	02/10/17 18:22	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 18:22	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 18:22	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 18:22	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	24.5	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 20' SOUTH Lab ID: 40145416008 Collected: 02/07/17 11:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	02/09/17 10:00	02/10/17 18:00	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	02/09/17 10:00	02/10/17 18:00	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	02/09/17 10:00	02/10/17 18:00	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	02/09/17 10:00	02/10/17 18:00	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-35-4	W
cis-1,2-Dichloroethene	1810J	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	156-59-2	
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	02/09/17 10:00	02/10/17 18:00	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: 11 20' SOUTH **Lab ID: 40145416008** Collected: 02/07/17 11:15 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	79-34-5	W
Tetrachloroethene	239000	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	127-18-4	
Toluene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	02/09/17 10:00	02/10/17 18:00	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	79-00-5	W
Trichloroethene	3880	ug/kg	1910	795	25	02/09/17 10:00	02/10/17 18:00	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	02/09/17 10:00	02/10/17 18:00	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	02/09/17 10:00	02/10/17 18:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	53-165		25	02/09/17 10:00	02/10/17 18:00	1868-53-7	S4
Toluene-d8 (S)	0	%	54-163		25	02/09/17 10:00	02/10/17 18:00	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	48-138		25	02/09/17 10:00	02/10/17 18:00	460-00-4	S4
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.4	%	0.10	0.10	1		02/13/17 15:04		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: **METH BLANK** Lab ID: **40145416009** Collected: 02/07/17 00:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	02/10/17 08:00	02/10/17 11:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	02/10/17 08:00	02/10/17 11:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	02/10/17 08:00	02/10/17 11:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	02/10/17 08:00	02/10/17 11:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	02/10/17 08:00	02/10/17 11:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Sample: METH BLANK **Lab ID: 40145416009** Collected: 02/07/17 00:00 Received: 02/08/17 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	02/10/17 08:00	02/10/17 11:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	02/10/17 08:00	02/10/17 11:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	02/10/17 08:00	02/10/17 11:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	02/10/17 08:00	02/10/17 11:32	1868-53-7	
Toluene-d8 (S)	94	%	54-163		1	02/10/17 08:00	02/10/17 11:32	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	02/10/17 08:00	02/10/17 11:32	460-00-4	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

QC Batch: 248043 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

METHOD BLANK: 1466311 Matrix: Solid
Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	02/10/17 08:33	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	02/10/17 08:33	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	02/10/17 08:33	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	02/10/17 08:33	
1,1-Dichloroethane	ug/kg	<17.6	50.0	02/10/17 08:33	
1,1-Dichloroethene	ug/kg	<17.6	50.0	02/10/17 08:33	
1,1-Dichloropropene	ug/kg	<14.0	50.0	02/10/17 08:33	
1,2,3-Trichlorobenzene	ug/kg	23.2J	50.0	02/10/17 08:33	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	02/10/17 08:33	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	02/10/17 08:33	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	02/10/17 08:33	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	02/10/17 08:33	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	02/10/17 08:33	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	02/10/17 08:33	
1,2-Dichloroethane	ug/kg	<15.0	50.0	02/10/17 08:33	
1,2-Dichloropropane	ug/kg	<16.8	50.0	02/10/17 08:33	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	02/10/17 08:33	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	02/10/17 08:33	
1,3-Dichloropropane	ug/kg	<12.0	50.0	02/10/17 08:33	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	02/10/17 08:33	
2,2-Dichloropropane	ug/kg	<12.6	50.0	02/10/17 08:33	
2-Chlorotoluene	ug/kg	<15.8	50.0	02/10/17 08:33	
4-Chlorotoluene	ug/kg	<13.0	50.0	02/10/17 08:33	
Benzene	ug/kg	<9.2	20.0	02/10/17 08:33	
Bromobenzene	ug/kg	<20.6	50.0	02/10/17 08:33	
Bromochloromethane	ug/kg	<21.4	50.0	02/10/17 08:33	
Bromodichloromethane	ug/kg	<9.8	50.0	02/10/17 08:33	
Bromoform	ug/kg	<19.8	50.0	02/10/17 08:33	
Bromomethane	ug/kg	<69.9	250	02/10/17 08:33	
Carbon tetrachloride	ug/kg	<12.1	50.0	02/10/17 08:33	
Chlorobenzene	ug/kg	<14.8	50.0	02/10/17 08:33	
Chloroethane	ug/kg	<67.0	250	02/10/17 08:33	
Chloroform	ug/kg	<46.4	250	02/10/17 08:33	
Chloromethane	ug/kg	<20.4	50.0	02/10/17 08:33	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	02/10/17 08:33	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	02/10/17 08:33	
Dibromochloromethane	ug/kg	<17.9	50.0	02/10/17 08:33	
Dibromomethane	ug/kg	<19.3	50.0	02/10/17 08:33	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	02/10/17 08:33	
Diisopropyl ether	ug/kg	<17.7	50.0	02/10/17 08:33	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

METHOD BLANK: 1466311

Matrix: Solid

Associated Lab Samples: 40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	02/10/17 08:33	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	02/10/17 08:33	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	02/10/17 08:33	
m&p-Xylene	ug/kg	<34.4	100	02/10/17 08:33	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	02/10/17 08:33	
Methylene Chloride	ug/kg	<16.2	50.0	02/10/17 08:33	
n-Butylbenzene	ug/kg	<10.5	50.0	02/10/17 08:33	
n-Propylbenzene	ug/kg	<11.6	50.0	02/10/17 08:33	
Naphthalene	ug/kg	<40.0	250	02/10/17 08:33	
o-Xylene	ug/kg	<14.0	50.0	02/10/17 08:33	
p-Isopropyltoluene	ug/kg	<12.0	50.0	02/10/17 08:33	
sec-Butylbenzene	ug/kg	<11.9	50.0	02/10/17 08:33	
Styrene	ug/kg	<9.0	50.0	02/10/17 08:33	
tert-Butylbenzene	ug/kg	<9.5	50.0	02/10/17 08:33	
Tetrachloroethene	ug/kg	26.0J	50.0	02/10/17 08:33	
Toluene	ug/kg	<11.2	50.0	02/10/17 08:33	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	02/10/17 08:33	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	02/10/17 08:33	
Trichloroethene	ug/kg	<23.6	50.0	02/10/17 08:33	
Trichlorofluoromethane	ug/kg	<24.7	50.0	02/10/17 08:33	
Vinyl chloride	ug/kg	<21.1	50.0	02/10/17 08:33	
4-Bromofluorobenzene (S)	%	82	48-138	02/10/17 08:33	
Dibromofluoromethane (S)	%	96	53-165	02/10/17 08:33	
Toluene-d8 (S)	%	97	54-163	02/10/17 08:33	

