

From: [Ken Ebbott](#)
To: [Roddan, Daniel](#); [Dahlby, Benjamin](#)
Cc: [Dillon Plamann](#); [Heidenreich, Daniel](#); [Weber, Kelly](#); [DuFresne, Kristin I - DNR](#); [Ellenbecker, Michael J - DNR](#); [Ken Ebbott](#)
Subject: RE: FOLLOW UP: Luggage Boxes and Final disposal of Treated Soil from Bay Towel, Green Bay, Profile 26243WI
Date: Tuesday, April 04, 2017 5:51:42 PM
Attachments: [DNR Approval Sept 22 2016.pdf](#)
[Final Revised RA Plan small file size.pdf](#)
[Retreated soil TCLP VOCs March 201 Area O.pdf](#)
[Retreated soil total VOCs March 2017 from all Areas I K Q.pdf](#)

Dan and Ben,

We received input from the WDNR that included their review of the remedial action plans, and input on the treated soil and what concentrations needed to be reached to be eligible for disposal at a subtitle D facility. I've sent that document several times.

The DNR also approved earlier plans - another approval from Sept 22, 2016 is attached, and the report that they approved is attached. Not sure if that will meet your needs or not.

I don't have a document entitled "Contained Out Letter", but I have DNR approvals of the treatment process and criteria needed to be acceptable for disposal at a subtitle D landfill. This is what I assume is equivalent to a "Contained Out Letter".

Perhaps Kristin DuFresne, or Michael Ellenbecker, can weigh in on the situation. I've attached the lab reports for the retreated soil that we just got yesterday and today so they can see the retreatment was successful.

Thanks,

Ken

KENDRICK EBBOTT | P.G. Branch Manager
Fehr Graham - Engineering & Environmental

From: Roddan, Daniel [mailto:droddan1@wm.com]
Sent: Tuesday, April 04, 2017 4:31 PM
To: Ken Ebbott <kebbott@fehr-graham.com>; Dahlby, Benjamin <bdahlby@wm.com>
Cc: Dillon Plamann <DPlamann@fehr-graham.com>; Heidenreich, Daniel <dheidenr@wm.com>; Weber, Kelly <kweber3@wm.com>
Subject: FOLLOW UP: Luggage Boxes and Final disposal of Treated Soil from Bay Towel, Green Bay, Profile 26243WI
Importance: High

Do you have the contained out ruling letter from the WIDNR for this material?

It doesn't matter how low the results are if the WIDNR does not provide that letter, WM cannot accept it into our subtitle D landfill (Ridgeview).

From: Ken Ebbott [mailto:kebbott@fehr-graham.com]
Sent: Tuesday, April 4, 2017 4:16 PM
To: Roddan, Daniel <droddan1@wm.com>; Dahlby, Benjamin <bdahlby@wm.com>

Cc: Dillon Plamann <DPlamann@fehr-graham.com>; Ken Ebbott <kebbott@fehr-graham.com>
Subject: Luggage Boxes and Final disposal of Treated Soil from Bay Towel, Green Bay, Profile 26243WI

Ben and Dan,

I received the lab reports for the retreated soil, and they are attached.

Great news: The results show the following:

1. All three from Box Q that were tested for TCLP have no detectable VOCs for the leached material. As you'll recall, the soil from Areas I and K were already found to pass the TCLP test prior to retreatment, so further testing of those soils was not necessary following the retreatment. I can get you those results again if you don't have them already in the file.
2. The 21 total VOC samples we obtained, 3 per luggage box, from the soil from Areas I, K, and Q, all pass the criteria the DNR laid out as needed to be accepted for disposal at a subtitle D facility. I attached the DNR criteria letter again - read number 3 and 4 responses, and I think we clearly meet that threshold to be acceptable.

Questions:

1. I am to get the treated soil off site by April 7 - Friday - per a DNR requirement. I am currently looking to have Foust arrive Thursday to empty the boxes, but of course, I need Ben to say OK, and to do that, I still need lab results and manifests from WMI. Anyway - Foust was planning to empty the boxes, but leave about 10 tons of soil in each box - and we figured you will pick up the boxes, take to the landfill, and dump the remainder in the landfill. Sound good?
2. If I get the OK from WMI tomorrow- and we can start on Thursday with emptying of the boxes, you'll have about 10 or is it 11 boxes to get off of there on Thursday and Friday.
3. There is one bad box - the broken out one. Foust will try to empty that totally, if he can - does that sound like a good plan, or is it not an issue to haul a damaged box- it has a broken out lower sidewall section - was pretty much toast when it was delivered.
4. We have manifests already - just need the profile to be green lighted, and we can get them hauled out.

Let me know as soon as possible if this is a go- so I can get the contractor and his dump trucks lined up to haul Thursday morning about 7 AM.

Thanks,

Ken

KENDRICK EBBOTT | P.G. Branch Manager
Fehr Graham - Engineering & Environmental

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Recycling is a good thing. Please recycle any printed emails.

Ken Ebbott

From: DuFresne, Kristin I - DNR <Kristin.DuFresne@wisconsin.gov>
Sent: Thursday, September 22, 2016 3:59 PM
To: Ken Ebbott
Cc: Feyerherm, Jennifer A - DNR; DuFresne, Kristin I - DNR
Subject: (Bay Towel (DNR BRRTS # 02-05-237064))

Ken – The Department of Natural Resources (DNR) is in receipt of Fehr Graham’s September 7, 2016 submittal titled *Soil Chemistry Results and Proposed Modification of Remedial Action, Bay Towel DERF Site, 501 S. Adams Street, Green Bay, WI*. The DNR has reviewed this submittal and offers the following comments:

- Please provide the DNR with a revised cost estimate. If the revised cost estimate exceeds the dollar amount (\$310,759.00) identified in the DNR’s May 3, 2016 letter verify your understanding that costs above \$118,500.83 will be deemed ineligible for DERP reimbursement and that an attempt will be made to submit subcontractor costs (not consulting costs) for the remaining DERP reimbursement request(s). *Received September 22, 2016*
- Please handle soil in the following manner:
 - Consider soil with concentrations exceeding the “contained-out” values for PCE (153 mg/kg), TCE (8.8 mg/kg) and VC (2 mg/kg) to be hazardous waste.
 - Refer to [“Contained-Out” Values for PCE, TCE and Vinyl Chloride, December 2013, Pub-RR-969](#) for additional information.
 - Consider soil that fails TCLP to be hazardous waste.
 - Consider soil exceeding the LDRs to be hazardous waste.
 - The following criteria determines the LDR (choose the higher number of the two options):
 - Less than the LDRs for PCE (60 mg/kg), TCE (60 mg/kg), and VC (60 mg/kg)
 - Soil achieving a 90% reduction in concentration
- Consider treating soil in the vicinity of B2 (1 – 2’) due to the fact that the June 28, 2016 sample detected PCE at 155,000 ug/kg.
- Consider treating soil in the vicinity of Q (1 – 2’) due to the fact that the June 28, 2016 sample detected PCE at 74,000 ug/kg.
- Verify that former soil sample locations with concentrations greater than or equal to the “contained-out” values (AG-3, AG-7, AG-8, and AG-10) were previously removed. If soil in these areas was not removed consider expanding the treatment areas.
- Petroleum compounds were detected above the non-industrial direct contact RCL at sample location N (saturated) and above the groundwater pathway RCL at sample locations K (saturated and unsaturated), N (saturated), and Q (saturated). Evaluate historical soil data to determine whether or not the degree and extent of petroleum contamination at K, N, and Q has been defined. Consider collecting additional soil samples to define the degree and extent of petroleum soil contamination if historical data is not adequate. Evaluate historical groundwater data to determine the need to sample additional monitoring wells for the purposes of addressing the petroleum contamination.
- The DNR supports the recommendation to demolish the existing building.
- If building demolition occurs consider sampling the concrete footings, in contact with contaminated soil, to determine proper disposal options.

Please feel free to contact me if you have any questions.

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Visit our survey at <http://dnr.wi.gov/customersurvey> to evaluate how I did.

Kristin DuFresne

Hydrogeologist – Remediation & Redevelopment/AWaRe

Wisconsin Department of Natural Resources

2984 Shawano Avenue

Green Bay, WI 54313-6727

Phone: (920) 662-5443

kristin.dufresne@wisconsin.gov



dnr.wi.gov



April 03, 2017

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

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40147445

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on March 30, 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.: 40147445

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.: 40147445

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40147445001	Q1/Q2 SOUTH	Solid	03/30/17 09:00	03/30/17 09:50
40147445002	Q1/Q2 CENTER	Solid	03/30/17 09:10	03/30/17 09:50
40147445003	Q1/Q2 NORTH	Solid	03/30/17 09:20	03/30/17 09:50

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40147445

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40147445001	Q1/Q2 SOUTH	EPA 8260	HNW	13	PASI-G
40147445002	Q1/Q2 CENTER	EPA 8260	LAP	13	PASI-G
40147445003	Q1/Q2 NORTH	EPA 8260	LAP	13	PASI-G

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

Sample: Q1/Q2 SOUTH **Lab ID: 40147445001** Collected: 03/30/17 09:00 Received: 03/30/17 09:50 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 03/30/17 00:00							
Benzene	<0.0050	mg/L	0.010	0.0050	10		04/03/17 10:21	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		04/03/17 10:21	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		04/03/17 10:21	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		04/03/17 10:21	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		04/03/17 10:21	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		04/03/17 10:21	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		04/03/17 10:21	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		04/03/17 10:21	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		04/03/17 10:21	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		04/03/17 10:21	75-01-4	
Surrogates									
Toluene-d8 (S)	83	%	70-130		10		04/03/17 10:21	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		10		04/03/17 10:21	460-00-4	
Dibromofluoromethane (S)	114	%	70-130		10		04/03/17 10:21	1868-53-7	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

Sample: Q1/Q2 CENTER **Lab ID: 40147445002** Collected: 03/30/17 09:10 Received: 03/30/17 09:50 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 03/30/17 00:00							
Benzene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:33	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		03/31/17 17:33	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:33	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:33	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		03/31/17 17:33	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		03/31/17 17:33	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		03/31/17 17:33	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:33	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		03/31/17 17:33	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		03/31/17 17:33	75-01-4	
Surrogates									
Toluene-d8 (S)	94	%	70-130		10		03/31/17 17:33	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		03/31/17 17:33	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		03/31/17 17:33	1868-53-7	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

Sample: Q1/Q2 NORTH **Lab ID: 40147445003** Collected: 03/30/17 09:20 Received: 03/30/17 09:50 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 03/30/17 00:00									
Benzene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:56	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		03/31/17 17:56	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:56	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:56	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		03/31/17 17:56	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		03/31/17 17:56	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		03/31/17 17:56	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		03/31/17 17:56	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		03/31/17 17:56	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		03/31/17 17:56	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		03/31/17 17:56	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		03/31/17 17:56	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		03/31/17 17:56	1868-53-7	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

QC Batch: 251487 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40147445001, 40147445002, 40147445003

METHOD BLANK: 1484273 Matrix: Water

Associated Lab Samples: 40147445001, 40147445002, 40147445003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	03/31/17 14:09	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	03/31/17 14:09	
2-Butanone (MEK)	mg/L	<0.0030	0.020	03/31/17 14:09	
Benzene	mg/L	<0.00050	0.0010	03/31/17 14:09	
Carbon tetrachloride	mg/L	<0.00050	0.0010	03/31/17 14:09	
Chlorobenzene	mg/L	<0.00050	0.0010	03/31/17 14:09	
Chloroform	mg/L	<0.0025	0.0050	03/31/17 14:09	
Tetrachloroethene	mg/L	<0.00050	0.0010	03/31/17 14:09	
Trichloroethene	mg/L	<0.00033	0.0010	03/31/17 14:09	
Vinyl chloride	mg/L	<0.00018	0.0010	03/31/17 14:09	
4-Bromofluorobenzene (S)	%	96	70-130	03/31/17 14:09	
Dibromofluoromethane (S)	%	98	70-130	03/31/17 14:09	
Toluene-d8 (S)	%	95	70-130	03/31/17 14:09	

METHOD BLANK: 1483492 Matrix: Solid

Associated Lab Samples: 40147445001, 40147445002, 40147445003

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	03/31/17 18:18	
1,2-Dichloroethane	mg/L	<0.0017	0.010	03/31/17 18:18	
2-Butanone (MEK)	mg/L	<0.030	0.20	03/31/17 18:18	
Benzene	mg/L	<0.0050	0.010	03/31/17 18:18	
Carbon tetrachloride	mg/L	<0.0050	0.010	03/31/17 18:18	
Chlorobenzene	mg/L	<0.0050	0.010	03/31/17 18:18	
Chloroform	mg/L	<0.025	0.050	03/31/17 18:18	
Tetrachloroethene	mg/L	<0.0050	0.010	03/31/17 18:18	
Trichloroethene	mg/L	<0.0033	0.010	03/31/17 18:18	
Vinyl chloride	mg/L	<0.0018	0.010	03/31/17 18:18	
4-Bromofluorobenzene (S)	%	94	70-130	03/31/17 18:18	
Dibromofluoromethane (S)	%	102	70-130	03/31/17 18:18	
Toluene-d8 (S)	%	98	70-130	03/31/17 18:18	

LABORATORY CONTROL SAMPLE: 1484274

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	.05	0.048	96	70-130	
1,2-Dichloroethane	mg/L	.05	0.050	99	70-130	
Benzene	mg/L	.05	0.053	107	60-135	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

LABORATORY CONTROL SAMPLE: 1484274

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	.05	0.053	107	70-138	
Chlorobenzene	mg/L	.05	0.051	102	70-130	
Chloroform	mg/L	.05	0.050	101	70-130	
Tetrachloroethene	mg/L	.05	0.049	99	70-138	
Trichloroethene	mg/L	.05	0.054	108	70-130	
Vinyl chloride	mg/L	.05	0.047	94	49-130	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			99	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1484730 1484731

Parameter	Units	40147445002		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	<0.0041	.5	.5	0.49	0.49	99	99	68-136	0	20		
1,2-Dichloroethane	mg/L	<0.0017	.5	.5	0.49	0.51	98	102	70-130	3	20		
2-Butanone (MEK)	mg/L	<0.030			<0.030	<0.030					20		
Benzene	mg/L	<0.0050	.5	.5	0.53	0.54	106	108	57-138	2	20		
Carbon tetrachloride	mg/L	<0.0050	.5	.5	0.53	0.54	106	108	70-138	3	20		
Chlorobenzene	mg/L	<0.0050	.5	.5	0.51	0.52	102	104	70-130	3	20		
Chloroform	mg/L	<0.025	.5	.5	0.50	0.52	101	104	70-130	3	20		
Tetrachloroethene	mg/L	<0.0050	.5	.5	0.51	0.51	102	102	70-148	0	20		
Trichloroethene	mg/L	<0.0033	.5	.5	0.53	0.53	106	105	70-131	0	20		
Vinyl chloride	mg/L	<0.0018	.5	.5	0.48	0.52	97	103	49-133	7	20		
4-Bromofluorobenzene (S)	%						94	99	70-130				
Dibromofluoromethane (S)	%						99	100	70-130				
Toluene-d8 (S)	%						100	99	70-130				

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REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40147445

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.: 40147445

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40147445001	Q1/Q2 SOUTH	EPA 8260	251487		
40147445002	Q1/Q2 CENTER	EPA 8260	251487		
40147445003	Q1/Q2 NORTH	EPA 8260	251487		

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#: 40147445

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: 201 /Corr: Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 3-30-17
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 for checklist items (Chain of Custody Present, Chain of Custody Filled Out, etc.) and checkboxes for Yes/No/N/A.

Client Notification/ Resolution:

If checked, see attached form for additional comments

Person Contacted: Date/Time:
Comments/ Resolution:

Project Manager Review:

[Signature]

Date: 3-30-17

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

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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

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
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	

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									
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

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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		

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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

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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
1,1,1,2,2-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		

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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
1,1,1,2,2-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		

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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

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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		

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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

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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
1,1,1,2-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		

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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

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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		

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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

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							
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

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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		

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									
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		

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							
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
1,1,2,2-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		

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							
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		

REPORT OF LABORATORY ANALYSIS

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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

REPORT OF LABORATORY ANALYSIS

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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		

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							
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
1,1,1,2-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
1,1,2,2-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		

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							
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

QC Batch: 251694 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40147562001, 40147562002, 40147562003, 40147562004, 40147562005, 40147562006, 40147562007, 40147562008, 40147562009, 40147562010, 40147562011, 40147562012, 40147562013, 40147562014, 40147562015, 40147562016, 40147562017, 40147562018, 40147562019

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
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	04/03/17 17:35	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	04/03/17 17:35	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	04/03/17 17:35	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	04/03/17 17:35	
1,1-Dichloroethane	ug/kg	<17.6	50.0	04/03/17 17:35	
1,1-Dichloroethene	ug/kg	<17.6	50.0	04/03/17 17:35	
1,1-Dichloropropene	ug/kg	<14.0	50.0	04/03/17 17:35	
1,2,3-Trichlorobenzene	ug/kg	19.1J	50.0	04/03/17 17:35	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	04/03/17 17:35	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	04/03/17 17:35	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	04/03/17 17:35	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	04/03/17 17:35	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	04/03/17 17:35	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	04/03/17 17:35	
1,2-Dichloroethane	ug/kg	<15.0	50.0	04/03/17 17:35	
1,2-Dichloropropane	ug/kg	<16.8	50.0	04/03/17 17:35	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	04/03/17 17:35	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	04/03/17 17:35	
1,3-Dichloropropane	ug/kg	<12.0	50.0	04/03/17 17:35	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	04/03/17 17:35	
2,2-Dichloropropane	ug/kg	<12.6	50.0	04/03/17 17:35	
2-Chlorotoluene	ug/kg	<15.8	50.0	04/03/17 17:35	
4-Chlorotoluene	ug/kg	<13.0	50.0	04/03/17 17:35	
Benzene	ug/kg	<9.2	20.0	04/03/17 17:35	
Bromobenzene	ug/kg	<20.6	50.0	04/03/17 17:35	
Bromochloromethane	ug/kg	<21.4	50.0	04/03/17 17:35	
Bromodichloromethane	ug/kg	<9.8	50.0	04/03/17 17:35	
Bromoform	ug/kg	<19.8	50.0	04/03/17 17:35	
Bromomethane	ug/kg	<69.9	250	04/03/17 17:35	
Carbon tetrachloride	ug/kg	<12.1	50.0	04/03/17 17:35	
Chlorobenzene	ug/kg	<14.8	50.0	04/03/17 17:35	
Chloroethane	ug/kg	<67.0	250	04/03/17 17:35	
Chloroform	ug/kg	<46.4	250	04/03/17 17:35	
Chloromethane	ug/kg	<20.4	50.0	04/03/17 17:35	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	04/03/17 17:35	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	04/03/17 17:35	
Dibromochloromethane	ug/kg	<17.9	50.0	04/03/17 17:35	
Dibromomethane	ug/kg	<19.3	50.0	04/03/17 17:35	

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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: 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 Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40147562010	Spike Conc.	MSD Spike Conc.	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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REPORT OF LABORATORY ANALYSIS

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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								
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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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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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:	251587	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40147562001, 40147562002, 40147562003, 40147562004, 40147562005, 40147562006, 40147562007, 40147562008, 40147562009, 40147562010, 40147562011, 40147562012, 40147562013, 40147562014, 40147562015, 40147562016, 40147562017, 40147562018, 40147562019		

SAMPLE DUPLICATE: 1484953

Parameter	Units	40147455001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	4.9	4.9	1	10	

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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.

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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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UPPER MIDWEST REGION

MIN: 612-607-1700 WI: 920-469-2436

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
(CODES)

Company Name: Fehr Graham
 Branch/Location: Plumketh, WI
 Project Contact: Ken Elliott
 Phone: (920) 892-2444
 Project Number: 16-1304
 Project Name: Bay Tower 1
 Project State: WI
 Sampled By (Print): Dillon Plumketh
 Sampled By (Sign): DMP/PL
 PO #: _____
 Regulatory Program: _____

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

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	I1 South	3-31-17	0440	S
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

Analyses Requested

V/I/N	Pick Letter									
N	F									
		VOC								
X										
X										
X										
X										
X										
X										
X										
X										
X										
X										
X										
X										
X										
X										

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: 4-4-17

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: DMP/PL Date/Time: 3-31-17 1310

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: Ken Elliott@fehr-graham.com

Invoice To Contact: AA

Invoice To Company: AA

Invoice To Address: AA

Invoice To Phone: _____

CLIENT COMMENTS: 1-40MANE 1-40DMS#

LAB COMMENTS (Lab Use Only): 1-40DMS#

Profile #: _____

Received By: Ken Elliott Date/Time: 3-31-17 1810

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: _____

PAGE Project No. 40147562

(Please Print Clearly)



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

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)*

Company Name: Fern Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Elliott
 Phone: (920)892-2444
 Project Number: 16-1504
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Dillon Plummer
 Sampled By (Sign): *DMP*
 PO #:
 Regulatory Program:
 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
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wine

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Analyses Requested	Y/N	Pick Letter
		DATE	TIME				
O14	V2A Fern	3-31-17	1150	S	Voc	X	
O15	V2A North		1200			X	
O16	V2B South		1210			X	
O17	V2B Center		1220			X	
O18	V2B North		1230			X	
O19	01/02 South		1240			X	
O20	01/02 Center		1250			X	
O21	01/02 North					X	
O22	MTH Blank		1300			X	

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: 4-4-17
 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

Quote #:
 Mail To Contact: Ken Elliott
 Mail To Company: Fern Graham
 Mail To Address: Elliott@fern-graham.com
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: AA
 Invoice To Phone:
 CLIENT COMMENTS: 1-40MVE
 LAB COMMENTS (Lab Use Only): 1-402pA
 Profile #

Relinquished By: *DMP* Date/Time: 3-31-17 1310
 Relinquished By:
 Relinquished By:
 Relinquished By:
 Received By: *Ken Elliott* Date/Time: 3/31/17 1310
 Received By:
 Received By:
 Received By:
 Receipt Temp = *RDT* °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

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:

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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	7. <u>4/4/17 TAT</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>No collect date and time on all 4orp.</u>
-Includes date/time/ID/Analysis Matrix:	<u>5</u>	<u>3-31-17 SKW</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: 3-31-17

September 7, 2016

Ms. Kristin DuFresne
WDNR NE Region
2984 Shawano Avenue
Green Bay, WI 54313-6727

RE: Soil Chemistry Results and Proposed Modification of Remedial Action, Bay Towel
DERF Site, 501 S. Adams Street, Green Bay, WI, BRRTS # 02-05-237064

Dear Ms. DuFresne:

The purpose of this submittal is to present the results of the recent soil chemistry results and propose modifications to the previously approved remedial action plan based on those findings. The overall approach remains the same, but quantities have been revised, treatment needs adjusted, and the proposed excavation limits expanded based on the findings.

In addition, an evaluation of the contaminant mass present at the site has been calculated. The potential mass removal that could be achieved if the building were to be demolished versus if the building remains in place has been estimated. Based on this assessment, from an environmental perspective, it is most beneficial to demolish the building prior to performing the soil remediation.

Approval of the revised remediation plan is requested, along with input on whether demolition prior to remediation appears necessary in this situation.

As you know, we want to advance this project as soon as possible, and we will need to obtain the input of the insurance carrier prior to moving forward with the remedial actions. Your prompt reply is requested, and I look forward to any questions or comments you may have.

Sincerely,



Kendrick A. Ebbott, P.G.
Branch Manager

Cc: Mr. John Butz, Bay Towel, via email only
Mr. Don Gallo, Husch Blackwell, via email only

Soil Chemistry Results and Proposed Modification of Remedial Action

BRRTS #02-05-237064

September 9, 2016



1237 Pilgrim Rd
Plymouth, WI 53073

Prepared for:
Bay Towel DERF Site
501 S Adams Street
Green Bay, WI

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Figure 2: Concrete Results and Excavation Plan

Figure 3: Proposed OEX 0.5-4'

Figure 4: Proposed OEX 4-7'

Figure 5: Proposed OEX 7-8'

Tables

Table A.2.a Soil Analytical Results Table - VOCs

Table A.2.b Soil Analytical Results Table - TCLP

Table A Calculation of Contaminant Mass

Table A1 Contaminant Mass Remaining if Building Not Removed

Table B Revised Quantities for Remedial Excavation with Contingency

Appendices

A Soil Boring Logs, June 2016

B Soil Chemistry Laboratory Analytical Reports

1.0 OBJECTIVE

The purpose of this submittal is to present the results of the recent soil chemistry results and propose modifications to the previously approved remedial action plan based on those findings.

2.0 SITE CONDITIONS

2.1 Site History and Property Status

Prior investigation and remediation activities have been completed at the Bay Towel site under the direction of Arcadis, Inc., Milwaukee, WI, and have been previously described. Investigation activities included the installation of a 17 monitoring well and piezometer network that extends on and off site to the north and west. Soil samples were obtained, primarily from borings installed across the property, both inside and outside, from 2000 to 2003. The investigation efforts have successfully defined the magnitude and extent of soil and groundwater contamination.

The building was constructed in 1953, with initial drycleaning operations utilizing Stoddard solvents. Blueprints of the original building plans have been reviewed. The solvent was stored in three underground storage tanks that were located immediately adjacent to the building south wall (Figure 1).

According to John Butz, President, the Stoddard solvent ("TruLeen") 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 1). 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 has been gutted of offices and most interior walls, but the building remains functional, with electricity providing power for lights. The building is vacant, and the property is used for parking by a few nearby businesses.

2.2 Completed Environmental Remediation Activities

Soil remediation activities were performed previously, and included partial excavation of soil from two locations on the site in June 2003, including 180 tons beneath the building in the area of greatest contamination, and 225 tons outside in the east parking lot. 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, but increases have been 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. Addition of emulsified vegetable oil was completed in the existing four piping arrays from June 2013 to November 2013, followed by more groundwater monitoring.

The most recent groundwater samples were obtained in June 2015, with generally stable or decreasing groundwater concentrations at most wells across the site, except at well MW-1, within the building in the center of the injection array trenches, where dissolved concentrations of PCE in groundwater have rebounded somewhat, and vinyl chloride levels remain very high. Case closure is not yet possible with these results and contaminant trends.

2.3 Geology and Hydrogeology

The site geology consists of silt and sand fill beneath the building to depths of approximately four feet below grade. Native soil beneath the fill consists generally of silty clay and silt till to the evaluated depth of approximately 45 feet. The clay has prevented any significant downward migration of PCE contamination, as downgradient piezometers indicate minimal impact.

The depth to water ranges from four to six feet, and groundwater flow is to the northwest.

There are utility lines that run beneath the building floor across the area of impacts, including a storm sewer line, sanitary sewer line, and water lateral, as shown on Figure 1. A private utility contractor was hired to mark the utilities within the building. Building drawings indicate the sewer lines are six-inch diameter cast iron that exit the building from the northeast corner of the structure. The water service is 4-inch diameter and also runs under the floor across the area of contamination, joining with the water main in Chicago Street.

2.4 Approved Remedial Actions

In May 2016, the WDNR approved a soil remedial action plan for the Property that was prepared in January 2016 by Fehr Graham. Additional source removal via excavation is planned to eliminate on-going leaching of solvents to groundwater from remaining contaminated soils. This option is not intended to provide a clean site; it is intended to remove as much contaminant mass as economically possible from the property, resulting in stable or declining concentrations in groundwater over time.

Physical removal of the soil via excavation is a certain way to eliminate contaminant mass. To be cost competitive, soil disposal as non-hazardous waste is necessary. Since some soil contains high levels of contaminants, treatment of the soil to non-hazardous conditions was part of the proposal.

The following key elements and quantities were assumed in the proposal:

1. Excavation of soil from an area 50' x 50' x 8' deep, totaling approximately 1,300 tons
2. Treatment of an estimated 670 tons of soil with Fenton's reagent and 50 cubic yards of BAM to reduce highly contaminated soil concentrations to landfill compliant concentrations. Use of seven 30 cubic yard drop boxes was planned for temporary storage of contaminated soil that had been mixed with Fenton's reagent so soil treatment could proceed in lifts.
3. Excavation and direct landfill disposal of 600 tons of soil.
4. Placement of an estimated 200 tons of ABC+ in the excavation base to facilitate further soil and groundwater degradation over time.
5. Backfill with granular fill, 1,300 tons.
6. No removal of excavation water prior to backfilling
7. Post-excavation perimeter sampling to confirm remaining soil concentrations.
8. Post-excavation groundwater sampling from select locations for four semi-annual events to document post-excavation trends.

The first step in this approved plan included advancement of additional soil and concrete sampling at 21 soil borings (A to U) to evaluate the current soil chemistry, assess concrete handling needs, and confirm which areas of the site would require excavation, treatment, and direct landfill disposal. This report documents the soil and concrete chemistry results and how the findings modify the planned excavation boundaries.

3.0 SOIL BORINGS AND SOIL CHEMISTRY RESULTS

3.1 Soil Borings June 2016

Twenty-three (A to W) soil borings were advanced inside and outside the building on June 1 and 2, 2016. Borings were drilled by Geiss, Inc., Merrill, WI using the macrocore geoprobe method to a typical depth of eight feet below grade. Two additional borings were advanced beyond the planned 21 locations. They included step-out borings V and W to evaluate the extent of field-noted impacted soils at the former underground storage tanks south of the building.

Borehole refusal was encountered at boring B2 at a depth of approximately two feet. Borings T and P were advanced to a depth of ten to 12 feet due to their location near the former underground storage tanks. Encountered soils are identified on the soil borehole logs in Attachment A.

Samples of concrete and soil were retained for laboratory analysis. Seven concrete samples were obtained by grabbing pulverized concrete from 0 to 0.5 feet at borings A, F, I, K, M, O. A second sample of concrete was retained from boring M, as there was 11 inches of concrete present at that location. The concrete bit was thoroughly decontaminated between borings using analconox and water wash and potable water rinse. A shop vacuum was used to remove concrete from the borehole at all locations prior to advancing the Macrocore rods for soil sampling.

Soil samples were retained for laboratory analysis of VOCs from 0.5 to 1 foot, 4 to 5 feet, and 7 to 8 feet below grade at most locations, but soil from only 1 to 2 feet was obtained at B-2 due to refusal, and soil at borings T and P were obtained from 8-9 feet or 11-12' instead of 7 to 8 feet. The depth to water was approximately six feet below grade at the time of drilling.

Upon receipt of the chemistry results, eight additional soil samples were selected for analysis of TCLP VOCs, to clarify whether these locations, with slightly elevated PCE concentrations, would require chemical treatment, or whether they could be directly excavated and landfilled for disposal.

Based on the results, the area of soil proposed for excavation has been significantly modified, as discussed in Section 4.0.

3.2 Soil Chemistry Results

The remaining in place soil chemistry results from all 2016 sampling at the site, plus historic results from 2003 and the original site investigation borings is mapped on Figure 1. Laboratory analytical reports are included in Attachment B, and the new soil boring chemistry data is shown on Table A.2.a. Eight soil samples were analyzed for TCLP VOC's (Table A.2.b) based on their concentration of total VOC's. These results are also included in Attachment B and plotted on Figure 1.

The concrete sample results indicate none of the tested concrete is considered hazardous waste.

No detectable VOCs were present in concrete from borings A and F. Combined with the knowledge of the areas where drycleaning chemicals and machines were located during site operations (near borings M2, N, and O), an estimated 77 tons of concrete can be handled as clean material, and 114 tons of concrete will require landfill disposal (Figure 2, Table A.2.a). The total for landfilled concrete includes an estimated 15 tons of foundation footings that may be removed if building demolition is performed prior to the remedial excavation.

As previously approved, disposal acceptance criteria as a subtitle D waste for soil from this site will include passing of direct contact threshold values for an industrial site (PCE 153 mg/kg, TCE 8.81 mg/kg, or passing of the TCLP extract limits (0.7 mg/l PCE, 0.5 mg/l TCE). Alternately, concentrations falling below 20 times the TCLP threshold concentrations for PCE and TCE (14.0 mg/kg / 10 mg/kg) can also be considered acceptable for direct landfill disposal.

The soil chemistry results from borings B2 and C north of the proposed original excavation contain levels of PCE range from 4.98 mg/kg to 155 mg/kg. These levels warrant expansion of the excavation further north, with soil removal and landfill disposal. As shown on Table A.2.b, three TCLP analyses from these northern borings indicate the soil from this area can be excavated and directly landfilled without treatment, as the soil leach levels range from 0.0763 to 0.374 mg/l, which passed the landfill restrictions. This soil can be excavated and directly landfilled as a solid waste.

Similar findings were noted for all TCLP analyses with the exception of soil for boring F, 1-2', where soil with 41.7 mg/kg PCE displayed a leachate concentration of 1.28 mg/l PCE. This concentration is above the landfill disposal threshold value of 0.7 mg/l, indicating this soil is not suitable for direct landfill disposal without treatment.

Based on the soil boring results, the proposed excavation limits have been expanded to the north approximately 15 feet from the previous boundaries, increasing the proposed quantity of soil to remove (Figure 1). In addition, based on the concentrations observed at borings B and C, a contingency for an additional 15 feet further expansion north has been provided for budgetary consideration. As discussed in Section 4.0, soil samples from the excavation boundary will be obtained during the excavation to determine the need for further soil removal.

Results from the former underground storage tank area (Borings J, P, T, U and W) indicate no significant impacts related to the former tanks (Figure 1). Contamination was present at three of the five borings, with the two step out borings U and W defining the extent of contamination to the east and southeast. Detected contaminants include PCE and TCE at relatively low levels, with only a trace of petroleum compounds. It appears the former USTs containing Stoddard solvent did not cause any significant release to the environment. Interestingly, soil and saturated soil sample results from borings K and Q on the south and southwest edges of the excavation contain elevated concentrations of trimethylbenzenes (29,000 to 40,700 ug/kg total TMBs), likely related to historic releases of Stoddard solvent (Figure 1). No other tested locations display similar levels of TMB's.

Results from other borings help define the limits of the proposed excavation, and the limits of the areas that require treatment prior to disposal at a subtitle D landfill in Wisconsin. As discussed in Section 4.0, the revised total volume of impacted soil proposed for removal with direct landfill disposal, is 1,524 tons.

In addition, soil chemistry results indicate a much smaller area of soil is present that requires treatment using Fenton's reagent prior to landfill disposal. As shown on Figures 2, 3, 4, and 5, and Table B, areas planned for excavation with direct disposal, and areas where treatment will be necessary prior to disposal are identified. Using the measured dimensions, an estimated 272 tons of soil will require treatment with Fenton's Reagent and BAM prior to disposal, while an estimated 1,524 tons of soil can be excavated and directly hauled to the landfill.

3.3 Soil Excavation Volume

The estimate of soil to be removed assumes a density of 1.5 tons per cubic yard of soil, and that vertical excavation of the soil to a depth of four to eight feet is possible.

Based on the presence of the existing building, a significant volume of soil will not be able to be removed if the structural integrity of the existing building foundation needs to be maintained. Blueprints show the building is supported by perimeter wall footings and central and interior wall I- beams measuring two-foot square (Figure 1). Footing depths are expected to extend to depths of four to five feet below grade.

To prevent building collapse, a 1 to 1 slope around all structural supports is planned, to leave soil in place to support the footings. As shown on Figure 1 and Table A.1, the amount of soil that will not be removed to support the remaining building totals 462 tons, or roughly 25 percent of the contaminated soil total.