LABORATORY CONTROL SAMPLE: 1466312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2250	90	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2610	104	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2590	104	70-130	
1,1-Dichloroethane	ug/kg	2500	2130	85	70-133	
1,1-Dichloroethene	ug/kg	2500	2150	86	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2210	89	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2740	109	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2500	100	70-130	
1,2-Dichloroethane	ug/kg	2500	2400	96	70-138	
1,2-Dichloropropane	ug/kg	2500	2420	97	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2420	97	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2390	96	70-130	
Benzene	ug/kg	2500	2080	83	70-130	
Bromodichloromethane	ug/kg	2500	2630	105	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

LABORATORY CONTROL SAMPLE: 1466312

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2670	107	68-130	
Bromomethane	ug/kg	2500	2150	86	25-163	
Carbon tetrachloride	ug/kg	2500	2390	96	70-130	
Chlorobenzene	ug/kg	2500	2570	103	70-130	
Chloroethane	ug/kg	2500	2380	95	34-151	
Chloroform	ug/kg	2500	2180	87	70-130	
Chloromethane	ug/kg	2500	1710	68	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	1930	77	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2420	97	70-130	
Dibromochloromethane	ug/kg	2500	2610	104	70-130	
Dichlorodifluoromethane	ug/kg	2500	1150	46	27-150	
Ethylbenzene	ug/kg	2500	2550	102	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	102	70-130	
m&p-Xylene	ug/kg	5000	5300	106	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2460	99	70-130	
Methylene Chloride	ug/kg	2500	2250	90	70-131	
o-Xylene	ug/kg	2500	2360	94	70-130	
Styrene	ug/kg	2500	2560	102	70-130	
Tetrachloroethene	ug/kg	2500	3000	120	70-130	
Toluene	ug/kg	2500	2560	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2030	81	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2370	95	70-130	
Trichloroethene	ug/kg	2500	2280	91	70-130	
Trichlorofluoromethane	ug/kg	2500	2710	108	50-150	
Vinyl chloride	ug/kg	2500	1870	75	57-130	
4-Bromofluorobenzene (S)	%			92	48-138	
Dibromofluoromethane (S)	%			84	53-165	
Toluene-d8 (S)	%			97	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466313 1466314

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40145406004	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1450	1450	1290	1230	89	85	70-130	4	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1450	1450	1620	1700	112	118	70-130	5	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1450	1450	1630	1630	113	113	70-130	0	20		
1,1-Dichloroethane	ug/kg	<25.0	1450	1450	1330	1260	92	87	64-133	6	20		
1,1-Dichloroethene	ug/kg	<25.0	1450	1450	1240	1040	86	72	56-130	18	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1450	1450	1870	1950	129	135	70-130	4	20	M1	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1450	1450	1590	1560	110	108	50-150	2	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1450	1450	1650	1730	114	120	70-130	5	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1450	1450	1520	1570	105	108	70-130	3	20		
1,2-Dichloroethane	ug/kg	<25.0	1450	1450	1440	1390	99	96	70-138	3	20		
1,2-Dichloropropane	ug/kg	<25.0	1450	1450	1430	1420	99	98	70-130	1	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Parameter	Units	40145406004		MS		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
		Result	MS	Spike Conc.	MSD Spike Conc.	Result	MSD Result	% Rec	MSD % Rec							
1,3-Dichlorobenzene	ug/kg	<25.0	1450	1450	1500	1560	104	108	70-130	3	20					
1,4-Dichlorobenzene	ug/kg	<25.0	1450	1450	1470	1580	102	109	70-130	7	20					
Benzene	ug/kg	<25.0	1450	1450	1260	1200	87	83	70-130	5	20					
Bromodichloromethane	ug/kg	<25.0	1450	1450	1540	1560	107	108	70-130	1	20					
Bromoform	ug/kg	<25.0	1450	1450	1680	1830	116	126	65-130	9	20					
Bromomethane	ug/kg	<69.9	1450	1450	1390	1180	96	82	11-163	16	21					
Carbon tetrachloride	ug/kg	<25.0	1450	1450	1340	1300	93	90	70-130	3	20					
Chlorobenzene	ug/kg	<25.0	1450	1450	1520	1480	105	102	70-130	3	20					
Chloroethane	ug/kg	<67.0	1450	1450	1520	1360	105	94	17-151	11	20					
Chloroform	ug/kg	<46.4	1450	1450	1380	1260	96	87	70-130	9	20					
Chloromethane	ug/kg	<25.0	1450	1450	1130	1060	78	73	13-130	6	20					
cis-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1210	1170	84	81	70-130	3	20					
cis-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1410	1420	97	98	70-130	1	20					
Dibromochloromethane	ug/kg	<25.0	1450	1450	1660	1730	115	119	70-130	4	20					
Dichlorodifluoromethane	ug/kg	<25.0	1450	1450	751	842	52	58	10-150	12	21					
Ethylbenzene	ug/kg	<25.0	1450	1450	1390	1430	96	99	70-130	3	20					
Isopropylbenzene (Cumene)	ug/kg	<25.0	1450	1450	1370	1400	95	97	70-130	2	20					
m&p-Xylene	ug/kg	<50.0	2890	2890	2990	2940	103	102	70-130	2	20					
Methyl-tert-butyl ether	ug/kg	<25.0	1450	1450	1490	1510	103	104	70-130	1	20					
Methylene Chloride	ug/kg	<25.0	1450	1450	1500	1410	104	98	70-131	6	20					
o-Xylene	ug/kg	<25.0	1450	1450	1440	1410	99	98	70-130	2	20					
Styrene	ug/kg	<25.0	1450	1450	1420	1450	98	100	70-130	2	20					
Tetrachloroethene	ug/kg	<25.0	1450	1450	1650	1680	114	116	70-130	2	20					
Toluene	ug/kg	<25.0	1450	1450	1500	1440	104	100	70-130	4	20					
trans-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1290	1130	89	78	70-130	14	20					
trans-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1470	1500	102	104	70-130	2	20					
Trichloroethene	ug/kg	<25.0	1450	1450	1330	1360	92	94	70-130	2	20					
Trichlorofluoromethane	ug/kg	<25.0	1450	1450	1540	1530	107	106	40-150	1	31					
Vinyl chloride	ug/kg	<25.0	1450	1450	1200	1090	83	75	26-130	10	20					
4-Bromofluorobenzene (S)	%						86	87	48-138							
Dibromofluoromethane (S)	%						98	86	53-165							
Toluene-d8 (S)	%						93	90	54-163							

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

QC Batch: 248087 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40145416009