3.4 Contaminant Mass

To evaluate the significance of leaving some contaminated soil in place, an evaluation of the mass of PCE contamination was completed (Table A). Assumptions include:

- A soil mass of 1.5 tons per cubic yard.
- The average of soil chemistry results from all adjacent remaining-in-place soil samples were used for calculation purposes. For areas with minimal available data, nearby boring information was used.
- Contaminated soil dimensions and contaminant concentrations are as shown on Table A, and assume soil contamination extends from 0.5 feet below grade to eight feet below grade. The mass has been divided into depths, including 0.5 to four feet, four to seven feet, and seven to eight feet, to reflect the changes in laboratory analytical results.

- Soil that cannot be excavated due to the need for building foundation support extends from the ground surface on a 1 to 1 slope to the excavation base, typically eight feet (Table A.1, Figure 1).

The results indicate the following:

1. There is an estimated 1,776 tons (1,184 cubic yards) of saturated and unsaturated soil beneath the site that contains an estimated 857 pounds of PCE.
2. At a density of 13.5 pounds per gallon, there is roughly 66 gallons of PCE bound up in the soil and saturated soil beneath the site.
3. Contaminant mass is roughly equally dispersed with depth.
4. Virtually all the mass is present beneath the building, with only a minimal amount located outside the building footprint.
5. Because of the location of the most elevated contaminant levels near structural supports, if the building is left in place, approximately 29% of contaminated soil would need to be left in place, but that soil contains approximately 61% of the contaminant mass (Table A.1). Put another way, roughly 40 gallons of the estimated 66 gallons of PCE bound in the soil would still remain present if building demolition does not take place prior to excavation.

4.0 REVISED REMEDIATION PLAN

The remedial action plan remains essentially unchanged in approach, but quantities have been adjusted based on the information from the June 2016 soil borings.

In addition, a calculation of contaminant mass demonstrates that demolition of the building is essential to meet the main objective of the remedial action, i.e.: elimination of contaminant mass.

4.1 Objective of Revised Remediation Plan

Contaminant mass removal is the main objective of the project. Previous treatments of the soil and groundwater attempted to enhance biological degradation, with some success, but remaining contaminant mass exceeds the ability of that approach to prove successful in a reasonable timeframe.

Excavation and landfill disposal is the most certain and simplest remedial approach. If building demolition is performed prior to the excavation, most known soil contamination can be removed. If building demolition is not completed prior to excavation, the work can still be completed, but approximately 25% of the contaminated soil and 60 percent of the contaminant mass will remain in place so that structural support for the building is maintained. Alternate methods of temporary structural support such as cranes or temporary pillars, followed by soil removal and restoration of the footings, are not practical or economical.

It is expected that if the building is demolished and as much mass as possible removed, post-excavation groundwater monitoring may only be necessary for one to two years. Groundwater trends will dictate the duration of post-mass removal monitoring, but it is expected a short time frame is possible.

If demolition is not completed prior to excavation, a significant quantity of remaining contaminated soil and saturated soil will remain as a source for continued groundwater contamination. In fact, due to the extensive excavation disturbing dense native soil, there may be enhanced migration of contaminants through the backfilled excavation, resulting in potentially a more widespread contaminant plume than if the partial removal of contaminant mass had not been attempted.

If demolition is not performed, the presence of a large quantity of remaining contaminant mass will require a longer duration for post-source removal groundwater monitoring. It is likely post-excavation groundwater monitoring may require five to ten years or longer to demonstrate stable trends. Depending on the duration and scope of the required post-excavation monitoring, the cost for monitoring and reporting could end up exceeding the cost savings related to removal of less contaminated soil.

4.2 Proposed Modifications to Approved Remedial Action Plan

The Fehr Graham January 20, 2016 remedial action plan was approved by the WDNR on May 3, 2016. Changes to the previously approved remedial action plan include implementation of several items noted by the WDNR, and other changes spurred by the obtained additional soil chemistry information. The changes include the following:

Item	Prior Approval	Revised Scope / Quantities	Reasons for Change	Comments
Concrete Disposal	Haz 10 tons Landfill 100 tons Recycle 4 tons	Haz None Landfill 114 tons Recycle 77 tons Contingency 35 tons addl	Concrete lab results, larger dig, Contingency	Includes landfill disposal of footings in dig areas
Soil Excvn and Disposal	Direct Haul 600 ton	Direct haul 1524 ton Test Pits 15 Contingency 400 addl ton	Boring Data at B, C shows need to expand dig to north	Added test pits to define limits. May expand excavation based on lab results, so contingency for 400 addl tons
Soil Treatment with Fentons / BAM	750 tons mix, 7 Luger Boxes, test, landfill	300 tons mix, 7 Luger Boxes, test, landfill	Boring Data shows smaller area of "hot" soil	Shorter Mix Time, less Chemical Use Fentons, Same BAM because use in excvn base
Lab Analyses during Excvn	Rapid Turn Soil 10 Rapid Turn TCLP 6	Rapid Turn Soil 28, Rapid Turn TCLP 10 Contingency Soil 10 Regular turn Test Pits 5	Remove more mass if needed	Results to be discussed with WDNR PM to determine final excavation limits while project advances
Utilities, Clay Plugs	Restore utilities. Install clay plugs at dig limits of laterals	Do not restore utilities. Install clay plug at dig limits for water, storm, san lateral to Chicago St.	Demolition - no need for utility restoration	
Sump in Excvn	Replace MW-1 with sump, 2-foot stickup	No Change		Depth to 8' only, do not disturb deeper clay
Chemical in Base of Excvn	ABC + Added to Base	BAM added to Base	Shorter delay for closure consideration	BAM 500-year half-life, holds, degrades, and does not leach to groundwater- permanent solution
Backfill	Bank run sand in one foot lifts	One foot 2" stone in base, use finer material (more clay) above stone, then top two feet compactible traffic bond	Stone to help minimize water issues in excvn Base, Fine soil less infiltration, better runoff	If demolition, no building or concrete floor to limit inflow of precipitation, try to limit infiltration with less permeable materials as backfill

GW Monitoring Post Dig	44 VOC 24 Methane Purge water to Sanitary	48 VOC 0 Methane 4 Drums Purge Water to discard 4 reporting results to off- site owners	DNR Request 2 more wells on 2 events, no Methane, and off-site notice. WWTP denial of purge water, must drum	One drum of Haz purge water per sample event, four events. Could sample low flow if preferred to minimize purge water, will take longer.
Excvn Water Handling	None Anticipated	Take efforts to avoid water issues, but if necessary, 40,000 gallons remove, tank rental, lab test, treat, hauling, dispose	Contingency	Possibly add sawdust to absorb and landfill as soil. If pump, need to pretreat and haul to WWTP

Notes follow to clarify some items:

- 1) Disposal of 114 tons of concrete at a landfill, including all subsurface footings and I-beam supports within the footprint of the proposed excavation, plus and off-site recycling of an estimated 77 tons of clean concrete (Table B). Based on the laboratory analytical results, no concrete will be handled as hazardous waste. Ten tons had previously been anticipated as necessary to handle as hazardous waste.
- 2) Excavation and direct disposal of 1,524 tons of soil (Table B). Soil passing the acceptance criteria previously approved will be excavated and hauled to a licensed subtitle D landfill in Wisconsin.
- 3) Soil above the acceptance criteria for direct disposal will be treated in place using Fenton's Reagent and BAM. An estimated 272 tons of soil, as shown on Table B and Figures 3, 4, and 5, will be mixed with a backhoe in approximately 2.5-foot-thick lifts and placed in seven 30 cubic yard lugger boxes for temporary storage. Upon obtaining hurry up laboratory results demonstrating compliance with total or TCLP VOC limits, the soil from the lugger boxes will be partially emptied, and when sufficiently empty for transport, the lugger boxes will be hauled to the landfill for disposal as a subtitle D solid waste. If the soil does not pass the landfill acceptance criteria, additional chemical will be added and the soil retested until it passes and can be landfilled. An estimated 10 TCLP VOC samples from the treated soil will be obtained for hurry-up turnaround.
- 4) Perimeter soil samples will be obtained from the excavation walls from depths of two feet and six feet below grade at an estimated eleven locations (Figure 1). Test pits to six feet may be used to define these excavation limits. In addition, single soil samples will be obtained from an additional five locations where utilities are present that could provide a preferential migration pathway (Figure 1). Soil samples for total VOC evaluation will be analyzed on a hurry up timeframe by Pace Laboratory, located in Green Bay. Results will be discussed with the WDNR project manager upon receipt, but it is anticipated soil containing concentrations below 5.0 mg/kg total chlorinated VOCs will be left in place. Additional assessment via test pits, and possibly additional

excavation beyond the plotted limits may prove necessary. A contingency for additional soil excavation has been included in this estimate, including an additional 35 tons of concrete and approximately 400 tons of soil. The contingency assumes soil from north of the proposed excavation to the existing property line may require removal, but the contingency soil could apply to other locations, pending test results.

5) Sewer and water laterals under the building will be entirely removed and not replaced. Clay plugs will be installed at the excavation perimeter where the water, sanitary, and storm laterals exit the property into Chicago Street. The plugs will consist of hydrated bentonite packed around the remaining soil and capped-off utility pipes to minimize the potential for contaminant migration along the backfill of the remaining utilities.

6) A replacement sump will be installed at the approximate location of monitoring well MW-1 after the excavation is complete. The well will be installed to a depth of eight feet, and will not be extended to a greater depth for fear of providing a vertical pathway for remaining contaminant migration. One load of pea gravel stone will be placed around the sump screen during installation, as a filter pack.

7) The WDNR asked about the anticipated activity time frame for a chemical, ABC+, a zero valent iron additive that was proposed for addition in the excavation base. WDNR recommended that post-excavation groundwater sampling be delayed until the ABC+ had run its' course. Because the property owner is anxious to wrap up the project, no ABC+ will be placed in the excavation base, as it may delay the ability of the WDNR to review the case for closure. Instead, BAM, a carbon and nutrient additive, will be spread across the excavation base and mixed with soil at the excavation base, at a depth of approximately eight feet. The BAM will help bind remaining solvent at depth, and nutrients in the BAM will gradually degrade PCE. The half-life of BAM is 500 years, and once absorbed, PCE and other CVOCs do not desorb from BAM to the groundwater. In essence, BAM can be considered a permanent chemical binding and treatment additive, and there is no need to delay post-excavation groundwater monitoring to begin to establish groundwater trends.

8) Backfill will consist of one foot of two-inch stone in the excavation base, silty fine sand / clay fill to a depth of two feet below grade, and compactible traffic bond or other granular material from two feet to the ground surface. The final surface will be sloped away from the excavation, and will form a hard surface that will minimize infiltration.

9) The approved groundwater monitoring scope and schedule differed slightly in scope from the Fehr Graham proposed scope of work. The WDNR required two additional wells be sampled on two occasions (MW-13, PZ-4), bringing the total number of VOC analyses to 48. However, no analyses for methane, ethane, and ethene are desired by the WDNR, reducing the number from 24 to zero. Other modifications include the need to containerize and discard one drum of purge water during each sample round, as the local WWTP will not permit direct discharge of purge water to the sanitary sewer. Also, in accord with a new requirement, the WDNR requests that the periodic groundwater sample results from off-site wells be presented to well owners (all off-site wells are in the City of Green Bay right of way).

4.3 Contingencies

During the excavation, soil samples from the perimeter will be retained for laboratory analysis. The excavation boundaries may require expansion, depending on the results.

- 1) A contingency for removal of additional concrete (35 tons) and direct haul soil (400 tons) has been provided budgetary purposes. This volume was calculated by expanding the north excavation wall to the existing building perimeter wall at the property boundary for the entire width of the excavation. If additional excavation beyond these quantities appears necessary, discussions will be held with the WDNR and others prior to implementation. The excavation perimeter will be tested via lab analysis during the excavation, and if necessary, test pits will be extended further away from the excavation limits to help assess the extent of any further excavations. A contingency for an additional 10 soil samples and five test pits has also been included in the cost estimate.
- 2) Although every effort will be made to avoid the need for dewatering by prudent excavation management, a contingency for removal of contaminated water from the excavation has been included in this scope of work and cost estimate. An estimated 40,000 gallons of water has been assumed for treatment under this task. The proposed excavation dimensions of 70 feet square, times just one foot of water thickness, totals 37,000 gallons of water. The excavation will extend to a depth of eight feet below grade, and water is present at a depth of approximately six feet below grade, but we don't know how rapidly water will enter the excavation. We will manage the dig to limit the need for water removal by delaying excavation below the water table until clean backfill is ready for replacement in the excavation. Despite our best efforts, there could be a need to dewater prior to backfilling. Backfilling a wet hole is never a good practice, particularly for sites where future development is anticipated. An estimated one foot of 2-inch clear stone is proposed for placement in the base of the excavation, as the 40% porosity of this material allows for placement in some water with only a minimum of water displacement.

To properly handle the excavation water, if needed, contact with the local waste water treatment plant (WWTP) operator was completed. The New Water WWTP, owner of the sanitary sewer lines at the site, does not accept excavation water via discharge to adjacent manholes; the water must be hauled to their treatment plant via approved septic haulers in batches.

Water that is pumped and hauled to a treatment facility will need to be tested, treated, and retested prior to acceptance for disposal. The following tasks will be necessary for the proper handling and disposal of excavation water during the remedial action:

- Rental of two 20,000-gallon fractionation tanks or weir tanks to receive excavation water. These tanks are need to have a large vessel for receiving of water so backfilling can take place. The tanks will also allow the sediment in

the water to settle out prior to chemical treatment. The water will be pumped into the tanks by the excavation contractor. Rental of a third tank for storage of the post-treatment water will also be needed until test results can be obtained and the clean water pumped out and discarded.

- Chemical water testing for laboratory analysis of VOCs. Two hurry-up analyses of VOCs will be performed on the water in the tanks prior to treatment.
- Water treatment. Treatment will consist of sediment filtration using bag filters, followed by tray stripping using a portable rented treatment trailer. Carbon polish may or may not be necessary, depending on the disposal criteria.
- Post-treatment water testing for laboratory analysis of VOCs. One hurry-up analysis of the treated water will be completed to demonstrate to the WWTP the chemistry of the water that will be delivered.
- Trucking of water to the WWTP. A septic hauler will be hired to pump out the treated water tank and haul the water to the WWTP.
- Disposal of water at the WWTP. Charges for disposal are per 1,000 gallons, and are relatively minimal compared to the other costs for handling water.
- Cleaning and return of the rented treatment trailer and rental tanks.

Instead of these measures, it may be more advantageous to absorb excavation water using sawdust, and then excavate and haul the saturated sawdust to the landfill as a solid waste. It is expected testing of the sawdust would need to pass the TCLP criteria and the paint filter test for free liquids before we could obtain landfill acceptance.

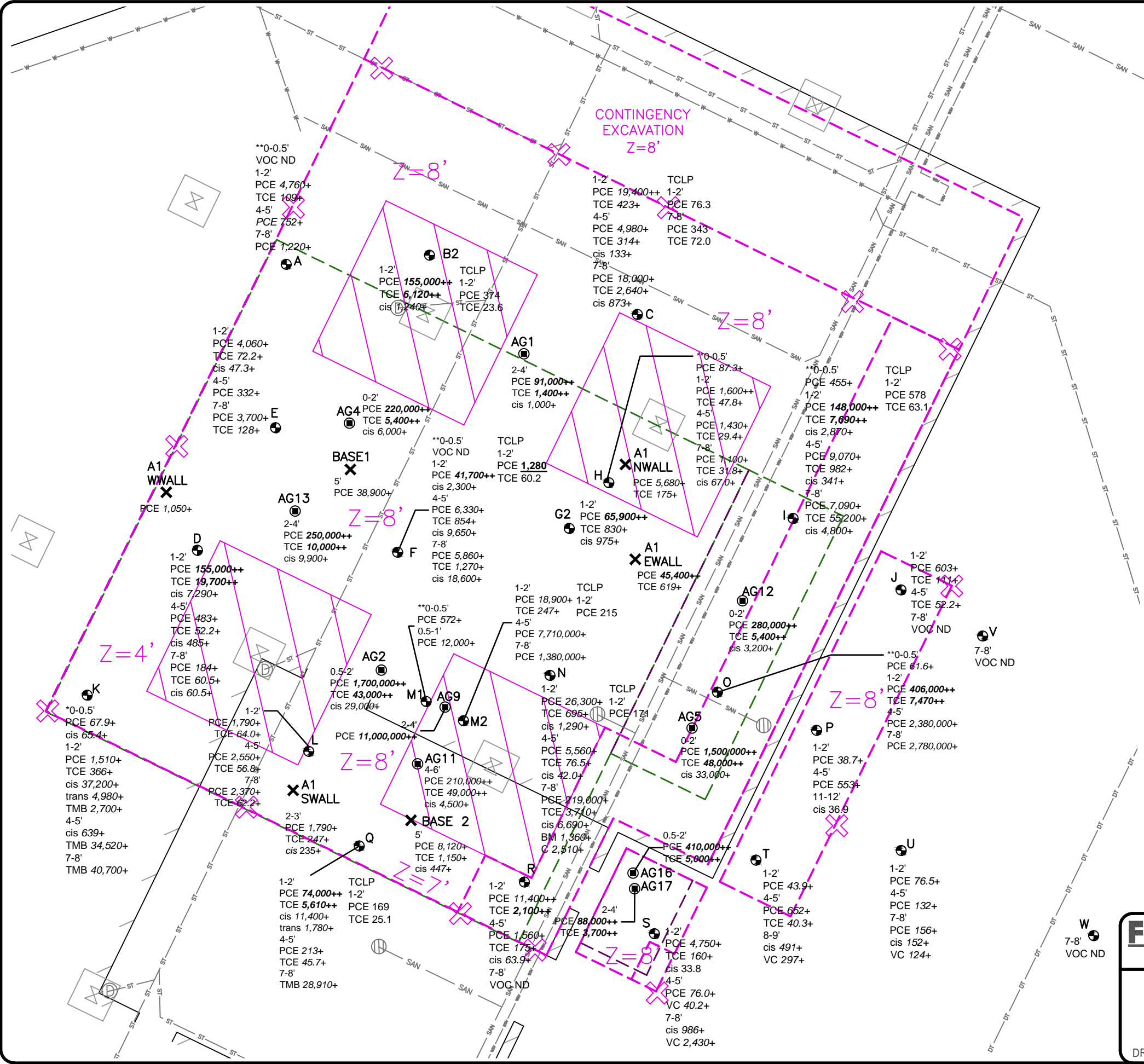
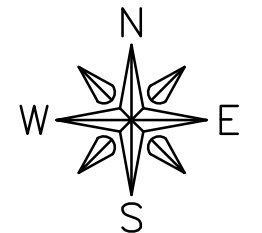
5.0 SCHEDULE

The anticipated project schedule is laid out below:

Activity	Time Frame
Approvals	Sept 2016
Demolition	Sept 2016
Excavation and Disposal	Oct 2016
Backfill and Restoration	Oct 2016
Data Evaluation and Interpretation	On-Going
Post-Excavation GW Sample 1	Dec 2016
Documentation Report	Feb 2017
Post-Excavation GW Sample 2	Mar 2017
Status Report	April 2017
Post-Excavation GW Sample 3	June 2017
Status Report	July 2017
Post-Excavation GW Sample 4	Sept 2017
Status Report	Oct 2017
Closure Request (if warranted)	Dec 2017

LEGEND

- AG13 ● ARCADIS 2000 SOIL BORING
- BASE1 ✕ ARCADIS SOIL 2003 EXCAVATION SAMPLE
- V ● FEHR GRAHAM PRE-REMEDIATION SOIL BORING
- Z=8' [] REVISED EXCAVATION LIMITS / PRIOR APPROVED EXCAVATION LIMITS
- [] SOIL SLOPED 1:1 FOR STRUCTURAL SUPPORT
- ✕ PROPOSED EXCAVATION PERIMETER SOIL SAMPLE (28)
- 1-2' SAMPLE DEPTH
- **0-0.5' SAMPLE OBTAINED FROM CONCRETE
- PCE TETRACHLOROETHENE (ug/kg)
- TCE TRICHLOROETHENE (ug/kg)
- cis cis-1,2-DICHLOROETHENE (ug/kg)
- trans trans-1,2-DICHLOROETHENE (ug/kg)
- VC VINYL CHLORIDE (ug/kg)
- TMB TRIMETHYLBENZENES, TOTAL (ug/kg)
- BM BROMODICHLOROMETHANE (ug/kg)
- C CHLOROFORM (ug/kg)
- ND NO DETECT
- DBS DETECTIONS BELOW STANDARDS
- ITALICS+* EXCEEDS GROUNDWATER PATHWAY RCL
- BOLD++** EXCEEDS NON-INDUSTRIAL DIRECT CONTACT (0-4') RCL
- UNDERLINE EXCEEDS TCLP REGULATORY LEVEL
- TCLP VALUES IN (mg/kg)



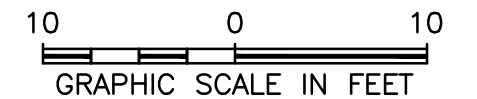
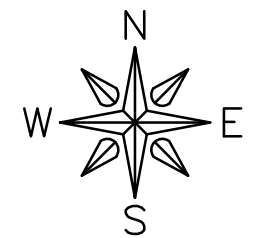
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	IOWA	SOIL CHEMISTRY RESULTS WITH REVISED EXCAVATION
WISCONSIN		BRRTS: 02-05-237064
BAY TOWEL-SOLVENT INVESTIGATION 501 S. ADAMS ST. GREEN BAY, WI 54301		FIGURE: 1
DRWN:MKH	DATE:10/21/15	APPD:XXX
		PLOT DATE: 9/7/16

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



W ●

<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</p>		<p>BRRTS: 02-05-237064 JOB NO.: 15-1527 PLOT DATE: 8/31/16</p>
<p>DRWN: MKH DATE: 10/21/15 APPD: XXX</p>		<p>FIGURE: 2</p>

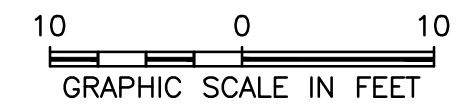
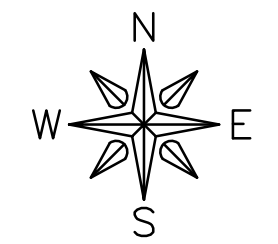
LEGEND

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

AG1 ● ARCADIS SOIL BORING

TREAT

LANDFILL



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS IOWA WISCONSIN	TITLE: PROPOSED OEX 0.5-4'
	BRRTS: 02-05-237064 JOB NO.: 15-1527 PLOT DATE: 8/31/16
BAY TOWEL-SOLVENT INVESTIGATION 501 S. ADAMS ST. GREEN BAY, WI 54301 DRWN: MKH DATE: 10/21/15 APPD: XXX	FIGURE: 3

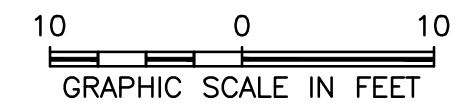
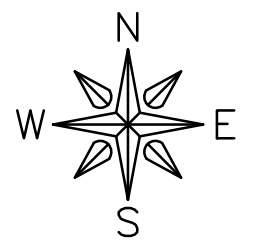
LEGEND

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

AG1 ● ARCADIS SOIL BORING

TREAT

LANDFILL



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS IOWA WISCONSIN	TITLE:
	PROPOSED OEX 4-7'
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.: 15-1527 PLOT DATE: 8/31/16
	FIGURE: 4

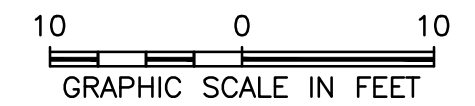
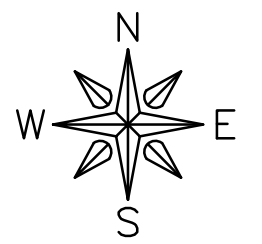
LEGEND

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

AG1 ● ARCADIS SOIL BORING

TREAT

LANDFILL



FEHR GRAHAM ENGINEERING & ENVIRONMENTAL ILLINOIS IOWA WISCONSIN	TITLE:
	PROPOSED OEX 7-8'
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.: 15-1527 PLOT DATE: 8/31/16
	FIGURE: 5