METHOD BLANK: 1466483 Matrix: Solid
Associated Lab Samples: 40145416009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	02/10/17 09:03	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	02/10/17 09:03	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	02/10/17 09:03	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	02/10/17 09:03	
1,1-Dichloroethane	ug/kg	<17.6	50.0	02/10/17 09:03	
1,1-Dichloroethene	ug/kg	<17.6	50.0	02/10/17 09:03	
1,1-Dichloropropene	ug/kg	<14.0	50.0	02/10/17 09:03	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	02/10/17 09:03	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	02/10/17 09:03	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	02/10/17 09:03	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	02/10/17 09:03	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	02/10/17 09:03	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	02/10/17 09:03	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	02/10/17 09:03	
1,2-Dichloroethane	ug/kg	<15.0	50.0	02/10/17 09:03	
1,2-Dichloropropane	ug/kg	<16.8	50.0	02/10/17 09:03	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	02/10/17 09:03	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	02/10/17 09:03	
1,3-Dichloropropane	ug/kg	<12.0	50.0	02/10/17 09:03	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	02/10/17 09:03	
2,2-Dichloropropane	ug/kg	<12.6	50.0	02/10/17 09:03	
2-Chlorotoluene	ug/kg	<15.8	50.0	02/10/17 09:03	
4-Chlorotoluene	ug/kg	<13.0	50.0	02/10/17 09:03	
Benzene	ug/kg	<9.2	20.0	02/10/17 09:03	
Bromobenzene	ug/kg	<20.6	50.0	02/10/17 09:03	
Bromochloromethane	ug/kg	<21.4	50.0	02/10/17 09:03	
Bromodichloromethane	ug/kg	<9.8	50.0	02/10/17 09:03	
Bromoform	ug/kg	<19.8	50.0	02/10/17 09:03	
Bromomethane	ug/kg	<69.9	250	02/10/17 09:03	
Carbon tetrachloride	ug/kg	<12.1	50.0	02/10/17 09:03	
Chlorobenzene	ug/kg	<14.8	50.0	02/10/17 09:03	
Chloroethane	ug/kg	<67.0	250	02/10/17 09:03	
Chloroform	ug/kg	<46.4	250	02/10/17 09:03	
Chloromethane	ug/kg	<20.4	50.0	02/10/17 09:03	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	02/10/17 09:03	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	02/10/17 09:03	
Dibromochloromethane	ug/kg	<17.9	50.0	02/10/17 09:03	
Dibromomethane	ug/kg	<19.3	50.0	02/10/17 09:03	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	02/10/17 09:03	
Diisopropyl ether	ug/kg	<17.7	50.0	02/10/17 09:03	
Ethylbenzene	ug/kg	<12.4	50.0	02/10/17 09:03	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

METHOD BLANK: 1466483 Matrix: Solid
Associated Lab Samples: 40145416009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	02/10/17 09:03	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	02/10/17 09:03	
m&p-Xylene	ug/kg	<34.4	100	02/10/17 09:03	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	02/10/17 09:03	
Methylene Chloride	ug/kg	<16.2	50.0	02/10/17 09:03	
n-Butylbenzene	ug/kg	<10.5	50.0	02/10/17 09:03	
n-Propylbenzene	ug/kg	<11.6	50.0	02/10/17 09:03	
Naphthalene	ug/kg	<40.0	250	02/10/17 09:03	
o-Xylene	ug/kg	<14.0	50.0	02/10/17 09:03	
p-Isopropyltoluene	ug/kg	<12.0	50.0	02/10/17 09:03	
sec-Butylbenzene	ug/kg	<11.9	50.0	02/10/17 09:03	
Styrene	ug/kg	<9.0	50.0	02/10/17 09:03	
tert-Butylbenzene	ug/kg	<9.5	50.0	02/10/17 09:03	
Tetrachloroethene	ug/kg	<12.9	50.0	02/10/17 09:03	
Toluene	ug/kg	<11.2	50.0	02/10/17 09:03	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	02/10/17 09:03	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	02/10/17 09:03	
Trichloroethene	ug/kg	<23.6	50.0	02/10/17 09:03	
Trichlorofluoromethane	ug/kg	<24.7	50.0	02/10/17 09:03	
Vinyl chloride	ug/kg	<21.1	50.0	02/10/17 09:03	
4-Bromofluorobenzene (S)	%	83	48-138	02/10/17 09:03	
Dibromofluoromethane (S)	%	89	53-165	02/10/17 09:03	
Toluene-d8 (S)	%	91	54-163	02/10/17 09:03	

LABORATORY CONTROL SAMPLE: 1466484

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2140	86	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2410	96	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2510	101	70-130	
1,1-Dichloroethane	ug/kg	2500	2320	93	70-133	
1,1-Dichloroethene	ug/kg	2500	2130	85	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2370	95	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1720	69	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2540	102	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2640	106	70-130	
1,2-Dichloroethane	ug/kg	2500	2320	93	70-138	
1,2-Dichloropropane	ug/kg	2500	2930	117	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2590	104	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2590	103	70-130	
Benzene	ug/kg	2500	2630	105	70-130	
Bromodichloromethane	ug/kg	2500	2170	87	70-130	
Bromoform	ug/kg	2500	2580	103	68-130	
Bromomethane	ug/kg	2500	1850	74	25-163	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

LABORATORY CONTROL SAMPLE: 1466484

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2150	86	70-130	
Chlorobenzene	ug/kg	2500	2700	108	70-130	
Chloroethane	ug/kg	2500	2490	100	34-151	
Chloroform	ug/kg	2500	2270	91	70-130	
Chloromethane	ug/kg	2500	2910	116	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2540	101	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Dibromochloromethane	ug/kg	2500	2400	96	70-130	
Dichlorodifluoromethane	ug/kg	2500	1480	59	27-150	
Ethylbenzene	ug/kg	2500	2540	101	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2550	102	70-130	
m&p-Xylene	ug/kg	5000	5230	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2180	87	70-130	
Methylene Chloride	ug/kg	2500	2170	87	70-131	
o-Xylene	ug/kg	2500	2620	105	70-130	
Styrene	ug/kg	2500	2690	108	70-130	
Tetrachloroethene	ug/kg	2500	2590	104	70-130	
Toluene	ug/kg	2500	2720	109	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2210	88	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2210	88	70-130	
Trichloroethene	ug/kg	2500	2470	99	70-130	
Trichlorofluoromethane	ug/kg	2500	2300	92	50-150	
Vinyl chloride	ug/kg	2500	2470	99	57-130	
4-Bromofluorobenzene (S)	%			92	48-138	
Dibromofluoromethane (S)	%			103	53-165	
Toluene-d8 (S)	%			93	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466485 1466486