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)	A				B2	C		
				6/28/16				6/28/16	6/28/16		
				0-0.5'	1-2'	4-5'	7-8'	1-2'	1-2'	4-5'	7-8'
Date											
Depth											
Description				concrete	clay	clayey silt	silty sand	clay	clay	clay	clay
DEPTH to Seasonal Low Water Table (ft BGS)				4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'
Saturated (S) or Unsaturated (U)				U	U	S	S	U	U	S	S
PID Reading				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Notes											
Tetrachloroethene (PCE)	(ug/kg)	<i>4.54</i>	30,700	<25.0	<i>4,760</i>	<i>752</i>	<i>1,220</i>	155,000	<i>19,400</i>	<i>4,980</i>	<i>18,000</i>
Trichloroethene (TCE)	(ug/kg)	<i>3.58</i>	1,260	<25.0	<i>109</i>	<25.0	<25.0	6,120	<i>423</i>	<i>314</i>	<i>2,640</i>
cis-1,2-Dichloroethene	(ug/kg)	<i>41.2</i>	156,000	<25.0	<25.0	<25.0	<25.0	1,240 J	<100	<i>133 J</i>	<i>873</i>
trans-1,2-Dichloroethene	(ug/kg)	<i>62.8</i>	1,560,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Vinyl Chloride	(ug/kg)	<i>0.138</i>	67	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Methylene Chloride	(ug/kg)	<i>2.56</i>	60,700	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Benzene	(ug/kg)	<i>5.12</i>	1,490	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Ethylbenzene	(ug/kg)	<i>1,570</i>	7,470	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Toluene	(ug/kg)	<i>1,110</i>	818,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	<1,250	<200	<100	<200
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Xylenes (TOTAL)	(ug/kg)	<i>3,940</i>	260,000	<75.0	<75.0	<75.0	<75.0	<1,875	<300	<150	<300
Naphthalene	(ug/kg)	<i>658</i>	5,150	<40.0	<40.0	<40.0	<40.0	<1,000	<160	<80.1	<160
MTBE	(ug/kg)	<i>27</i>	59,400	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	<i>1,380</i>	NS	<50.0	<50.0	<50.0	<50.0	<1,250	<200	<100	<200
Bromobenzene	(ug/kg)	NS	354,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Bromochloromethane	(ug/kg)	NS	232,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Bromodichloromethane	(ug/kg)	<i>0.326</i>	390	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Bromoform	(ug/kg)	<i>2.33</i>	23,600	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Bromomethane	(ug/kg)	<i>5.06</i>	10,300	<69.9	<69.9	<69.9	<69.9	<1,750	<280	<140	<280
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
tert-Butylbenzene	(ug/kg)	NS	183,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Carbon Tetrachloride	(ug/kg)	<i>3.88</i>	854	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Chlorobenzene	(ug/kg)	NS	392,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Chloroethane (ethyl chloride)	(ug/kg)	<i>227</i>	2,120,000	<67.0	<67.0	<67.0	<67.0	<1,680	<268	<134	<268
Chloroform	(ug/kg)	<i>3.33</i>	423	<46.4	<46.4	<46.4	<46.4	<1,160	<186	<92.9	<186
Chloromethane	(ug/kg)	<i>15.5</i>	171,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
2-Chlorotoluene	(ug/kg)	NS	907,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
4-Chlorotoluene	(ug/kg)	NS	253,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2-Dibromo-3-chloropropane	(ug/kg)	<i>0.173</i>	8	<91.2	<91.2	<91.2	<91.2	<2,280	<365	<182	<365
Dibromochloromethane	(ug/kg)	<i>32</i>	7,600	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2-Dibromoethane (EDB)	(ug/kg)	<i>0.0282</i>	47	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Dibromomethane	(ug/kg)	NS	36,600	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2-Dichlorobenzene	(ug/kg)	<i>1,168</i>	376,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,3-Dichlorobenzene	(ug/kg)	<i>1,153</i>	297,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,4-Dichlorobenzene	(ug/kg)	<i>144</i>	3,480	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Dichlorodifluoromethane	(ug/kg)	<i>3,086</i>	135,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1-Dichloroethane	(ug/kg)	<i>483</i>	4,720	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2-Dichloroethane	(ug/kg)	<i>2.84</i>	608	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1-Dichloroethene	(ug/kg)	<i>5.02</i>	342,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2-Dichloropropane	(ug/kg)	<i>3.32</i>	1,330	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
2,2-Dichloropropane	(ug/kg)	NS	191,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1-Dichloropropene	(ug/kg)	NS	NS	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
cis-1,3-Dichloropropene	(ug/kg)	<i>0.286</i>	1,220,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
trans-1,3-Dichloropropene	(ug/kg)	<i>0.286</i>	1,510,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Diisopropyl ether	(ug/kg)	NS	2,260,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Isopropylbenzene	(ug/kg)	NS	268,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Styrene	(ug/kg)	<i>220</i>	867,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1,1,2-Tetrachloroethane	(ug/kg)	<i>53.4</i>	2,590	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1,2,2-Tetrachloroethane	(ug/kg)	<i>0.156</i>	753	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2,4-Trichlorobenzene	(ug/kg)	<i>408</i>	22,000	<47.6	<47.6	<47.6	<47.6	<1,190	<190	<95.1	<190
1,1,1-Trichloroethane	(ug/kg)	<i>140</i>	640,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,1,2-Trichloroethane	(ug/kg)	<i>3.24</i>	1,480	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
1,2,3-Trichloropropane	(ug/kg)	<i>51.9</i>	5	<25.0	<25.0	<25.0	<25.0	<625	<100	<50.0	<100
No. of Individual Exceedances (DC)				--	0	--	--	2	0	--	--
Cumulative Hazard Index (DC)				--	0.0594	--	--	2.3673	0.2386	--	--
Cumulative Cancer Risk (DC)				1.00E-05	2.4E-07	--	--	9.9E-06	9.7E-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), 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.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	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Notes	D			E			F			
								6/28/16			6/28/16			6/28/16			
		Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'				
				silty sand	sandy silt	sandy clay	gravel	gravel	gravel	concrete	silty sand	clay	sandy clay				
				4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'					
				U	S	S	U	S	S	U	U	S	S				
				0.0	0.0	0.0	--	--	0.0	0.0	--	--	--				
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	155,000	483	184	4,060	332	3,700	<25.0	41,700	6,330	5,860				
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	19,700	52.2 J	60.5 J	72.2	<25.0	128	<25.0	<200	854	1,270				
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	7,290	485	60.5 J	47.3 J	<25.0	<25.0	<25.0	2,300	9,650	18,600				
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Vinyl Chloride	(ug/kg)	0.138	67	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Methylene Chloride	(ug/kg)	2.56	60,700	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Benzene	(ug/kg)	5.12	1,490	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Ethylbenzene	(ug/kg)	1,570	7,470	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Toluene	(ug/kg)	1,110	818,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
m&p-Xylene	(ug/kg)	NS	778,000	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<400	<50.0	<125				
o-Xylene	(ug/kg)	NS	434,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<3,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<600	<75.0	<187.5				
Naphthalene	(ug/kg)	658	5,150	<1,600	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<320	<40.0	<100				
MTBE	(ug/kg)	27	59,400	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<2,000	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<400	<50.0	<125				
Bromobenzene	(ug/kg)	NS	354,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Bromochloromethane	(ug/kg)	NS	232,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Bromodichloromethane	(ug/kg)	0.326	390	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Bromoform	(ug/kg)	2.33	23,600	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Bromomethane	(ug/kg)	5.06	10,300	<2,800	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9	<559	<69.9	<175				
n-Butylbenzene	(ug/kg)	NS	108,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
sec-Butylbenzene	(ug/kg)	NS	145,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
tert-Butylbenzene	(ug/kg)	NS	183,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Carbon Tetrachloride	(ug/kg)	3.88	854	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Chlorobenzene	(ug/kg)	NS	392,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<2,680	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0	<536	<67.0	<168				
Chloroform	(ug/kg)	3.33	423	<1,860	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4	<372	<46.4	<116				
Chloromethane	(ug/kg)	15.5	171,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
2-Chlorotoluene	(ug/kg)	NS	907,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
4-Chlorotoluene	(ug/kg)	NS	253,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<3,650	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2	<730	<91.2	<228				
Dibromochloromethane	(ug/kg)	32	7,600	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Dibromomethane	(ug/kg)	NS	36,600	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1-Dichloroethane	(ug/kg)	483	4,720	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2-Dichloroethane	(ug/kg)	2.84	608	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
2,2-Dichloropropane	(ug/kg)	NS	191,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1-Dichloropropene	(ug/kg)	NS	NS	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Diisopropyl ether	(ug/kg)	NS	2,260,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Isopropylbenzene	(ug/kg)	NS	268,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
p-Isopropyltoluene	(ug/kg)	NS	162,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
n-Propylbenzene	(ug/kg)	NS	264,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Styrene	(ug/kg)	220	867,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<1,900	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6	<380	<47.6	<119				
1,1,1-Trichloroethane	(ug/kg)	140	640,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,1,2-Trichloroethane	(ug/kg)	3.24	1,480	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<1,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<200	<25.0	<62.5				
No. of Individual Exceedances (DC)				2	--	--	0	--	--	--	1	--	--				
Cumulative Hazard Index (DC)				4.6508	--	--	0.0475	--	--	--	0.3774	--	--				
Cumulative Cancer Risk (DC)		1.00E-05		2.1E-05	--	--	1.9E-07	--	--	--	1.4E-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), 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.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)	G2	H					I			
Date	6/28/16			6/28/16					6/28/16				
Depth	1-2'			0-0.5'	1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'		
Description	silty sand			concrete	gravel	gravel	gravel	concrete	silty sand	sandy clay	clay		
DEPTH to Seasonal Low Water Table (ft BGS)	4-6'			4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'		
Saturated (S) or Unsaturated (U)	U			U	U	S	S	U	U	S	S		
PID Reading	--	0.0	--	--	--	0.0	0.0	0.0	0.0				
Notes													
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	65,900	87.3	1,600	1,430	1,100	455	148,000	9,070	7,090	
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	830 J	<25.0	47.8 J	29.4 J	31.8 J	<25.0	7,690	982	55,200	
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	975 J	<25.0	<25.0	<25.0	67.0	<25.0	2,870	341	4,800	
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Vinyl Chloride	(ug/kg)	0.138	67	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Methylene Chloride	(ug/kg)	2.56	60,700	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Benzene	(ug/kg)	5.12	1,490	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Ethylbenzene	(ug/kg)	1,570	7,470	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Toluene	(ug/kg)	1,110	818,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
m&p-Xylene	(ug/kg)	NS	778,000	<1,000	<50.0	<50.0	<50.0	<50.0	<50.0	<1,250	<100	<500	
o-Xylene	(ug/kg)	NS	434,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<1,500	<75.0	<75.0	<75.0	<75.0	<75.0	<1,875	<150	<750	
Naphthalene	(ug/kg)	658	5,150	<801	<40.0	<40.0	<40.0	<40.0	41.0 J	<1,000	<80.1	<400	
MTBE	(ug/kg)	27	59,400	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<1,000	<50.0	<50.0	<50.0	<50.0	<50.0	<1,250	<100	<500	
Bromobenzene	(ug/kg)	NS	354,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Bromochloromethane	(ug/kg)	NS	232,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Bromodichloromethane	(ug/kg)	0.326	390	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Bromoform	(ug/kg)	2.33	23,600	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Bromomethane	(ug/kg)	5.06	10,300	<1,400	<69.9	<69.9	<69.9	<69.9	<69.9	<1,750	<140	<699	
n-Butylbenzene	(ug/kg)	NS	108,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
sec-Butylbenzene	(ug/kg)	NS	145,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
tert-Butylbenzene	(ug/kg)	NS	183,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Carbon Tetrachloride	(ug/kg)	3.88	854	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Chlorobenzene	(ug/kg)	NS	392,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<1,340	<67.0	<67.0	<67.0	<67.0	<67.0	<1,680	<134	<670	
Chloroform	(ug/kg)	3.33	423	<929	<46.4	<46.4	<46.4	<46.4	<46.4	<1,160	<92.9	<464	
Chloromethane	(ug/kg)	15.5	171,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
2-Chlorotoluene	(ug/kg)	NS	907,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
4-Chlorotoluene	(ug/kg)	NS	253,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<1,820	<91.2	<91.2	<91.2	<91.2	<91.2	<2,280	<182	<912	
Dibromochloromethane	(ug/kg)	32	7,600	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Dibromomethane	(ug/kg)	NS	36,600	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1-Dichloroethane	(ug/kg)	483	4,720	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2-Dichloroethane	(ug/kg)	2.84	608	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
2,2-Dichloropropane	(ug/kg)	NS	191,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1-Dichloropropene	(ug/kg)	NS	NS	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Diisopropyl ether	(ug/kg)	NS	2,260,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Isopropylbenzene	(ug/kg)	NS	268,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
p-Isopropyltoluene	(ug/kg)	NS	162,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
n-Propylbenzene	(ug/kg)	NS	264,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Styrene	(ug/kg)	220	867,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<951	<47.6	<47.6	<47.6	<47.6	<47.6	<1,190	<95.1	<476	
1,1,1-Trichloroethane	(ug/kg)	140	640,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,1,2-Trichloroethane	(ug/kg)	3.24	1,480	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<500	<25.0	<25.0	<25.0	<25.0	<25.0	<625	<50.0	<250	
No. of Individual Exceedances (DC)				1	0	0	--	--	0	2	--	--	
Cumulative Hazard Index (DC)		≤1.0		0.7165	0.0008	0.0218	--	--	0.0042	2.5764	--	--	
Cumulative Cancer Risk (DC)		1.00E-05		2.8E-06	2.8E-09	9.0E-08	--	--	2.3E-08	1.1E-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	Date	Depth	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	J			K				L		
										6/28/16			6/28/16				6/28/16		
										1-2'	4-5'	7-8'	0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'
										sandy silt	sand	clay	concrete	silty sand	sandy silt	sandy clay	gravel	gravel	gravel
										4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'
										U	S	S	U	U	S	S	U	S	S
										0.0	0.0	0.0	0.0	0.0	767	767	0.0	--	--
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	603	<25.0	<25.0	67.9	1,510	<500	<1,000	1,790	2,550	2,370						
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	111	52.2 J	<25.0	<25.0	366	<500	<1,000	64.0	56.8 J	62.2						
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<25.0	<25.0	65.4	37,200	639 J	<1,000	<25.0	<25.0	<25.0						
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<25.0	<25.0	<25.0	<25.0	4,980	<500	<1,000	<25.0	<25.0	<25.0						
Vinyl Chloride	(ug/kg)	0.138	67	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Benzene	(ug/kg)	5.12	1,490	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Toluene	(ug/kg)	1,110	818,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<50.0	<50.0	<50.0	294 J	<1,000	<2,000	<50.0	<50.0	<50.0						
o-Xylene	(ug/kg)	NS	434,000	<25.0	<25.0	<25.0	<25.0	213 J	<500	<1,000	<25.0	<25.0	<25.0						
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<75.0	<75.0	<75.0	507	<1,500	<3,000	<75.0	<75.0	<75.0						
Naphthalene	(ug/kg)	658	5,150	<40.0	<40.0	<40.0	<40.0	<200	<801	<1,600	<40.0	<40.0	<40.0						
MTBE	(ug/kg)	27	59,400	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	57.8 J	<25.0	<25.0	<25.0	1,850	30,600	40,700	<25.0	<25.0	<25.0						
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	50.7 J	<25.0	<25.0	<25.0	850	3,920	<1,000	<25.0	<25.0	<25.0						
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	108.5	<50.0	<50.0	<50.0	2,700	34,520	40,700	<50.0	<50.0	<50.0						
Bromobenzene	(ug/kg)	NS	354,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Bromochloromethane	(ug/kg)	NS	232,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Bromodichloromethane	(ug/kg)	0.326	390	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Bromoform	(ug/kg)	2.33	23,600	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Bromomethane	(ug/kg)	5.06	10,300	<69.9	<69.9	<69.9	<69.9	<350	<1,400	<2,800	<69.9	<69.9	<69.9						
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<125	5,300	3,630	<25.0	<25.0	<25.0						
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	193 J	2,790	2,980 J	<25.0	<25.0	<25.0						
tert-Butylbenzene	(ug/kg)	NS	183,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Carbon Tetrachloride	(ug/kg)	3.88	854	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Chlorobenzene	(ug/kg)	NS	392,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<67.0	<67.0	<67.0	<67.0	<335	<1,340	<2,680	<67.0	<67.0	<67.0						
Chloroform	(ug/kg)	3.33	423	<46.4	<46.4	<46.4	<46.4	<232	<929	<1,860	<46.4	<46.4	<46.4						
Chloromethane	(ug/kg)	15.5	171,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
2-Chlorotoluene	(ug/kg)	NS	907,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
4-Chlorotoluene	(ug/kg)	NS	253,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<91.2	<91.2	<91.2	<91.2	<456	<1,820	<3,650	<91.2	<91.2	<91.2						
Dibromochloromethane	(ug/kg)	32	7,600	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Dibromomethane	(ug/kg)	NS	36,600	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1-Dichloroethane	(ug/kg)	483	4,720	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2-Dichloroethane	(ug/kg)	2.84	608	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
2,2-Dichloropropane	(ug/kg)	NS	191,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1-Dichloropropene	(ug/kg)	NS	NS	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Diisopropyl ether	(ug/kg)	NS	2,260,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Isopropylbenzene	(ug/kg)	NS	268,000	<25.0	<25.0	<25.0	<25.0	<125	1,530	3,300	<25.0	<25.0	<25.0						
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<25.0	<25.0	<25.0	191 J	3,070	3,000 J	<25.0	<25.0	<25.0						
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<25.0	<25.0	<25.0	301 J	1,820	3,150	<25.0	<25.0	<25.0						
Styrene	(ug/kg)	220	867,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<47.6	<47.6	<47.6	<47.6	<238	<951	<1,900	<47.6	<47.6	<47.6						
1,1,1-Trichlorethane	(ug/kg)	140	640,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,1,2-Trichlorethane	(ug/kg)	3.24	1,480	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<25.0	<25.0	<25.0	<25.0	<125	<500	<1,000	<25.0	<25.0	<25.0						
No. of Individual Exceedances (DC)				0	--	--	0	0	--	--	0	--	--						
Cumulative Hazard Index (DC)			≤1.0	0.0243	--	--	0.001	0.3376	--	--	0.0261	--	--						
Cumulative Cancer Risk (DC)		1.00E-05		1.1E-07	--	--	2.2E-09	3.4E-07	--	--	1.1E-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), 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.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	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Notes	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	M1			M2			N		
										0-0.5'	0.5-1'	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	
										6/28/16								
										concrete	concrete	sand	sandy clay	clay	gravel	gravel	gravel	
										4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	
										U	U	U	S	S	U	S	S	
										0.0	0.0	--	767	767	0.0	--	--	
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	572	12,000	18,900	7,710,000	1,380,000	26,300	5,560	219,000							
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	<25.0	<62.5	247 J	<31,200	<5,000	695	76.5	3,710							
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<62.5	<100	<31,200	<5,000	1,290	42.0 J	6,690							
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Vinyl Chloride	(ug/kg)	0.138	67	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Benzene	(ug/kg)	5.12	1,490	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Toluene	(ug/kg)	1,110	818,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<125	<200	<62,500	<10,000	<400	<50.5	<2,500							
o-Xylene	(ug/kg)	NS	434,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<187.5	<300	<93,700	<15,000	<600	<75.8	<3,750							
Naphthalene	(ug/kg)	658	5,150	<40.0	<100	<160	<50,100	<8,010	<320	<40.4	<2,000							
MTBE	(ug/kg)	27	59,400	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	64.9 J	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	64.9 J	<200	<62,400	<10,000	<400	<50.6	<2,500							
Bromobenzene	(ug/kg)	NS	354,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Bromochloromethane	(ug/kg)	NS	232,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Bromodichloromethane	(ug/kg)	0.326	390	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	1,360 J							
Bromoform	(ug/kg)	2.33	23,600	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Bromomethane	(ug/kg)	5.06	10,300	<69.9	<175	<280	<87,400	<14,000	<559	<70.6	<3,500							
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
tert-Butylbenzene	(ug/kg)	NS	183,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Carbon Tetrachloride	(ug/kg)	3.88	854	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Chlorobenzene	(ug/kg)	NS	392,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<67.0	<168	<268	<83,800	<13,400	<536	<67.7	<3,350							
Chloroform	(ug/kg)	3.33	423	<46.4	<116	<186	<58,100	<9,290	<372	<46.9	2,510 J							
Chloromethane	(ug/kg)	15.5	171,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
2-Chlorotoluene	(ug/kg)	NS	907,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
4-Chlorotoluene	(ug/kg)	NS	253,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<91.2	<228	<365	<114,000	<18,200	<730	<92.2	<4,560							
Dibromochloromethane	(ug/kg)	32	7,600	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Dibromomethane	(ug/kg)	NS	36,600	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1-Dichloroethane	(ug/kg)	483	4,720	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2-Dichloroethane	(ug/kg)	2.84	608	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
2,2-Dichloropropane	(ug/kg)	NS	191,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1-Dichloropropene	(ug/kg)	NS	NS	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Diisopropyl ether	(ug/kg)	NS	2,260,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Isopropylbenzene	(ug/kg)	NS	268,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Styrene	(ug/kg)	220	867,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<47.6	<119	<190	<59,400	<9,510	<380	<25.3	<2,380							
1,1,1-Trichloroethane	(ug/kg)	140	640,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,1,2-Trichloroethane	(ug/kg)	3.24	1,480	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<25.0	<62.5	<100	<31,200	<5,000	<200	<25.3	<1,250							
No. of Individual Exceedances (DC)				0	0	0	--	--	0	--	--							
Cumulative Hazard Index (DC)				≤1.0	0.005	0.1051	0.1973	--	0.3518	--	--							
Cumulative Cancer Risk (DC)				1.00E-05	1.9E-08	3.9E-07	7.8E-07	--	1.4E-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), 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.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	Description	DEPTH to Seasonal Low Water Table (ft BGS)	Saturated (S) or Unsaturated (U)	PID Reading	Notes	O				P			Q		
								6/28/16				6/28/16			6/28/16		
								0-0.5'	1-2'	4-5'	7-8'	1-2'	4-5'	11-12'	1-2'	4-5'	7-8'
								concrete	silty sand	sandy clay	sandy clay	sand	sand	clay	silty sand	sandy clay	sandy clay
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	61.6	406,000	2,380,000	2,780,000	38.7 J	553	<25.0	74,000	213	<200				
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	<25.0	7,470	<12,500	<12,500	<25.0	<25.0	<25.0	5,616	45.7 J	<200				
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	36.9 J	11,400	<25.0	<200				
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	1,780	<25.0	<200				
Vinyl Chloride	(ug/kg)	0.138	67	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Methylene Chloride	(ug/kg)	2.56	60,700	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Benzene	(ug/kg)	5.12	1,490	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Ethylbenzene	(ug/kg)	1,570	7,470	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Toluene	(ug/kg)	1,110	818,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
m&p-Xylene	(ug/kg)	NS	778,000	<50.0	<4,000	<25,000	<25,000	<50.0	<50.0	<50.0	<625	<50.0	<400				
o-Xylene	(ug/kg)	NS	434,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<75.0	<6,000	<37,500	<37,500	<75.0	<75.0	<75.0	<937	<75.0	<600				
Naphthalene	(ug/kg)	658	5,150	<40.0	<3,200	<20,000	<20,000	<40.0	<40.0	<40.0	<501	<40.0	<320				
MTBE	(ug/kg)	27	59,400	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<25.0	<2,000	<12,500	<12,500	<25.0	45.5 J	56.5 J	<312	<25.0	25,400				
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	3,510				
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<50.0	<4,000	<25,000	<25,000	<50.0	45.5	56.5	<624	<50.0	28,910				
Bromobenzene	(ug/kg)	NS	354,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Bromochloromethane	(ug/kg)	NS	232,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Bromodichloromethane	(ug/kg)	0.326	390	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Bromoform	(ug/kg)	2.33	23,600	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Bromomethane	(ug/kg)	5.06	10,300	<69.9	<5,590	<35,000	<35,000	<69.9	<69.9	<69.9	<874	<69.9	<559				
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	2,910				
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	46.3 J	<312	<25.0	3,820				
tert-Butylbenzene	(ug/kg)	NS	183,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Carbon Tetrachloride	(ug/kg)	3.88	854	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Chlorobenzene	(ug/kg)	NS	392,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<67.0	<5,360	<33,500	<33,500	<67.0	<67.0	<67.0	<838	<67.0	<536				
Chloroform	(ug/kg)	3.33	423	<46.4	<3,720	<23,200	<23,200	<46.4	<46.4	<46.4	<581	<46.4	<372				
Chloromethane	(ug/kg)	15.5	171,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
2-Chlorotoluene	(ug/kg)	NS	907,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
4-Chlorotoluene	(ug/kg)	NS	253,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<91.2	<7,300	<45,600	<45,600	<91.2	<91.2	<91.2	<1,140	<91.2	<730				
Dibromochloromethane	(ug/kg)	32	7,600	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Dibromomethane	(ug/kg)	NS	36,600	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1-Dichloroethane	(ug/kg)	483	4,720	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2-Dichloroethane	(ug/kg)	2.84	608	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
2,2-Dichloropropane	(ug/kg)	NS	191,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1-Dichloropropene	(ug/kg)	NS	NS	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Diisopropyl ether	(ug/kg)	NS	2,260,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Isopropylbenzene	(ug/kg)	NS	268,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	470 J				
p-Isopropyltoluene	(ug/kg)	NS	162,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	3,780				
n-Propylbenzene	(ug/kg)	NS	264,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	2,340				
Styrene	(ug/kg)	220	867,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<47.6	<3,800	<23,800	<23,800	<47.6	<47.6	<47.6	<594	<47.6	<380				
1,1,1-Trichloroethane	(ug/kg)	140	640,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,1,2-Trichloroethane	(ug/kg)	3.24	1,480	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<25.0	<2,000	<12,500	<12,500	<25.0	<25.0	<25.0	<312	<25.0	<200				
No. of Individual Exceedances (DC)				0	2	--	--	0	--	--	2	--	--				
Cumulative Hazard Index (DC)			≤1.0	0.0005	4.7651	--	--	0.0034	--	--	1.645	--	--				
Cumulative Cancer Risk (DC)		1.00E-05		2.0E-09	1.9E-05	--	--	1.3E-08	--	--	6.9E-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), 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.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)	R			S			T		
				6/28/16			6/28/16			6/28/16		
Date	Depth	Description	1-2'	4-5'	7-8'	1-2'	4-5'	7-8'	1-2'	4-5'	8-9'	
DEPTH to Seasonal Low Water Table (ft BGS)			4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	
Saturated (S) or Unsaturated (U)			U	S	S	U	S	S	U	S	S	
PID Reading			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Notes												
Tetrachloroethene (PCE)	(ug/kg)	4.54	30,700	11,400	1,560	<25.0	4,750	76.0	<25.0	43.9 J	652	<25.0
Trichloroethene (TCE)	(ug/kg)	3.58	1,260	2,100	175	<25.0	160	<25.0	<25.0	<25.0	40.3 J	<25.0
cis-1,2-Dichloroethene	(ug/kg)	41.2	156,000	<100	63.9 J	<25.0	33.8 J	<25.0	986	<25.0	<25.0	491
trans-1,2-Dichloroethene	(ug/kg)	62.8	1,560,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Vinyl Chloride	(ug/kg)	0.138	67	<100	<25.0	<25.0	<25.0	40.2 J	2,430	<25.0	<25.0	297
Methylene Chloride	(ug/kg)	2.56	60,700	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Benzene	(ug/kg)	5.12	1,490	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	(ug/kg)	1,570	7,470	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Toluene	(ug/kg)	1,110	818,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
m&p-Xylene	(ug/kg)	NS	778,000	<200	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
o-Xylene	(ug/kg)	NS	434,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Xylenes (TOTAL)	(ug/kg)	3,940	260,000	<300	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0
Naphthalene	(ug/kg)	658	5,150	<160	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0	<40.0
MTBE	(ug/kg)	27	59,400	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,4-Trimethylbenzene	(ug/kg)	NS	89,800	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3,5-Trimethylbenzene	(ug/kg)	NS	182,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	1,380	NS	<200	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
Bromobenzene	(ug/kg)	NS	354,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromochloromethane	(ug/kg)	NS	232,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromodichloromethane	(ug/kg)	0.326	390	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromoform	(ug/kg)	2.33	23,600	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromomethane	(ug/kg)	5.06	10,300	<280	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9
n-Butylbenzene	(ug/kg)	NS	108,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
tert-Butylbenzene	(ug/kg)	NS	183,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Carbon Tetrachloride	(ug/kg)	3.88	854	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Chlorobenzene	(ug/kg)	NS	392,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Chloroethane (ethyl chloride)	(ug/kg)	227	2,120,000	<268	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0
Chloroform	(ug/kg)	3.33	423	<186	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4
Chloromethane	(ug/kg)	15.5	171,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
2-Chlorotoluene	(ug/kg)	NS	907,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
4-Chlorotoluene	(ug/kg)	NS	253,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dibromo-3-chloropropane	(ug/kg)	0.173	8	<365	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2
Dibromochloromethane	(ug/kg)	32	7,600	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dibromoethane (EDB)	(ug/kg)	0.0282	47	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Dibromomethane	(ug/kg)	NS	36,600	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichlorobenzene	(ug/kg)	1,168	376,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3-Dichlorobenzene	(ug/kg)	1,153	297,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,4-Dichlorobenzene	(ug/kg)	144	3,480	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Dichlorodifluoromethane	(ug/kg)	3,086	135,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloroethane	(ug/kg)	483	4,720	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichloroethane	(ug/kg)	2.84	608	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloroethene	(ug/kg)	5.02	342,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichloropropane	(ug/kg)	3.32	1,330	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
2,2-Dichloropropane	(ug/kg)	NS	191,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloropropene	(ug/kg)	NS	NS	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
cis-1,3-Dichloropropene	(ug/kg)	0.286	1,220,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
trans-1,3-Dichloropropene	(ug/kg)	0.286	1,510,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Diisopropyl ether	(ug/kg)	NS	2,260,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Isopropylbenzene	(ug/kg)	NS	268,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
p-Isopropyltoluene	(ug/kg)	NS	162,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
n-Propylbenzene	(ug/kg)	NS	264,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Styrene	(ug/kg)	220	867,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,1,2-Tetrachloroethane	(ug/kg)	53.4	2,590	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,2,2-Tetrachloroethane	(ug/kg)	0.156	753	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,4-Trichlorobenzene	(ug/kg)	408	22,000	<190	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6
1,1,1-Trichloroethane	(ug/kg)	140	640,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,2-Trichloroethane	(ug/kg)	3.24	1,480	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,3-Trichloropropane	(ug/kg)	51.9	5	<100	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
No. of Individual Exceedances (DC)				1	--	--	0	--	--	0	--	--
Cumulative Hazard Index (DC)		≤1.0		0.4462	--	--	0.068	--	--	0.0004	--	--
Cumulative Cancer Risk (DC)		1.00E-05		2.0E-06	--	--	2.8E-07	--	--	1.4E-09	--	--

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.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	Description	Groundwater Pathway RCL (ug/kg)	Non-Industrial Direct-Contact RCL (ug/kg)	U			V	W	Trip Blank
						6/28/16			6/28/16	6/28/16	6/28/16
						1-2'	4-5'	7-8'	7-8'	7-8'	--
						sand	sand	clay	clay	clay	--
			DEPTH to Seasonal Low Water Table (ft BGS)			4-6'	4-6'	4-6'	4-6'	4-6'	--
			Saturated (S) or Unsaturated (U)			U	S	S	S	S	--
			PID Reading			0.0	0.0	0.0	0.0	0.0	--
			Notes								
Tetrachloroethene (PCE)	(ug/kg)	<i>4.54</i>	30,700	76.5	132	156	<25.0	<25.0	<25.0	<25.0	<25.0
Trichloroethene (TCE)	(ug/kg)	<i>3.58</i>	1,260	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
cis-1,2-Dichloroethene	(ug/kg)	<i>41.2</i>	156,000	<25.0	<25.0	152	<25.0	<25.0	<25.0	<25.0	<25.0
trans-1,2-Dichloroethene	(ug/kg)	<i>62.8</i>	1,560,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Vinyl Chloride	(ug/kg)	<i>0.138</i>	67	<25.0	<25.0	124	<25.0	<25.0	<25.0	<25.0	<25.0
Methylene Chloride	(ug/kg)	<i>2.56</i>	60,700	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Benzene	(ug/kg)	<i>5.12</i>	1,490	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Ethylbenzene	(ug/kg)	<i>1,570</i>	7,470	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Toluene	(ug/kg)	<i>1,110</i>	818,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<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	<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
Xylenes (TOTAL)	(ug/kg)	<i>3,940</i>	260,000	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0	<75.0
Naphthalene	(ug/kg)	<i>658</i>	5,150	<40.0	<40.0	385	<40.0	<40.0	<40.0	<40.0	<40.0
MTBE	(ug/kg)	<i>27</i>	59,400	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
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
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
Trimethylbenzene Total (1,2,4- & 1,3,5-)	(ug/kg)	<i>1,380</i>	NS	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0
Bromobenzene	(ug/kg)	NS	354,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromochloromethane	(ug/kg)	NS	232,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromodichloromethane	(ug/kg)	<i>0.326</i>	390	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromoform	(ug/kg)	<i>2.33</i>	23,600	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Bromomethane	(ug/kg)	<i>5.06</i>	10,300	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9	<69.9
n-Butylbenzene	(ug/kg)	NS	108,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
sec-Butylbenzene	(ug/kg)	NS	145,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
tert-Butylbenzene	(ug/kg)	NS	183,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Carbon Tetrachloride	(ug/kg)	<i>3.88</i>	854	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Chlorobenzene	(ug/kg)	NS	392,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Chloroethane (ethyl chloride)	(ug/kg)	<i>227</i>	2,120,000	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0	<67.0
Chloroform	(ug/kg)	<i>3.33</i>	423	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4	<46.4
Chloromethane	(ug/kg)	<i>15.5</i>	171,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
2-Chlorotoluene	(ug/kg)	NS	907,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
4-Chlorotoluene	(ug/kg)	NS	253,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dibromo-3-chloropropane	(ug/kg)	<i>0.173</i>	8	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2	<91.2
Dibromochloromethane	(ug/kg)	<i>32</i>	7,600	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dibromoethane (EDB)	(ug/kg)	<i>0.0282</i>	47	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Dibromomethane	(ug/kg)	NS	36,600	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichlorobenzene	(ug/kg)	<i>1,168</i>	376,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3-Dichlorobenzene	(ug/kg)	<i>1,153</i>	297,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,4-Dichlorobenzene	(ug/kg)	<i>144</i>	3,480	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Dichlorodifluoromethane	(ug/kg)	<i>3,086</i>	135,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloroethane	(ug/kg)	<i>483</i>	4,720	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichloroethane	(ug/kg)	<i>2.84</i>	608	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloroethene	(ug/kg)	<i>5.02</i>	342,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichloropropane	(ug/kg)	<i>3.32</i>	1,330	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,3-Dichloropropane	(ug/kg)	NS	1,490,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
2,2-Dichloropropane	(ug/kg)	NS	191,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1-Dichloropropene	(ug/kg)	NS	NS	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
cis-1,3-Dichloropropene	(ug/kg)	<i>0.286</i>	1,220,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
trans-1,3-Dichloropropene	(ug/kg)	<i>0.286</i>	1,510,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Diisopropyl ether	(ug/kg)	NS	2,260,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Hexachloro-1,3-butadiene	(ug/kg)	NS	1,510	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Isopropylbenzene	(ug/kg)	NS	268,000	<25.0	<25.0	<25.0	<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	<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
Styrene	(ug/kg)	<i>220</i>	867,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,1,2-Tetrachloroethane	(ug/kg)	<i>53.4</i>	2,590	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,2,2-Tetrachloroethane	(ug/kg)	<i>0.156</i>	753	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,3-Trichlorobenzene	(ug/kg)	NS	62,600	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,4-Trichlorobenzene	(ug/kg)	<i>408</i>	22,000	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6	<47.6
1,1,1-Trichloroethane	(ug/kg)	<i>140</i>	640,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,1,2-Trichloroethane	(ug/kg)	<i>3.24</i>	1,480	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
Trichlorofluoromethane	(ug/kg)	NS	1,120,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2,3-Trichloropropane	(ug/kg)	<i>51.9</i>	5	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
No. of Individual Exceedances (DC)				0	--	--	--	--	--	--	--
Cumulative Hazard Index (DC)				≤1.0	0.0007	--	--	--	--	--	--
Cumulative Cancer Risk (DC)				1.00E-05	2.5E-09	--	--	--	--	--	--

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

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

Sample ID		TCLP Regulatory Level (ug/l)	B2	C		F	I	M2	N	Q
Date	6/28/16		6/28/16		6/28/16	6/28/16	6/28/16	6/28/16	6/28/16	6/28/16
Depth	1-2'		1-2'	7-8'	1-2'	1-2'	1-2'	1-2'	1-2'	
Description	clay		clay	clay	silty sand	silty sand	sand	gravel	silty sand	
DEPTH to Seasonal Low Water Table (ft BGS)	4-6'		4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	4-6'	
Saturated (S) or Unsaturated (U)	U		U	S	U	U	U	U	U	
PID Reading	0.0		0.0	0.0	--	0.0	--	0.0	0.0	
Notes										
Tetrachloroethene (PCE)	(ug/L)	700	374	76.3	343	1,280	578	215	171	169
Trichloroethene (TCE)	(ug/L)	500	23.6	<3.3	72.0	60.2	63.1	<3.3	<3.3	25.1
Vinyl Chloride	(ug/L)	200	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8	<1.8
Benzene	(ug/L)	500	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Carbon Tetrachloride	(ug/L)	500	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Chlorobenzene	(ug/L)	100,000	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0
Chloroform	(ug/L)	6,000	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0
1,2-Dichloroethane	(ug/L)	500	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7
1,1-Dichloroethene	(ug/L)	700	<4.1	<4.1	<4.1	<4.1	<4.1	<4.1	<4.1	<4.1
2-Butanone (MEK)	(ug/L)	200,000	<29.8	<29.8	<29.8	<29.8	<29.8	<29.8	<29.8	<29.8

Notes:

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

TABLE A : Calculation of Contaminant Mass
 Bay Towel, 501 S. Adams Street, Green Bay

TOTAL CONTAMINATED MASS

Location	Depth 0.5-4'			Depth 4-7'			Depth 7-8'			TOTALS		
	Contam Soil CY	Contam Soil Tons	PCE pounds	Contam Soil CY	Contam Soil Tons	PCE pounds	Contam Soil CY	Contam Soil Tons	PCE pounds	Contam Soil CY	Contam Soil Tons	PCE pounds
Outside Building	47.7	71.5	2.1	9.8	14.7	0.0	3.3	4.9	0.0	60.8	91.1	2.1
Inside Building	540.6	811.0	398.2	442.4	663.6	368.0	140.2	210.4	88.4	1123.3	1685.0	854.5
TOTAL MASS	588.3	882.5	400.3	452.2	678.3	368.0	143.5	215.3	88.4	1184.1	1776.1	856.7
MASS NOT ABLE TO REMOVE IF BUILDING REMAINS										339	508	525
Percent Mass Remaining										29%	29%	61%
MASS THAT CAN BE REMOVED IF BUILDING REMAINS										845	1268	332
Percent Able to Remove										71%	71%	39%

TABLE A: Calculation of Contaminant Mass
 Bay Towel, 501 S. Adams Street, Green Bay

SUB-BUILDING				Total Mass						
Boring / Lab Sample	Sample Depth	PCE/TCE/DCE/VC	Average	Depth	Thickness	Length N/S	Width E/W	Volume	Soil Volume	PCE Mass
	Ft below grade	(mg/kg)	(mg/kg)	(ft bgs)	ft	ft	ft	CY	Tons	pounds
BOX F less K1, K2, Q1, I										
AG1	2-4'	92.000	37.1	0.5 TO 4	3.5	54	63	324.2	486.3	36.08
A	1-2'	5.000			3.5	14.5	53	99.6	149.4	11.09
B2	1-2'	161.000								
C	1-2'	20.000								
E	1-2'	4.100								
H	1-2'	1.700								
K	1-2'	2.000								
L	1-2'	1.800								
N	1-2'	27.000								
Q	1-2'	80.000								
R	1-2'	13.500								
Box G minus Box J										
S	1-2'	5	5	0.5 TO 4	3.5	11	8	8.8	13.2	0.13
Box H										
J	1-2'	0.7	0.3	0.5 TO 4	3.5	35	8	36.3	54.4	0.03
P	1-2'	0.05								
T	1-2'	0.05								
Box I										
AG5	0-2'	1548	600.3	0.5 TO 4	3.5	10	30	38.9	58.3	70.03
AG12	0-2'	285								
I	1-2'	155								
O	1-2'	413								
Box J										
AG16	0.5-2'	415	253.0	0.5 TO 4	3.5	4	5	2.6	3.9	1.97
AG17	2-4'	91								
Box K1										
AG4	0-2'	225	225.0	0.5 TO 4	3.5	8	12	12.4	18.7	8.40
Box K2										
AG13	2-4'	235	130.5	0.5 TO 4	3.5	9	39	45.5	68.3	17.81
D	1-2'	175								
F	1-2'	44								
G2	1-2'	68								
Box Q1										
AG2	0.5-2'	1743	4254.3	0.5 TO 4	3.5	11	14	20.0	29.9	254.79
AG9	2-4'	11000								
M2	1-2'	20								
CONTAMINANT MASS 0.5 - 4'								588.3	882.5	400.3

TABLE A : Calculation of Contaminant Mass
 Bay Towel, 501 S. Adams Street, Green Bay

SUB-BUILDING				Total Mass						
Boring / Lab Sample	Sample Depth	PCE/TCE/DCE/VC	Average	Depth	Thickness	Length N/S	Width E/W	Volume	Soil Volume	PCE Mass
	Ft below grade	(mg/kg)	(mg/kg)	(ft bgs)	ft	ft	ft	CY	Tons	pounds
Box L Less Box N and Box Q2										
A	4-5'	0.8	4.1	4 TO 7	3	53	63	331.7	497.5	4.098
C	4-5'	5.0			3	14	32	49.8	74.7	0.615
D	4-5'	1.0								
E	4-5'	0.3								
F	4-5'	16.5								
H	4-5'	1.5								
I	4-5'	10.0								
L	4-5'	2.6								
N	4-5'	5.6								
Q	4-5'	0.3								
R	4-5'	1.8								
Box H2										
P	4-5'	0.6	0.6	4 TO 7	3	26	7.5	21.7	32.5	0.040
T	4-5'	0.7								
Box M										
S	4-5'	0.1	0.1	4 TO 7	3	11	8	9.8	14.7	0.003
Box N										
O	4-5'	2,380.0	2380	4 TO 7	3	20	10	22.2	33.3	158.667
Box Q2										
AG11	4-6'	259.0	3984.5	4 TO 7	3	11	14	17.1	25.7	204.538
M2	4-5'	7,710.0								
CONTAMINANT MASS 4 to 7'								452.2	678.3	368.0

Box O less Box Q3, Box R, and Box S										
A	7-8'	1.2	9.4	7 to 8	1	53	63	100.8	151.3	2.83
C	7-8'	21.0			1	14	32	16.6	24.9	0.47
D	7-8'	0.3								
E	7-8'	3.7								
F	7-8'	25.5								
H	7-8'	1.2								
L	7-8'	2.4								
Q	7-8'	29.0								
R	7-8'	0.0								
Box H3										
P	4-5'	0.6	0.7	7 to 8	1	26	7.5	7.2	10.8	0.015
T	8-9'	0.8								
Box P										
S	7-8'	3.5	0.1	7 to 8	1	11	8	3.3	4.9	0.001
Box Q3										
M2	7-8'	1,380.0	1115.3	7 to 8	1	11	14	5.7	8.6	19.08
Box R										
N	7-8'	234.0	1027.0	7 to 8	1	13	25	6.0	9.0	18.54
							triangle, so 1/2 area of rectangle			
Box S										
I	7-8'	67.0	1423.5	7 to 8	1	30	10	11.1	16.7	47.45
O	7-8'	2,780.0								
CONTAMINANT MASS 7 to 8'								150.7	226.1	88.4

TABLE A1 : Contaminant Mass Remaining if Building Not Removed
 Bay Towel, 501 S. Adams Street, Green Bay

SUB-BUILDING				Excavated Material							
Boring / Lab Sample	Sample Depth Ft below grade	PCE/TCE/DCE/VC (mg/kg)	Average (mg/kg)	N/S Ft	E/W Ft	Thickness Ft	Depth (ft bgs)	1 to 1 slope Correct Factor	Volume CY	Volume Tons	Mass pounds
<u>East Wall Outside Dig Box H</u>											
J	1-2'	0.714	0.349	35	8	8	0 to 8	0.5	41.5	62.2	0.043
	4-5'	0.052									
P	1-2'	0.039									
	4-5'	0.553									
T	1-2'	0.043									
	4-5'	0.692									
<u>SE Outside Excavation Area - Dig Box G, M, P</u>											
AG16	0.5-2'	415	102.8	11	8	8	0 to 6	0.5	13.0	19.6	4.0
AG17	2-4'	91.7		8	2	8	0 to 6	0.5	2.4	3.6	0.7
S	1-2'	4.91									
	4-5'	0.116									
	7-8'	2.43									
<u>East Wall Inside - Dig Box F. L. O, I, N, S</u>											
AG5	0-2'	1548	954.365	54	8	8	0 to 6	0.5	64.0	96.0	183.2
AG12	0-2'	285.4									
I	1-2'	155.7									
	4-5'	10.05									
	7-8'	62.3									
O	1-2'	413.47									
	4-5'	2380									
	7-8'	2780									
<u>East Wall Inside - Dig Box F. L. O, Part of I, N, S</u>											
AG5	0-2'	1548	390.8	22	8	8	0 to 6	0.5	26.1	39.1	30.6
R	1-2'	13.5									
	4-5'	1.7									
	7-8'	0									
<u>I Beam A</u>											
AG1	2-4'	92.4	126.7	18	18	8	0 to 6	0.5	48.0	72.0	18.2
B	1-2'	161									
<u>I Beam B</u>											
A1 WALL	2-3'	5.8	2.5	18	18	8	0 to 6	0.5	48.0	72.0	0.4
H	1-2'	1.6									
	4-5'	1.5									
	7-8'	1.1									
<u>I Beam C</u>											
AG2	0.5-2'	1743	275.1	18	18	8	0 to 6	0.5	48.0	72.0	39.6
D	1-2'	175									
	4-5'	0.53									
	7-8'	0.24									
L	1-2'	1.8									
	4-5'	2.6									
	7-8'	2.4									
<u>I Beam D</u>											
AG9	2-4'	11000	1720.8	18	18	8	0 to 6	0.5	48.0	72.0	247.8
AG11	4-6'	259									
BASE 2	5'	9.3									
M2	1-2'	19.14									
	4-5'	7710									
	7-8'	1380									
N	1-2'	27									
	4-5'	5.6									
	7-8'	224									
R	1-2'	13.5									
	4-5'	1.7									
	7-8'	0									
REMAINING CONTAMINATION WITHOUT BUILDING DEMO									339.0	508.4	524.6