Parameter	Units	40145429002		1466485		1466486		% Rec	% Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec						
1,1,1-Trichloroethane	ug/kg	<0.017 mg/kg	1440	1440	1070	1040	74	72	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<0.020 mg/kg	1440	1440	1380	1430	96	100	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<0.023 mg/kg	1440	1440	1410	1480	98	103	70-130	4	20		
1,1-Dichloroethane	ug/kg	<0.020 mg/kg	1440	1440	1270	1240	88	86	64-133	2	20		
1,1-Dichloroethene	ug/kg	<0.020 mg/kg	1440	1440	1060	1010	73	70	56-130	4	24		
1,2,4-Trichlorobenzene	ug/kg	<0.055 mg/kg	1440	1440	1490	1440	104	100	70-130	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<0.10 mg/kg	1440	1440	947	1030	66	71	50-150	8	20		
1,2-Dibromoethane (EDB)	ug/kg	<0.017 mg/kg	1440	1440	1400	1470	97	102	70-130	5	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Parameter	Units	40145429002		1466485		1466486		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result							
1,2-Dichlorobenzene	ug/kg	<0.019 mg/kg	1440	1440	1620	1600	113	111	70-130	1	20		
1,2-Dichloroethane	ug/kg	<0.017 mg/kg	1440	1440	1280	1260	89	87	70-138	2	20		
1,2-Dichloropropane	ug/kg	<0.019 mg/kg	1440	1440	1660	1680	115	117	70-130	1	20		
1,3-Dichlorobenzene	ug/kg	<0.015 mg/kg	1440	1440	1570	1510	109	105	70-130	4	20		
1,4-Dichlorobenzene	ug/kg	<0.018 mg/kg	1440	1440	1610	1570	112	109	70-130	3	20		
Benzene	ug/kg	<0.011 mg/kg	1440	1440	1440	1380	100	96	70-130	4	20		
Bromodichloromethane	ug/kg	<0.011 mg/kg	1440	1440	1180	1180	82	82	70-130	0	20		
Bromoform	ug/kg	<0.023 mg/kg	1440	1440	1380	1410	96	98	65-130	2	20		
Bromomethane	ug/kg	<0.080 mg/kg	1440	1440	993	971	69	68	11-163	2	21		
Carbon tetrachloride	ug/kg	<0.014 mg/kg	1440	1440	1050	1020	73	71	70-130	2	20		
Chlorobenzene	ug/kg	<0.017 mg/kg	1440	1440	1570	1590	109	110	70-130	1	20		
Chloroethane	ug/kg	<0.077 mg/kg	1440	1440	1210	1250	84	87	17-151	3	20		
Chloroform	ug/kg	<0.053 mg/kg	1440	1440	1260	1250	87	87	70-130	1	20		
Chloromethane	ug/kg	<0.024 mg/kg	1440	1440	1310	1330	91	92	13-130	1	20		
cis-1,2-Dichloroethene	ug/kg	<0.019 mg/kg	1440	1440	1400	1340	98	93	70-130	4	20		
cis-1,3-Dichloropropene	ug/kg	<0.019 mg/kg	1440	1440	1280	1240	89	86	70-130	3	20		
Dibromochloromethane	ug/kg	<0.021 mg/kg	1440	1440	1260	1310	87	91	70-130	4	20		
Dichlorodifluoromethane	ug/kg	<0.014 mg/kg	1440	1440	533	496	37	34	10-150	7	21		
Ethylbenzene	ug/kg	<0.014 mg/kg	1440	1440	1390	1410	97	98	70-130	2	20		
Isopropylbenzene (Cumene)	ug/kg	<0.014 mg/kg	1440	1440	1400	1420	97	99	70-130	1	20		
m&p-Xylene	ug/kg	<0.040 mg/kg	2880	2880	2870	2940	100	102	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<0.015 mg/kg	1440	1440	1180	1170	82	81	70-130	1	20		
Methylene Chloride	ug/kg	<0.019 mg/kg	1440	1440	1190	1160	83	81	70-131	3	20		
o-Xylene	ug/kg	<0.016 mg/kg	1440	1440	1450	1480	101	103	70-130	2	20		
Styrene	ug/kg	<0.010 mg/kg	1440	1440	1520	1550	106	108	70-130	2	20		
Tetrachloroethene	ug/kg	<0.015 mg/kg	1440	1440	1390	1410	97	98	70-130	1	20		
Toluene	ug/kg	<0.013 mg/kg	1440	1440	1480	1470	103	102	70-130	1	20		

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1466485		1466486		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40145429002 Result	MS Spike Conc.	MSD Spike Conc.									
trans-1,2-Dichloroethene	ug/kg	<0.019 mg/kg	1440	1440	1220	1160	84	80	70-130	5	20		
trans-1,3-Dichloropropene	ug/kg	<0.017 mg/kg	1440	1440	1180	1240	82	86	70-130	5	20		
Trichloroethene	ug/kg	<0.027 mg/kg	1440	1440	1350	1370	94	95	70-130	1	20		
Trichlorofluoromethane	ug/kg	<0.028 mg/kg	1440	1440	955	943	66	66	40-150	1	31		
Vinyl chloride	ug/kg	<0.024 mg/kg	1440	1440	1130	1090	79	76	26-130	4	20		
4-Bromofluorobenzene (S)	%						93	92	48-138				
Dibromofluoromethane (S)	%						98	95	53-165				
Toluene-d8 (S)	%						94	92	54-163				

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

QC Batch:	248232	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40145416001, 40145416002, 40145416003, 40145416004, 40145416005, 40145416006, 40145416007, 40145416008		

SAMPLE DUPLICATE: 1467176

Parameter	Units	40145383001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.8	10.3	4	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40145416

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40145416

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40145416001	K1 2' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416002	K1 8' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416003	K1 14' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416004	K1 20' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416005	I1 2' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416006	I1 8' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416007	I1 14' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416008	I1 20' SOUTH	EPA 5035/5030B	248043	EPA 8260	248044
40145416009	METH BLANK	EPA 5035/5030B	248087	EPA 8260	248089
40145416001	K1 2' SOUTH	ASTM D2974-87	248232		
40145416002	K1 8' SOUTH	ASTM D2974-87	248232		
40145416003	K1 14' SOUTH	ASTM D2974-87	248232		
40145416004	K1 20' SOUTH	ASTM D2974-87	248232		
40145416005	I1 2' SOUTH	ASTM D2974-87	248232		
40145416006	I1 8' SOUTH	ASTM D2974-87	248232		
40145416007	I1 14' SOUTH	ASTM D2974-87	248232		
40145416008	I1 20' SOUTH	ASTM D2974-87	248232		

REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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Sample Condition Upon Receipt

Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302



Project #: **WO#: 40145416**

Client Name: Fehr Graham



Courier: Fed Ex UPS Client Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no

Custody Seal on Samples Present: yes no Seals intact: yes no

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: ROT /Corr: _____ Biological Tissue is Frozen: yes no

Temp Blank Present: yes no no

Person examining contents:
Date: 2/8/17
Initials: BA

Temp should be above freezing to 6°C for all sample except Biota.
Frozen Biota Samples should be received ≤ 0°C.