TABLE B: Revised Quantities for Remedial Excavation with Contingency

CONCRETE 0-0.5'								
Borings	Map Area	Handling	E/W (ft)	N/S (ft)	Depth (ft)	Cubic Yards	Tons	Total (tons)
								Clean
B,C	A	CLEAN	63	19	0.5	22.17	44.33	77
A,E,F,G	B	CLEAN	31	28.5	0.5	16.36	32.72	
								Landfill
I,H,N,O	C	LANDFILL	32	28.5	0.5	16.89	33.78	114
D,M	D	LANDFILL	63	7	0.5	8.17	16.33	
K,L,Q,R	E	LANDFILL	53	14.5	0.5	14.23	28.46	
M, N	Part C, D	LANDFILL	32	20	0.4	9.48	18.96	
Footings & I Beams		LANDFILL					16.00	

SOIL 0.5-4'								
Borings	Map Area	Handling	E/W (ft)	N/S (ft)	Depth (ft)	Cubic Yards	Tons	Total Direct Haul (tons)
A,B,C,E,H,K,N,Q,R	F less I, J, K, Q below	DIRECT HAUL	63	69		427.91	641.87	707
S	G	DIRECT HAUL	8.5	11	3.5	9.53	14.29	
J,P,T	H1	DIRECT HAUL	7.5	35	3.5	34.03	51.04	
								Total Treat (tons)
I,O,AG5,AG13	I	TREAT	10	30	3.5	38.89	58.33	179
AG16,AG17	J	TREAT	5	4	3.5	2.59	3.89	
AG4	K1	TREAT	12	8	3.5	12.44	18.67	
D,F,G,AG13	K2	TREAT	39	9	3.5	45.50	68.25	
M,AG2,AG9,AG11	Q1	TREAT	14	11	3.5	19.96	29.94	

SOIL 4-7'								
Borings	Map Area	Handling	E/W (ft)	N/S (ft)	Depth (ft)	Cubic Yards	Tons	Total Direct Haul (tons)
A,B,C,D,E,F,G,H,I,K,L,N,Q,R	L	Direct Haul				389.06	583.59	632
S	M	Direct Haul	8.5	11	3	10.39	15.58	
	H2	Drct Haul	7.5	26	3	21.67	32.50	
								Total Treat (tons)
O	N	TREAT	10	20	3	22.22	33.33	59
M	Q2	TREAT	14	11	3	17.11	25.67	

SOIL 7-8'								
Borings	Map Area	Handling	E/W (ft)	N/S (ft)	Depth (ft)	Cubic Yards	Tons	Total Direct Haul (tons)
A,B,C,D,E,F,G,H,L	O	Direct Haul				112.63	168.95	185
S	P	Direct Haul	8.5	11	1	3.46	5.19	
	H3	Drct Haul	7.5	26	1	7.22	10.83	
								Total Treat (tons)
M	Q3	TREAT	14	11	1	5.70	8.56	34
N	R	TREAT	23	13	1	5.54	8.31	
I,O	S	TREAT	10	30	1	11.11	16.67	

SOIL TOTALS								
Direct Haul to Landfill								1524
Treat								272
TOTAL REMOVED SOIL								1795

CONTINGENCY FOR FURTHER EXCVN TO NORTH BUILDING WALL								
CONCRETE								Clean
Contingency F		CLEAN	15	63	0.5	17.50	35.00	35
Soil to 8' at Conc Area F		Drct Haul	15	63	7.5	262.50	393.75	394

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number A	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
WT Unique Well No.		DNR Well ID No.		Common Well Name	
Final Static Water Level Feet MSL		Surface Elevation Feet MSL		Borehole Diameter 2.0 inches	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		State Plane N, E S/C/N		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
1/4 of Section, T, N, R		Lat _____"		Long _____"	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			



Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					ROD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 36		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				1-2	0.75-1.0' WELL GRADED SAND W/ SILT, brown, fine grained, moist, loose, no odor (FILL, SW-SM)	SW-SM			0.0						Sample 1-2'
				2-3	1.0-3.0' SILTY CLAY, brown, high plasticity, stiff, cohesive, moist, no odor (FILL, CH)	CH									
				3-4	3.0-3.5' WELL GRADED SAND W/ SILT, dark brown, fine grained, moist, loose, musty odor (FILL, SW-SM)	SW-SM									
2	CS	48 36		4-5	3.5-4.0' WELL GRADED SAND, brown, fine to medium grained, moist, loose, musty odor (FILL, SW)	SW			0.0						Sample 4-5'
				5-6	4.0-8.0' SILTY CLAY, light brown, low plasticity, cohesive, soft, wet, no odor (TILL, CL-ML)	CL-ML			0.0						Sample 7-8'
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number B1	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples			Date Drilling Started 6/28/2016	Date Drilling Completed 6/28/2016	Drilling Method Geoprobe
WT Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter 2.0 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/> State Plane N, E S/C/N 1/4 of T 1/4 of Section N, R			Local Grid Location Lat ° ' " Long ° ' " <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W		
Facility ID 405044090		County Brown	County Code 5	Civil Town/City/ or Village Green Bay	





Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 24		1	0.0-2.0' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)										
				2	2.0-3.0' Broken brick, red, dry, no odor (FILL)										
				3	End of boring @ 3 ft. Borehole abandoned with bentonite.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number B2	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24			0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0							
				1	0.75-1.5' WELL GRADED SAND W/ SILT, brown, fine grained, moist, loose, no odor (FILL, SW-SM)	SW-SM										Sample 1-2'
				2	1.5-2.0' WELL GRADED SAND, black, medium grained, loose, moist, no odor, lustrous, coal fragments (FILL, SW)	SW										
				3	2.0-3.0' Broken brick, red, dry, no odor (FILL)											
					End of boring @ 3 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number C	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		0	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1	0.75-2.0' SILTY CLAY, brown, high plasticity, cohesive, stiff, moist, no odor (FILL, CH)	CH			0.0							Sample 1-2'
				2	2.0-3.0' WELL GRADED SAND w/ SILT, dark brown, fine to medium grained, loose, moist, no odor (FILL, SW-SM)	SW-SM										
				3	3.0-4.0' WELL GRADED SAND, brown, fine to medium grained, very loose, moist, no odor (FILL, SW)	SW										
2	CS	48 36		4	4.0-6.0' SANDY CLAY, light brown, low plasticity, cohesive, very fine grained sand, soft, wet, no odor (TILL, CL)	CL			0.0							Sample 4-5'
				5												
				6	6.0-8.0' SILTY CLAY, light brown, medium plasticity, cohesive, soft, wet, no odor (FILL, CL-ML)	CL-ML			0.0							Sample 7-8'
				7												
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.											

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Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number D	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 30		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1-2	0.75-3.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM			0.0							Sample 1-2'
				3-4	3.0-3.5' SANDY SILT, dark brown, low plasticity, cohesive, fine grained sand, moist, soft, no odor (FILL, ML)	ML										
2	CS	48 24		4-5	3.0-4.0' WELL GRADED SAND, brown, fine to medium grained, very loose, moist, no odor (FILL, SW)	SW			0.0							Sample 4-5'
				5-6	4.0-6.0' SANDY SILT, light brown, low plasticity, cohesive, soft, moist, slight methane odor (TILL, ML)	ML										
				6-7	6.0-8.0' SANDY CLAY, light brown, low plasticity, cohesive, medium stiff, wet, slight methane odor (TILL, CL)	CL			0.0							Sample 7-8'
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number E	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 18		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1-2	0.75-2.5' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL,GW)	GW										Sample 1-2'
				2-3	2.5-4.0' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
2	CS	48 24		3-4	4.0-7.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL,GW)	GW										Sample 4-5'
				4-5												
				5-7	7.0-7.5' WELL GRADED SAND w/ GRAVEL, light brown, 1/4"-1/2" sub-rounded pea gravel, loose, moist, no odor, black mesh @7.5' (FILL,SW)	SW										
				7-8	7.5-8.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL,GW)	GW										Sample 7-8'
End of boring @ 8 ft. Borehole abandoned with bentonite.																

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Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number F	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 18		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				1-2	0.75-3.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM									Sample 1-2'
				3-4	3.0-4.0' WELL GRADED SAND w/ SILT, brown, medium grained sand, loose, moist, no odor (TILL, SW-SM)	SW-SM									
2	CS	48 12		4-5	4.0-8.0' SANDY CLAY, dark brown, medium plasticity, cohesive, medium stiff, moist to wet @ 6', no odor (TILL, CL)	CL									Sample 4-5'
				6-8	End of boring @ 8 ft. Borehole abandoned with bentonite.										Sample 7-8'



I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel:
		Fax:

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number G1	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____"		Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
CS	1	48 0		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)										
				1-2	0.75-1.0' WELL GRADED SAND w/ SILT, light brown, loose, moist, concrete pieces, no odor (FILL, SW-SM)	SW-SM									
				2	1.0-2.0' CONCRETE, gray, dry, no odor (FILL, CONCRETE)										
					End of boring @ 2 ft. Borehole abandoned with bentonite.										



I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number G2	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____"		Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
CS	1	48 12		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1-2	0.75-1.0' WELL GRADED SAND w/ SILT, light brown, loose, moist, concrete pieces, no odor (FILL, SW-SM)	SW-SM										Sample 1-2'
				2	1.0-2.0' CONCRETE, gray, dry, no odor (FILL, CONCRETE)											
					End of boring @ 2 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number H	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 18		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				1-2	0.75-2.5' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL, GW)	GW									Sample 1-2'
				2-3	2.5-4.0' WELL GRADED SAND, light brown, fine to medium grained sand, medium dense, moist, no odor (FILL, SW)	SW									
2	CS	48 12		4-5	4.0-8.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL, GW)	GW									Sample 4-5'
				6-8	End of boring @ 8 ft. Borehole abandoned with bentonite.										Sample 7-8'

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number 1	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 36		0.0-0.75'	CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				0.75-1.75'	WELL GRADED SAND W/ SILT, brown, fine grained, moist, loose, no odor (FILL, SW-SM)	SW-SM			0.0						Sample 1-2'
				1.75-3.0'	WELL GRADED SAND w/ SILT, light brown, fine to medium grained, loose, moist, no odor (FILL, SW-SM)	SW-SM									
				3.0-4.0'	WELL GRADED SAND w/ SILT, dark brown, fine to medium grained, loose, moist, no odor, coal seam @ 3' (FILL, SW-SM)	SW-SM									
2	CS	48 36		4.0-6.0'	SANDY CLAY, light brown, low plasticity, cohesive, very fine grained sand, soft, wet, no odor (TILL, CL)	CL			0.0						Sample 4-5'
				6.0-7.0'	SILTY CLAY, light brown, medium plasticity, cohesive, soft, wet, no odor (FILL, CL-ML)	CL-ML									
				7.0-8.0'	SILTY CLAY, brown, high plasticity, cohesive, medium stiff, no odor (TILL, CH)	CH			0.0						Sample 7-8'
				8.0'	End of boring @ 8 ft. Borehole abandoned with bentonite.										

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Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number J	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		0-1	0-0.5' WELL GRADED GRAVEL, gray, road gravel, 1/4" sub-angular, loose, no odor (TILL,GW)	GW										
				1-2	0.5-5.0', WELL GRADED SAND, light brown, fine to medium grained, medium density, moist, no odor (FILL,SW)	SW			0.0							Sample 1-2'
				3-4												
2	CS	48 24		4-5	5.0-7.0' SANDY SILT, light brown, medium plasticity, cohesive, medium stiff, wet, no odor (TILL,ML)	ML			0.0							Sample 4-5'
				5-6												
				6-7	7.0-8.0' SILTY CLAY, light brown, high plasticity, cohesive, stiff, wet, petro odor, shells (TILL,CH)	CH			0.0							Sample 7-8'
				7-8	End of boring @ 8 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number K	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		1/4 of Section _____, T _____ N, R _____		Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W	
Long _____"		Facility ID 405044090		County Brown	
County Code 5		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 30		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				1-2	0.75-3.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM			0.0						Sample 1-2'
				3-4	3.0-4.0' SANDY SILT, dark brown, low plasticity, cohesive, fine grained sand, moist, stiff, no odor (FILL, ML)	ML									
2	CS	48 30		4-5	4.0-6.0' SANDY SILT, dark brown, low plasticity, cohesive, fine grained sand, moist, soft, solvent odor (TILL, ML)	ML			767						Sample 4-5'
				6-7	6.0-8.0' SANDY CLAY, black, low plasticity, cohesive, medium stiff, wet, solvent odor (TILL, CL)	CL			767						Sample 7-8'
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.										

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Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number L	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 12		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1-2	0.75-3.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL, GW)	GW			0.0							Sample 1-2'
				3-4	3.0-4.0' WELL GRADED GRAVELLY SAND, light brown, 1/4"-1/2" sub-rounded gravel, medium grained sand, medium dense, moist, no odor (FILL, SW)	SW										
2	CS	48 18		4-5	4.0-8.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, some sand from 7-8', loose, moist, no odor, black mesh @ 8' (FILL, GW)	GW										Sample 4-5'
				6-8	End of boring @ 8 ft. Borehole abandoned with bentonite.											Sample 7-8'

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number M1	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples			Date Drilling Started 6/28/2016	Date Drilling Completed 6/28/2016	Drilling Method Geoprobe
WT Unique Well No.	DNR Well ID No.	Common Well Name	Final Static Water Level Feet MSL	Surface Elevation Feet MSL	Borehole Diameter 2.0 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/> State Plane N, E S/C/N 1/4 of T 1/4 of Section N, R			Local Grid Location Lat _____ " <input type="checkbox"/> N <input type="checkbox"/> E Long _____ " <input type="checkbox"/> S <input type="checkbox"/> W		
Facility ID 405044090		County Brown	County Code 5	Civil Town/City/ or Village Green Bay	

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
CS	1	48 0		1 2 3	0.0-3.0' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)										
					End of boring @ 3 ft. Borehole abandoned with bentonite.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number M2	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					ROD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 18		0-1	0.0-1.0' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0 0.0						Sample 0-0.5' Concrete
				1-2	1.0-4.0' WELL GRADED SAND, brown, fine to medium grained, very loose, moist, no odor (FILL, SW)	SW									Sample 0.5-1' Concrete
				2-4	4.0-6.0' SANDY CLAY, light brown, low plasticity, cohesive, very fine grained sand, soft, wet, odor (TILL, CL)	CL		▼	767						Sample 4-5'
				4-6	6.0-8.0' SILTY CLAY, light brown, medium plasticity, cohesive, soft, wet, odor (FILL, CL-ML)	CL-ML			767						Sample 7-8'
				6-8	End of boring @ 8 ft. Borehole abandoned with bentonite.										