		Comments:
Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>no collect dates 1 times on polys</u> <u>BA 2/8/17</u>
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
All containers needing preservation have been checked. (Non-Compliance noted in 13.)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO3 <input type="checkbox"/> H2SO4 <input type="checkbox"/> NaOH <input type="checkbox"/> NaOH + ZnAct
All containers needing preservation are found to be in compliance with EPA recommendation. (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12)	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
exceptions: VOA, coliform, TOC, TOX, TOH, O&G, WIDROW, Phenolics, OTHER:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Initial when completed
		Lab Std #ID of preservative
		Date/Time:
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

Project Manager Review: [Signature] Date: 2-8-17

Attachment B



March 6, 2017

Ken Ebbott
Fehr Graham – Engineering & Environmental
1237 Pilgrim Road
Plymouth, WI 53073

Subject: Treatability Testing Report for the Former Bay Towel Site Located in Green Bay, WI.

Dear Ken:

ORIN Technologies, LLC. (ORIN) is pleased to present this Treatability Testing report to Fehr Graham – Engineering & Environmental (Fehr Graham) for the Former Bay Towel Site located in Green Bay, Wisconsin (site). The dosing plan was created based on the previous TOD test and treatability study performed in July, 2016 as well as results from field implementation activities performed in December, 2016. The testing methodology and results of the Treatability Test are summarized in this report.

Treatability Testing

Objective

The objective of the treatability study is to determine the most effective treatment chemistry by testing several treatment chemistries on site soils and measuring their performance. ORIN tested permanganate, Bio-available Absorbent Media (BAM), BAM mixed with oxidants, Fenton's treatment chemistries, and sodium persulfate. The treatment chemistries, for each set, are listed in Table1.

Table 1. Soil Treatment Chemistries

Sample Name	Sample Number	Distilled Water (ml)	Potassium Permanganate (g)	50% H ₂ O ₂ (ml)	Ferrous Sulfate (g)	Sulfuric Acid (μl)	BAM (g)	Persulfate (g)
Control	1	8	-	-	-	-	-	-
Permanganate 2 g/kg	2	8	0.25	-	-	-	-	-
Permanganate 5 g/kg	3	8	0.5	-	-	-	-	-
Permanganate 7.5 g/kg	4	8	0.75	-	-	-	-	-
BAM - E	5	8	-	-	-	-	10	-
BAM - C	6	8	-	-	-	-	10	-
BAM - E/BAM - C	7	8	-	-	-	-	5/5	-
Fenton's, BAM - E	8	8	-	1.39	0.0024	40	10	-
Fenton's, BAM - C	9	8	-	1.39	0.0024	40	10	-
Fenton's, BAM - E, Calcium Oxide	10	8	-	1.39	0.0024	40	10	-
Fenton's, Calcium Oxide	11	8	-	1.39	0.0024	40	-	-
Persulfate, Peroxide, Calcium Oxide	12	8	-	0.5	-	-	-	0.5
Persulfate, Calcium Oxide	13	8	-	-	-	-	-	1.2

Materials

Potassium Permanganate - KMnO₄ - Sigma Aldrich

Bioavailable Absorbent Media - BAM - A proprietary formula made from pyrolyzed cellulosic material for the purpose of environmental remediation

Hydrogen Peroxide - H₂O₂ - Sigma Aldrich

Ferrous Sulfate Heptahydrate - FeSO₄ 7H₂O - Crown Technologies

Sulfuric Acid - H₂SO₄ - Sigma Aldrich

Sodium Persulfate - Na₂S₂O₈ - PeroxyChem

Calcium Oxide - CaO - Sigma Aldrich



Treatability Study Methodology

Site soils were received by ORIN on February 18, 2017 and immediately refrigerated. On February 20, 2017 ORIN began preparations for the study. ORIN took PID readings of the 3 containers of site soils (1 liter each) and used the highest PID reading (827 ppm). The soils were split up into 13 different samples, 12 of which were treated with a variety of treatment chemistries. Each soil sample was 100g, with one sample set aside as a control sample. After dosing, the treated samples were thoroughly mixed and allowed to react for 48 hours. Once the reaction was complete the samples were analyzed and compared to the control sample. Analysis of the samples was performed by Pace Analytical, using EPA Method 8260 for VOC's. Summarized results showing the top 5 performing treatment chemistries for the soil samples can be found in Table 2. The complete results can be found in a separate excel spread sheet titled *ORIN - Fehr Graham Percent Reductions Table 3-3-17*.

Table 2. Soil Results in mg/kg

Soil Slurry Analyte	Control	Sample Number 6	% Reduction	Sample Number 7	% Reduction	Sample Number 8	% Reduction
Tetrachloroethene	323	0.7	99.8%	6.32	98.0%	34.8	89.2%
Trichloroethene	4.82	0.18	96.2%	0.35	92.7%	1.14	76.3%
cis-1,2-Dichloroethene	3.9	0.96	75.5%	1.44	63.1%	2.36	39.5%
Vinyl Chloride	0.05	0	-	0.12	-136.0%	0	-
Total	331.8	1.8	99.4%	8.2	97.5%	38.3	88.5%

Table 2 Continued. Soil Results in mg/kg

Soil Slurry Analyte	Control	Sample Number 9	% Reduction	Sample Number 10	% Reduction
Tetrachloroethene	323	0.27	99.9%	53.2	83.5%
Trichloroethene	4.82	1.37	71.6%	1.6	66.8%
cis-1,2-Dichloroethene	3.9	1.01	74.1%	2.54	34.9%
Vinyl Chloride	0.05	0.04	18.6%	0	-
Total	331.8	2.7	99.2%	57.3	82.7%



Results

Contaminant concentrations were reduced in all treated soil samples, ranging from 33.3% to 99.4% reduction. The site-specific goal is to reduce total contaminant concentrations to below 60 mg/kg. Therefore, the following discussed results reflect the treatment chemistries, highlighted in Table 2, which achieved the site-specific goal of 60 mg/kg.

Total concentrations for the contaminants of concern were reduced by almost 83% to greater than 99% in the five aforementioned soil samples. Tetrachlorethene (PCE) had the highest concentration of any contaminant in the control sample, with a concentration of 323 mg/kg. Reductions for PCE ranged from 83.5% to 99.9%. The best treatment chemistries for reducing PCE below the site specific goal, with confidence, are chemistries 6, 7, and 9. All of those treatment chemistries incorporated BAM-C in the treatment.

Summary

In conclusion, BAM alone and combinations of BAM & Fenton's proved to be effective treatment options for the Former Bay Towel. BAM has been emerging as a treatment chemistry capable of treating a wide range of both organic and inorganic contaminants.