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number N	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 18		0	0.0-0.5' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1	0.5-2.5' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL,GW)	GW			0.0							Sample 1-2'
				2												
				3	2.5-4.0' SANDY SILT, light brown, low plasticity, cohesive, fine grained sand, moist, stiff, no odor (FILL,ML)	ML										
				4												
2	CS	48 18		4	4.0-8.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, some sand from 7-8', loose, moist, no odor, black mesh @ 8' (FILL,GW)	GW										Sample 4-5'
				5												
				6												
				7												
				8												
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.											Sample 7-8'

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel:
		Fax:

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Route To: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number 0	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____, T N, R		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1	CS	48 12		0-1	0.0-0.5' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)				0.0						Sample 0-0.5' Concrete
				1-2	0.5-4.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM									Sample 1-2'
2	CS	48 24		4-5	4.0-8.0' SANDY CLAY, dark brown, cohesive, medium plasticity, moist to wet @ 6 ft, odor (TILL, CL)	CL			767						Sample 4-5'
				6-8	End of boring @ 8 ft. Borehole abandoned with bentonite.				345						Sample 7-8'

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Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
 Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number P	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		1	0.0-1.0' WELL GRADED GRAVEL, gray, 1/4" sub-angular, loose, moist, no odor (FILL,GW)	GW										
2	CS	48 30		2	1.0-11.0' WELL GRADED SAND, light brown, fine to medium grained, medium dense, moist, odor from 10-11' (FILL,SW)	SW			0.0							Sample 1-2'
3	CS	48 24		8	11.0-12.0' SILTY CLAY, light brown, cohesive, high plasticity, stiff, wet, odor,	CH			0.0							Sample

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel:
		Fax:

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number Q	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		1/4 of Section _____, T _____ N, R _____		Feet <input type="checkbox"/> S <input type="checkbox"/> W	
Long _____"		Facility ID 405044090		County Brown	
County Code 5		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		0.0-0.75'	CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1	0.75-2.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM			0.0							Sample 1-2'
				2	2.0-3.5' SANDY SILT, dark brown, cohesive, low plasticity, medium stiff, moist, no odor (FILL, ML)	ML										
				3	3.5-3.75' SILTY CLAY, brown, cohesive, medium plasticity, medium stiff, moist, no odor (FILL, CL-ML)	CL-ML										
2	CS	48 24		4	3.75-4.0' WELL GRADED SAND w/ SILT, brown, medium grained, loose, moist, no odor (TILL, SW-SM)	SW-SM			0.0							Sample 4-5'
				5	4.0-8.0' SANDY CLAY, dark brown, cohesive, medium plasticity, medium stiff, moist to wet @ 6 ft, odor from 7-8' (TILL, CL)	CL										
				6												
				7												
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.				0.0							Sample 7-8'

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
-----------	----------------------------	--------------

Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number R	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		0-1	0.0-0.75' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1-2	0.75-3.0' WELL GRADED SAND w/ SILT, black, fine to coarse grained sand, loose, moist, no odor, debris (brick, rock, metal) (FILL, SW-SM)	SW-SM			0.0							Sample 1-2'
				3-4	3.0-4.0' SANDY CLAY, dark brown, cohesive, medium plasticity, medium stiff, moist, no odor (FILL, CL)	CL										
2	CS	48 24		4-5	4.0-6.0' SANDY SILT, dark brown, cohesive, low plasticity, soft, moist, no odor (TILL, ML)	ML			0.0							Sample 4-5'
				6-7	6.0-8.0' SANDY CLAY, dark brown, cohesive, medium plasticity, medium stiff, wet, no odor (TILL, CL)	CL										Sample 7-8'
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number S	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
WT Unique Well No.		DNR Well ID No.		Common Well Name	
Final Static Water Level Feet MSL		Surface Elevation Feet MSL		Borehole Diameter 2.0 inches	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		State Plane N, E S/C/N		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
				Civil Town/City/ or Village Green Bay	

Sample	Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					ROD/ Comments	
										Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1	CS	48 24		0	0.0-0.25' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)											
				1	0.25-4.0' SANDY SILT, brown to dark brown @ 3 ft, cohesive, low plasticity, medium stiff, moist, no odor (FILL, ML)	ML			0.0							Sample 1-2'
2	CS	48 36		4	4.0-7.0' WELL GRADED GRAVEL, pea gravel, gray, 1/4"-1/2" sub-rounded, loose, moist, no odor (FILL, GW)	GW			0.0							Sample 4-5'
				7	7.0-8.0' SILTY CLAY, light brown, medium plasticity, cohesive, soft, wet, no odor (TILL, CL-ML)	CL-ML			0.0							Sample 7-8'
				8	End of boring @ 8 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number T	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1 CS	48 18		1	0.0-0.5' WELL GRADED GRAVEL, gray, 1/4" sub-angular, loose, moist, no odor (FILL, GW)	GW										
			2	0.5-8.0' WELL GRADED SAND, light brown, fine to medium grained, medium dense, moist, no odor (FILL, SW)	SW			0.0							Sample 1-2'
2 CS	48 24		4					0.0							Sample 4-5'
			6												
			7												
3 CS	48 12		8	8.0-9.0' SILTY CLAY, light brown, cohesive, high plasticity, stiff, wet, odor, shells (TILL, CH)	CH			0.0							Sample 8-9'
			9	End of boring @ 9 ft. Borehole abandoned with bentonite.											

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number U	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
WT Unique Well No.		DNR Well ID No.		Common Well Name	
Final Static Water Level Feet MSL		Surface Elevation Feet MSL		Borehole Diameter 2.0 inches	
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		State Plane N, E S/C/N		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
1 CS	48 24		1	0.0-0.5' WELL GRADED GRAVEL, gray, 1/4" sub-angular, loose, moist, no odor (FILL, GW)	GW										
			2	0.5-7.5' WELL GRADED SAND, light brown, fine to medium grained, medium dense, moist, no odor (FILL, SW)	SW			0.0							Sample 1-2'
2 CS	48 24		4					0.0							Sample 4-5'
			8	7.5-8.0' SILTY CLAY, black, high plasticity, cohesive, stiff, wet, petro odor, shells (TILL, CH) End of boring @ 8 ft. Borehole abandoned with bentonite.	CH			0.0							Sample 7-8'

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm Fehr Graham	Tel: Fax:
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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number V	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		WT Unique Well No.		DNR Well ID No.	
Common Well Name		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____"		<input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
Civil Town/City/ or Village Green Bay					

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1 CS	48 36		1	0.0-4.0' WELL GRADED SAND, light brown, fine to medium grained, trace 1/4" sub-angular gravel, medium density, moist, no odor (FILL,SW)	SW									
2 CS	48 36		4	4.0-7.0' SANDY SILT, light brown, medium plasticity, cohesive, medium stiff, wet, no odor (TILL,ML)	ML									
			7	7.0-8.0' SILTY CLAY, light brown, high plasticity, cohesive, stiff, wet, no odor, shells (TILL,CH)	CH			0.0						Sample 7-8'
				End of boring @ 8 ft. Borehole abandoned with bentonite.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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Route To: Watershed/Wastewater Waste Management
Remediation/Redevelopment Other

Facility/Project Name Bay Towel		License/Permit/Monitoring Number 15-1527		Boring Number W	
Boring Drilled By: Name of crew chief (first, last) and Firm Darrin Prentice Geiss Soil and Samples		Date Drilling Started 6/28/2016		Date Drilling Completed 6/28/2016	
Drilling Method Geoprobe		Final Static Water Level Feet MSL		Surface Elevation Feet MSL	
Borehole Diameter 2.0 inches		Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/>) or Boring Location <input checked="" type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat _____"		<input type="checkbox"/> N <input type="checkbox"/> E	
1/4 of _____ 1/4 of Section _____, T _____ N, R _____		Long _____"		Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W	
Facility ID 405044090		County Brown		County Code 5	
		Civil Town/City/ or Village Green Bay			

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth In Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	U SCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
1 CS	48 36		0	0.0-0.5' CONCRETE, Gray, dry, no odor (FILL, CONCRETE)										
			1	0.5-4.0' UNKNOWN, no recovery beyond concrete										
2 CS	48 36		4	4.0-7.0' SANDY SILT, light brown, medium plasticity, cohesive, medium stiff, wet, no odor (TILL,ML)	ML		▼							
			7	7.0-8.0' SILTY CLAY, light brown, high plasticity, cohesive, stiff, wet, no odor, shells (TILL,CH)	CH			0.0					Sample 7-8'	
			8	End of boring @ 8 ft. Borehole abandoned with bentonite.										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature _____ Firm **Fehr Graham** Tel: _____ Fax: _____

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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

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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	

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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		

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									
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		

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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

REPORT OF LABORATORY ANALYSIS

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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		

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		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: 17-8' **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: 17-8' 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

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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		

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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		

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		

REPORT OF LABORATORY ANALYSIS

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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

REPORT OF LABORATORY ANALYSIS

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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		

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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		

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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		

REPORT OF LABORATORY ANALYSIS

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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		

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									
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		

REPORT OF LABORATORY ANALYSIS

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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

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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

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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	

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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: 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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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134517003		1358079		1358080		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result							
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	Reporting		Analyzed	Qualifiers
		Blank 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.	MS 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	1358091		1358092		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40134583010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
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

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							
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.	MSD 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.	MSD Result								
1,1,1-Trichloroethane	ug/kg	<25.3	1390	1390	1390	1160	1190	84	86	70-130	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.3	1390	1390	1390	1420	1560	103	113	70-130	9	20	
1,1,2-Trichloroethane	ug/kg	<25.3	1390	1390	1390	1400	1510	101	109	70-130	8	20	
1,1-Dichloroethane	ug/kg	<25.3	1390	1390	1390	1470	1540	105	111	64-133	5	20	
1,1-Dichloroethene	ug/kg	<25.3	1390	1390	1390	1160	1250	84	90	56-130	7	24	
1,2,4-Trichlorobenzene	ug/kg	<48.0	1390	1390	1390	1370	1450	99	104	70-130	5	20	
1,2-Dibromo-3-chloropropane	ug/kg	<92.2	1390	1390	1390	1000	1140	72	82	50-150	13	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.3	1390	1390	1390	1340	1400	97	101	70-130	4	20	
1,2-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1390	1490	100	108	70-130	8	20	
1,2-Dichloroethane	ug/kg	<25.3	1390	1390	1390	1200	1290	86	93	70-138	8	20	
1,2-Dichloropropane	ug/kg	<25.3	1390	1390	1390	1530	1630	110	117	70-130	6	20	
1,3-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1390	1480	100	107	70-130	7	20	
1,4-Dichlorobenzene	ug/kg	<25.3	1390	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

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		1358528		1358529							
Parameter	Units	40134640002	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	
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/12923	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583030, 40134583031, 40134583032, 40134583033, 40134583034, 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041, 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047, 40134583048, 40134583049		

SAMPLE DUPLICATE: 1359985

Parameter	Units	40134583030 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	21.9	23.2	6	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

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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

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, Inc..

(Please Print Clearly)

Company Name: Fehr-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 Schuenemann
 Sampled By (Sign): *Justin Schuenemann*
 PO #:
 Regulatory Program:



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

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

FILTERED?
 (YES/NO)
 PRESERVATION
 (CODE)*

Y/N	Pick Letter
N	F

Analyses Requested

Y/N	Pick Letter
N	F
	VOC

Quote #:
 Mail To Contact: Ken Ebbott
 Mail To Company: Fehr-Graham
 Mail To Address: Ken Ebbott @ Fehr-Graham.com
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS:
 LAB COMMENTS (Lab Use Only): 1-40 ml vial 1-24028A

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	Matrix Codes		DATE	TIME	MATRIX
					(billable)	MSMSD			
001	A Concrete 0-6"	6/38	1020	S	A=Air B=Biota C=Charcoal O=Oil SI=Sludge	W=Water DW=Drinking Water GW=Ground Water SW=Surface Water WW=Waste Water WP=Wipe			
002	A 1-2'		1023						
003	A 4-5'		1025						
004	A 7-8'		1028						
005	B2 1-2'		0950						
006	C 1-2'		0920						
007	C 4-5'		0925						
008	C 7-8'		0930						
009	D 1-2'		1035						
010	D 4-5'		1100						
011	D 7-8'		1105						
012	E 1-2'		1135						
013	E 4-5'		1138						

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed:

Relinquished By: *Justin Schuenemann* Date/Time: 6/38/16
 Relinquished By: *Ken Ebbott* Date/Time: 6/30/16

Received By: *Ken Ebbott* Date/Time: 6/30/16
 Received By: *Justin Schuenemann* Date/Time: 6/30/16

PAGE Project No. 40134583
 Receipt Temp = 20.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / ~~Not Present~~
 Intact / NOT Intact

(Please Print Clearly)

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): [Signature]
 PO #: _____
 Regulatory Program: _____



CHAIN OF CUSTODY

ANeone 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)*

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
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			

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

Refrigerated By: [Signature] Date/Time: 6/28/11
 Relinquished By: [Signature] Date/Time: 6/28/11
 Relinquished By: [Signature] Date/Time: 6/28/11
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: [Signature] Date/Time: 6/28/11
 Received By: [Signature] 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/UF 1-4022A
 Profile #: _____

Receipt Temp = 20.1 °C
 Sample Receipt pH: _____
 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: Fehr-Craham
 Branch/Location: Plymouth, MI
 Project Contact: Ken Elbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: MI
 Sampled By (Print): Justin Schuenneman
 Sampled By (Sign): [Signature]
 PO #:



CHAIN OF CUSTODY

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):

V/I/N	Pick Letter	ANALYSES REQUESTED
N	F	VOC

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 LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	Matrix Codes	Data Package Options	MS/MSD	DATE	TIME	MATRIX	ANALYSES REQUESTED	V/I/N	PICK LETTER	Chain of Custody		
														Relinquished By:	Received By:	
027	I 7-8	6/26	1015	S	W = Water DW = Drinking Water C = Charcoal O = Oil S = Soil SI = Sludge	<input type="checkbox"/> EPA Level III <input type="checkbox"/> EPA Level IV	<input type="checkbox"/> On your sample (billable) <input type="checkbox"/> NOT needed on your sample	[Signature]	1015	S						
028	S 1-2'		1608						1610							
029	S 4-5'		1610						1615							
030	J 7-8'		1615						1036							
031	K Concrete 0-6"		1036						1035							
032	K 1-2'		1035						1040							
033	K 4-5'		1040						1045							
034	K 7-8'		1045						1225							
035	L 1-2'		1225						1225							
036	L 4-5'		1225						1335							
037	L 7-8'		1225						1340							
038	MI Concrete 0-6"		1335													
039	MI Concrete 6-11"		1340													

(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 Tower
 Project State: WI
 Sampled By (Print): Justin Schaymann
 Sampled By (Sign): *Justin Schaymann*



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

Regulatory Program:
 FILTERED? (YES/NO)
 PRESERVATION (CODE)

Y/N	Pick Label
N	F

Analyses Requested

DATE	TIME	MATRIX	ANALYSES REQUESTED
6/24	1345	S	VOC

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
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:

Reinquisitioned By: *Justin Schaymann* Date/Time: *6/24/16*
 Requisitioned By: *Ken Ebbott* Date/Time: *6/24/16 1355*

Reinquisitioned By: *Justin Schaymann* Date/Time: *6/24/16*
 Requisitioned By: *Ken Ebbott* 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)
 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)

UPPER MIDWEST REGION

MN: 612-607-1700 WI: 920-469-2436

Page 5 of 6



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

Company Name: Fehr-Graham
 Branch/Location: Plymouth, WI
 Project Contact: Karl Ellbohl
 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 #: _____

FILTERED? (YES/NO) N
 PRESERVATION (CODE)* F

V / M	Pick Letter
N	F

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: same
 Invoice To Company: Page
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-40ml F 1-40ml P
 Profile #: _____

Data Package Options
 (billable)
 EPA Level III
 EPA Level IV

Matrix Codes
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

Analyses Requested

DATE	TIME	MATRIX
6/25	12:30	S

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
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	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Reinstated By: [Signature] Date/Time: 6/21/16 11:50
 Reinstated By: [Signature] Date/Time: 6/21/16 13:55
 Reinstated By: _____ Date/Time: _____
 Reinstated By: _____ Date/Time: _____
 Reinstated By: _____ Date/Time: _____

Receipt Temp = 20 °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: Bow 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: *4034583*
 Mail To Company: *4034583*
 Mail To Address: *4034583*
 Invoice To Contact: *4034583*
 Invoice To Company: *4034583*
 Invoice To Address: *4034583*
 Invoice To Phone: *4034583*
 CLIENT COMMENTS: *1-40ml vial - 1-4022pH*
 LAB COMMENTS (Lab Use Only): *2-40ml vial*
 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	RECEIPT TEMP	SAMPLE RECEIPT PH	COOLER CUSTODY SEAL PRESENT / NOT PRESENT INTACT / NOT INTACT
066p	U 4-5'	6/26	1632	S	X				<i>Justin Schuerman</i>	6/26	<i>Face Pour Lab</i>	6/26			4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
067	U 7-8'	6/28	1635						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28			4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
068	V 7-8'	6/28	1635						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28			4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
069	W 7-8'	6/28	1645						<i>Justin Schuerman</i>	6/28	<i>Face Pour Lab</i>	6/28			4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
070	Trip Blank								<i>Justin Schuerman</i>		<i>Face Pour Lab</i>				4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
	Trip Blank								<i>Justin Schuerman</i>		<i>Face Pour Lab</i>				4034583	OK / Adjusted	Present / Not Present Intact / Not Intact
	Trip Blank								<i>Justin Schuerman</i>		<i>Face Pour Lab</i>				4034583	OK / Adjusted	Present / Not Present Intact / Not Intact

Special pricing and release of liability



Sample Condition Upon Receipt

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

Project #

WO#: 40134583

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: RO1 /Corr: _____ Biological Tissue is Frozen: yes no

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:

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 checked="" 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 checked="" type="checkbox"/> No <input type="checkbox"/> N/A	9. 069 - no tare weight on 40ml vial
- Pace Containers Used:	<input 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 checked="" type="checkbox"/> No <input type="checkbox"/> N/A	10. 008 poly cracked container client
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. taped over crack
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. 068 poly has no date
- Includes date/time/ID/Analysis Matrix: <u>S</u>		<u>6/29/16</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
Headspace in VOA Vials (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Lab Std #ID of preservative
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Date/Time:
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	14.
Pace Trip Blank Lot # (if purchased):		15.

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

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

REPORT OF LABORATORY ANALYSIS

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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

REPORT OF LABORATORY ANALYSIS

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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	

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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	

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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.

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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		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec					
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): *Dillon Plummer*
 PO #:

Data Package Options
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample (billable)
 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	

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:

Relinquished By: *Dillon Plummer* Date/Time: 7-8-16
 Relinquished By: *Len Ebbott* Date/Time: 7/8/16 1510
 Relinquished By: *Len Ebbott* Date/Time: 7/8/16 1510

Quote #: 40135001
 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: 1-Hogrog A
 LAB COMMENTS (Lab Use Only):
 Profile #

Received By: *Len Ebbott* Date/Time: 7/8/16 1158
 Received By: *Len Ebbott* Date/Time: 7/8/16 1510
 Received By: *Len Ebbott* Date/Time: 7/8/16 1510
 Receipt Temp = 60.1 °C
 Sample Receipt pH: OK / Adjusted
 Cooler Custody Seal Present / Not Present: Present
 Intact / Not Intact: Intact

PACE Project No.: 40135001

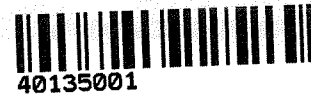


Sample Condition Upon Receipt

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', 'Rush Turn Around Time Requested', etc. Includes handwritten notes like 'client gave no relinquish time' and '7/8/16'.

Client Notification/ Resolution: If checked, see attached form for additional comments
Person Contacted: _____ Date/Time: _____
Comments/ Resolution: _____

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