Based on these results, ORIN would recommend implementing Treatment Chemistry 7, a combination of BAM-E and BAM-C. Even though Treatment Chemistries 6 and 9 performed better, Treatment Chemistry-7 would be more cost effective with a virtually negligible difference in results. BAM-C is a milled material, offering exponentially more pore space than unmilled BAM (BAM-E). However, BAM-C is a much more expensive product due to having been milled to a smaller micron size. Therefore, ORIN recommends a combination of BAM-C and BAM-E to get the best results for the price.

ORIN appreciates the opportunity to provide you these services. If you have any questions or comments, please contact me at 608-838-6699 x102 or on my cell at 608-445-8584.

Sincerely,

Keith Becker
Project Manager
ORIN Technologies, LLC.

Disclaimer

Unauthorized duplication of any section or design concept contained within this report without the express written or verbal consent of ORIN is strictly prohibited.

FEHR GRAHAM

ENGINEERING & ENVIRONMENTAL

www.fehr-graham.com

Ken Ebbott

From: DuFresne, Kristin I - DNR <Kristin.DuFresne@wisconsin.gov>
Sent: Friday, October 14, 2016 9:41 AM
To: Ken Ebbott
Cc: DuFresne, Kristin I - DNR
Subject: RE: Bay Towel (BRRTS # 02-05-237064) Haz waste Clarity
Attachments: 20161013142458272.pdf

Ken – The DNR’s Waste and Materials Management and Remediation and Redevelopment Programs have been working together to provide answers to your hazardous waste questions. Our responses are provided within the email below.

Please feel free to contact me if you have any additional questions.

Thanks.

We are committed to service excellence.

Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Kristin DuFresne

Phone: (920) 662-5443

Kristin.dufresne@wisconsin.gov

From: Ken Ebbott [<mailto:kebbott@fehr-graham.com>]
Sent: Friday, September 23, 2016 10:32 AM
To: DuFresne, Kristin I - DNR
Cc: Ken Ebbott
Subject: Haz waste Clarity

Kristin,

Just trying to wrap my pea brain around this again. Giving me a headache.

PCE in soil -

If untreated soil above 60 ppm (land disposal restriction value) or fails TCLP Leach (0.7 mg/l), needs to be treated to below these levels. I don't see that the 153 ppm industrial direct contact number really matters.

Untreated chlorinated contaminated soil associated with the Bay Towel site >60 ppm (the LDR) or failing TCLP (PCE 0.7 mg/l, TCE 0.5 mg/l or VC 0.2 mg/l) needs to be treated or disposed of as a hazardous waste.

- 1) If treat, and get below 14 ppm - OK to landfill, because lower than 20X TCLP, so not characteristically hazardous. No need for TCLP testing to get landfill OK.
If soil is treated and test results show concentrations are less than 20x the TCLP values (PCE 14 mg/l, TCE 10 mg/l and VC 4 mg/l) the soil is not anticipated to be characteristically hazardous. It is up to the solid waste landfill to determine whether or not they want the soil analyzed for TCLP.
- 2) If treat, and between 14 ppm and 60 ppm, need to run TCLP to see if leaches before OK to landfill? Or am I ok to landfill because below land disposal restriction value, and don't need to worry about the TCLP part (characteristic hazardous assessment)?
If soil is treated and test results (totals) show concentrations are between the “contained-out” values (PCE 153 mg/kg ~~not applicable~~, TCE 8.8 mg/kg and VC 2 mg/kg) and the 20x TCLP values (PCE 14 mg/l, TCE 10 mg/l and VC 4 mg/l) run

TCLP on the soil. If this soil does not exhibit a hazardous characteristic it can be disposed of as solid waste. This also assumes the solid waste landfill will accept the material.

- 3) If treat, and above 60 ppm, might be OK to landfill if treatment dropped it by 90% or more - so if was say 700 ppm PCE to start, and drops to 65 ppm, OK to landfill. Again, do I need to run TCLP on that soil before landfill can say OK? The PCE impacted soil could be disposed of at a solid waste landfill provided: 1) it meets the 60 ppm LDR or treatment dropped the original concentration by at least 90%, 2) it meets the "contained-out" values, 3) it is not characteristically hazardous, and 4) the solid waste landfill is willing to accept the material. This approach also applies to TCE and VC.
- 4) Not likely to happen, but if 7,710 ppm pre treatment (like at M2 4-7'), and drop it to say 500 ppm post treat - more than 90% drop, is that OK to landfill? Need TCLP to pass? 90% drop makes it OK to be over 60 ppm. Or does 153 ppm direct contact number kick in as a problem...
The PCE impacted soil could be disposed of at a solid waste landfill provided: 1) it meets the 60 ppm LDR or treatment dropped the original concentration by at least 90%, 2) it meets the "contained-out" values, 3) it is not characteristically hazardous, and 4) the solid waste landfill is willing to accept the material. This approach also applies to TCE and VC.
5. Keep in mind the LDR is a disposal requirement that must be met at the time of landfill disposal.
6. The DNR recommends the collection of at least 5 samples per roll-off box containing treated/hazardous waste soil. Analyze the soil samples for totals (PCE, TCE and VC). The need for TCLP analysis will be dependent upon the totals. See above responses for specifics regarding when to analyze for TCLP.
7. As mentioned previously, material stored in the roll-off boxes will need to meet proper storage requirements. Refer to the attached document for additional details regarding the storage/container requirements. While the hazardous waste soils are on-site, Bay Towel will be considered a Large Quantity Generator of hazardous waste and is required to comply with all hazardous waste regulations (including contingency plan, employee training) until the material is no longer a hazardous waste or disposed of as a hazardous waste. Please note that an annual hazardous waste report may be required for the 2016 year if hazardous waste is generated and disposed of during 2016.
8. Based on recent correspondence the remedial activities are anticipated to be completed in November 2016. Please consider the weather conditions at this time of year and how it may impact the proposed remedial action.

Sorry for the questions, just want to tell the landfill how we're thinking it needs to be handled.

Ken

KENDRICK EBBOTT | P.G. Branch Manager
Fehr Graham - Engineering & Environmental

1237 Pilgrim Road
Plymouth, WI 53073
P: 920.892.2444
C: 920-980-4231

Revised Waste Sampling and Analysis Plan

Bay Towel Soil Remedial Action
501 South Adams Street
Green Bay, WI 54301

BRRTS # 02-05-237064

Date: 1/16/2017

Table of Contents

1. Purpose
2. Facility Description
3. Waste Pre-Acceptance and Acceptance Processes
4. Sampling Strategies and Frequency
5. Analytical Parameters and Test Methods
6. Quality Assurance/Quality Control and Data Reporting
7. Recordkeeping

O:\Bay Towel\16-1304\Reports\Haz Waste Sampling and Analysis Plan\Haz Waste Sampling and Analysis Plan.doc

1. PURPOSE

The purpose of this document is to satisfy the requirements of the WDNR regarding adequate assessment for disposal purposes of excavated, treated soil that contains elevated levels of drycleaning solvent. Collection of additional samples of treated soil will be obtained from roll off boxes and analyze for Volatile Organic Compounds (VOCs) to determine if the levels comply with treated hazardous waste standards.

2. FACILITY DESCRIPTION

Bay Towel is a former drycleaning facility with former underground and aboveground storage tanks (USTs) that leaked drycleaning solvent into the soil. The drycleaning operations ran from approximately 1955 to 1989. The USTs that contained solvent were no longer in use by the 1960's, and drycleaning operations ceased in 1989, following a facility fire.

A failed remedial strategy was implemented from 2003 to 2015 involving excavation and installation of an array of horizontal injection pipes beneath the building floor. A molasses solution was added to enhance the degradation of PCE, but levels were not trending favorably, so after 12 years of treatment, a new approach involving source removal was implemented.

In December, 2016 a remedial excavation was conducted to remove contaminated soil containing Tetrachloroethene (PCE) and Trichloroethene (TCE). In areas with higher concentrations of drycleaning solvent, contaminated soil was treated using Fenton's reagent and BAM (a carbon and nutrient amendment) from Orin Remediation Technologies, Verona, WI. An estimated 200 cubic yards (400 tons) of soil from three different areas (Area Q, Area K, and Area I) was treated to reduce the concentration of PCE and TCE below landfill standards. The soil currently resides on-site in seven roll off boxes, with the following quantities from the three areas:

Area I: 3 Boxes, 75 cubic yards

Area K: 3 Boxes, 90 cubic yards

Area Q: 1 Box, 30 cubic yards

The treated soil has been sampled and analyzed for VOCs and TCLP VOCs to characterize the soil for disposal approval at a licensed subtitle D facility in Wisconsin. Analytical results are presented in Section 4.

3. WASTE PRE-ACCEPTANCE AND ACCEPTANCE PROCESSES

Per the WDNR-approved remedial action plan, for disposal approval of the treated soil at a licensed subtitle D facility in Wisconsin, the treated soil must display results that are below the following threshold values:

- A. The sum of all detected individual VOCs must fall below 60 mg/kg to meet concentrations that are ten times the land disposal restriction (LDR). Demonstration that the total VOC concentration declined by 90% or more via the treatment process could also let the soil meet the disposal restriction, but at this time, it does not appear there is adequate pre-treatment information to accurately assess the level of decrease in the soil via the treatment procedure.
- B. The soil must meet the “contained out values”, which include the following for these soils:
 - PCE - not applicable
 - TCE - 8.8 mg/kg
 - VC - 2 mg/kg
- C. The soil must be accepted by the landfill, which typically requires that the soil pass the Characteristic test for TCLP leaching. For these soils, the TCLP criteria include the following:
 - PCE - 0.7 mg/l in leached extract
 - TCE - 0.5 mg/l in leached extract
 - VC - 0.2 mg/l in leached extract

Upon receipt of an acceptable amount of data that demonstrates compliance with these criteria, the treated material from the various areas can be approved for landfill disposal at a subtitle D facility by the WDNR. Once the WDNR indicates the material is acceptable for disposal, the landfill will accept the material for hauling and disposal.

4. SAMPLING STRATEGIES AND FREQUENCY

The WDNR has indicated additional sampling is necessary to document the consistency of the treated soil, and that the material consistently meets the treated soil criteria. Because the soil was thoroughly mixed during treatment at individual Areas I, K, and Q, further detailed sampling and analysis of soil from just one of the boxes containing soil from each of these areas is planned. Details follow:

Existing data is presented below:

EXISTING TREATED SOIL LABORATORY ANALYTICAL DATA

Sample ID	Date	Quantity	Total PCE (mg/kg)	Total TCE (mg/kg)	Total VOCs (mg/kg)	TCLP PCE, TCE, VC (mg/l)
K1	12/6/16	One box 30 cubic yards	184	4.14	188.14	P 0.061 T 0.0044 V 0.0024
K1 - B	12/8/16	One box 30 cubic yards	22.9	0.52	23.42	NA
K2	12/6/16	Two boxes 60 cubic yards	25.3	0.49	25.79	P 0.0093
I1	12/6/16	One box 30 cubic yards	248	1.87	249.87	P 0.23 T 0.0038
I1 - B	12/8/16	One box 30 cubic yards	52.6	2.07	54.67	NA
I2	12/6/16	Two boxes 45 cubic yards	36.3	1.03	37.33	P 0.025
Q1	12/6/16	Half box 15 cubic yards	436	2.86	438.86	P 5.5 T 0.028
Q2	12/6/16	Half box 15 cubic yards	224	ND	224	P0.25 V 0.0042
Q - B	12/8/16	One box 30 cubic yards	441	ND	441	P 7.7 T 0.050

The following sampling strategies and tests are planned going forward.

Area Q: The soil from Area Q in one 30 CY box will require handling as hazardous waste, as it has failed the criteria for both TCLP testing and total individual VOC compound testing. At this time, quotes for disposal as hazardous waste are being obtained. Depending on the economics, further treatment with Fenton's Reagent and BAM may be completed, followed by additional testing of the re-treated soil, in an effort to obtain analytical results that demonstrate compliance with the above criteria.

If retreatment is performed on the 30 CY of material from Area Q, then the retreated soil will be analyzed as follows:

- Four Individual VOCs
- Four TCLP VOC

These retreated samples will be retained approximately 0 to 48 hours after retreatment using either the backhoe bucket or a 3-inch diameter hand auger to obtain a representative sample across width and depth of the 30 CY box. Four discreet samples will be retained that represent the retreated soil.

Area I: Treated soil from Area I (two samples) has passed tests for TCLP VOC's. Further testing of soil for TCLP from the 75 CY's of treated soil from Area I is not necessary.

One treated soil sample from Area I (Sample I-1) did not meet the criteria for total individual VOC content, while two other samples did meet the criteria. Because the soil was thoroughly mixed during treatment with Fenton's Reagent and BAM, testing of soil from only one of the boxes containing soil from Area I will be completed to assess the material from the entire Area I. Soil from box I-1, the previously failed location, will be analyzed as follows:

- **Four Individual VOC Analyses**

Fehr Graham will collect these four samples from roll off box I-1. The roll off box (dimensions: 22' x 8' x 6') will be sampled at four locations, centered along the width of the box at locations two feet, eight feet, 14 feet, and 20 feet from one end.

Sampling will be performed using a 66" long, 0.5-inch diameter steel concrete hammer drill bit. The bit will be advanced into the frozen soil and removed periodically. Extracted cuttings will be placed in laboratory-provided jars (moisture cup, 4-ounce glass amber jar with Teflon lid) and packed full using material across the entire depth of the boring. Per required analytical methods, approximately 10 to 15 grams of soil will be removed from the plastic moisture cup container and placed in 10 ml of laboratory-provided methanol within a 40-ml glass vial. Additional soil will be retained for placement in a Ziploc plastic bag for assessment of field volatile content using a PID. Under no circumstances will the field PID sample be used for laboratory analysis of VOCs.

While not considered necessary for analysis, a second 4-ounce amber jar, packed full, will be retained and stored for potential analysis of TCLP VOC's. This sample will be kept in the Fehr Graham or Pace Analytical sample refrigerator. Holding time for the TCLP extraction is 14 days.

Prior to the first sample, and between full boring samples, the hammer drill bit will be cleaned and dried using Alconox / distilled water and paper towels.

Area K: Treated soil from Area K (two samples) has passed tests for TCLP VOC's. Further testing of soil for TCLP from the 90 CY's of treated soil from Area K is not necessary.

One treated soil sample from Area K (Sample K-1) did not meet the criteria for total VOC content, while two other samples did meet the criteria. Because the soil was thoroughly mixed during treatment with Fenton's Reagent and BAM, testing of soil from only one of the boxes containing soil from Area K will be completed to assess the material from the entire Area K. To assess the material from Area K, soil from box K-1, the previously failed location, will be analyzed as follows:

- **Four Individual VOC Analyses**

Fehr Graham will collect these four samples from roll off box K-1. The roll off box (dimensions: 22' x 8' x 6') will be sampled at four locations, centered along the width of the box at locations two feet, eight feet, 14 feet, and 20 feet from one end.

Sampling will be performed using a 66" long, 0.5-inch diameter steel concrete hammer drill bit. The bit will be advanced into the frozen soil and removed periodically. Extracted cuttings will be placed in laboratory-provided jars (moisture cup, 4-ounce glass amber jar with Teflon lid) and packed full using material across the entire depth of the boring. Per required analytical methods, approximately 10 to 15 grams of soil will be removed from the plastic moisture cup container and placed in 10 ml of laboratory-provided methanol within a 40-ml glass vial. Additional soil will be retained for placement in a Ziploc plastic bag for assessment of field volatile content using a PID. Under no circumstances will the field PID sample be used for laboratory analysis of VOCs.

While not considered necessary for analysis, a second 4-ounce amber jar, packed full, will be retained and stored for potential analysis of TCLP VOC's. This sample will be kept in the Fehr Graham or Pace Analytical sample refrigerator. Holding time for the TCLP extraction is 14 days.

Prior to the first sample, and between full boring samples, the hammer drill bit will be cleaned and dried using Alconox / distilled water and paper towels.

5. ANALYTICAL PARAMETERS AND TEST METHODS

Soil samples will be personally delivered to Pace Analytical Laboratory, Green Bay, Wisconsin for analysis. Pace is a state-certified laboratory Certification # 405132750.

Chain of custody procedures will be followed. The samples will be kept on ice until delivery to the laboratory. The soil samples will be analyzed for individual VOCs using

USEPA Method 8260 MSV, with preparation method EPA 5035 / 5030B. Field methanol preservation will be completed using laboratory-provided methanol. Percent moisture will be measured using ASTM Method D2974.87 and the VOC results corrected for moisture content. The sum of detected individual VOC compounds will be used to assess the total VOC concentration.

If TCLP analyses are performed, EPA method 1311 will be used for leachate extraction.

6. QUALITY ASSURANCE/QUALITY CONTROL AND DATA REPORTING

A methanol method blank containing the laboratory provided methanol will be included with the samples for quality assurance and quality control verification.

Standard laboratory-performed analytical method internal duplicates, dilutions, matrix spike analyses and percent recoveries will be monitored and reported. A sample receipt and log in notation page prepared by the laboratory will note any issues of significance regarding the sample condition and storage.

Upon receipt, the lab report from Pace Analytical will be reviewed by Fehr Graham for interpretation relative to disposal standards. The full laboratory report and chain of custody form will be sent to the WDNR and the landfill (Waste Management), for approval of disposal of the treated soil.

It is anticipated if soil meets the disposal criteria, the information will meet with WDNR requirements, and approval for disposal at a subtitle D facility in Wisconsin will be provided by the WDNR.

If some of the samples fail to meet the required criteria, discussions will be held with the WDNR regarding the necessary additional requirements. Averaging of results, further sampling, or potentially additional treatment and retesting may need to be considered, depending on the specifics.

7.0 RECORDKEEPING

The proper disposal of the treated soil will be documented in a Remedial Action Documentation Report, which will be sent to the WDNR approximately six to eight weeks after completion of the remedial actions. The report will include manifests and / or detailed invoices generated by the disposal facility showing the handling of the various generated wastes, including concrete, untreated direct haul soil, and treated soil.

If necessary, a US EPA hazardous waste ID Number will be obtained, and a hazardous waste annual report will be sent to the agency, documenting proper disposal. If hazardous waste is treated to make it non-hazardous, it may not be necessary to file a hazardous waste annual report.



April 5, 2017

Mr. Don Gallo
Husch Blackwell
20800 Swenson Drive, Suite 300
Waukesha, WI 53186-2058

SUBJECT: Waste Determination
Bay Towel – Solvent Investigation, 501 Adams Street, Green Bay, Wisconsin
DNR BRRTS # 02-05-237064

Dear Mr. Gallo:

On April 5, 2017, the Department of Natural Resources (DNR) received *Technical Assistance, Environmental Liability Clarification or Post-Closure Modification Request (Form 4400-237)* and the associated \$700.00 review fee. This submittal was prepared by Fehr Graham and submitted to the DNR on behalf of Bay Towel.

This waste determination is based upon the above referenced submittal and previously submitted reports and analytical data for the Bay Towel – Solvent Investigation site. This letter serves as your notification that chlorinated solvent contaminated soil from Areas I, K and Q associated with the above reference Bay Towel - Solvent site can be handled/disposed of as non-hazardous waste due to the fact that:

- it does not exhibit a hazardous characteristic,
- it meets the land disposal restrictions of less than 60 milligrams/kilogram (mg/kg) for tetrachloroethylene (PCE), trichloroethylene (TCE) and vinyl chloride (VC), and
- it meets the contained-out values for PCE (153 mg/kg), TCE (8.8 mg/kg) and VC (2 mg/kg) as outlined in the DNR publication titled "*Contained-Out Values for PCE, TCE and Vinyl Chloride, December 2013, Pub-RR-969.*"

If you have any questions regarding the content of this letter, please contact me in Green Bay at 920-662-5443.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Kristin DuFresne'.

Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

ec: John Butz, Bay Towel
Ken Ebbott, Fehr Graham

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