



December 29, 2014

Ms. Lisa Gutknecht  
Wisconsin Department of Natural Resources  
5301 Rib Mountain Drive  
Wausau, WI 54401

WAUSAU DNR

DEC 30 2014

RECEIVED

**Re:** Dun-Rite Cleaners  
1008 Union Street  
Stevens Point, Wisconsin  
WDNR BRRTS No. 0250000577

**Subject:** Soil, Groundwater, and Vapor Results

Dear Ms. Gutknecht:

The purpose of this letter is to present the results of investigations recently performed at the above-referenced site, summarize investigation results, evaluate the significance of the data, and recommend additional site actions.

### Background

Soil and groundwater samples collected during the 1990s revealed the presence of tetrachloroethylene (a.k.a. perchloroethylene, perc, or PCE) at and near the former Lullabye property in Stevens Point (see **Figure 1** for site location). The site was subsequently closed with residual soil and groundwater contamination noted on the Wisconsin Department of Natural Resources (WDNR) Remediation and Redevelopment Geographic Information System Registry of Closed Remediation Sites.

Additional investigations were performed in 2010 and 2013 at the direction of the City of Stevens Point using funding provided by Wisconsin Assessment Monies (WAM). Soil and groundwater samples were collected from the former Lullabye and Dun-Rite properties and PCE was again detected. Some samples collected at and near the Dun-Rite property had higher PCE concentrations than had been detected in the 1990s, and the WDNR requested that Dun-Rite Cleaners perform additional investigations.

A sub-slab vapor sample was collected from the Dun-Rite building in April 2014 and PCE was detected at a concentration above its screening level. Additional vapor samples were subsequently collected from the sub-slab and ambient air at the Dun-Rite building (May 2014), an adjacent residence (July 2014), and the Guzman office building (September 2014). Ambient air vapor analysis results from the Dun-Rite building showed concentrations of PCE and trichloroethylene (TCE) above Indoor Air Action Levels<sup>1</sup>, and

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<sup>1</sup> Indoor Air Vapor Action Levels obtained from the Indoor Air Vapor Action Levels for Various VOCs Quick Look-up Table Based on May 2014 Regional Screening Level Summary Table located at <http://dnr.wi.gov/topic/Brownfields/documents/vapor/vapor-quick.pdf>.

sub-slab vapor concentrations above Screening Levels<sup>2</sup>. Ambient air results from the residence were below Action Levels, and the sub-slab concentrations were below Screening Levels. Ambient air results from the Guzman office building were below Action Levels, but the sub-slab concentrations were above Screening Levels.

### Recent Work Performed

A Geoprobe soil probing unit was used to collect soil and groundwater samples from areas south of the Dun-Rite building, and groundwater samples from around the Guzman office building. Groundwater samples were also collected from three existing monitoring wells.

A 4-foot long Macro-core sampler was used to collect soil samples from depths of up to 8 feet at seven locations in the parking lot south of the Guzman office building. The geologic material in each sample was inspected and a description recorded on a soil boring log. Samples were analyzed in the field using a hand-held photoionization detector; selected samples were contained and preserved with methanol in 40 ml glass vials. The samples were stored on ice and subsequently submitted to a laboratory for analysis of volatile organic compounds (VOC).

Geoprobe groundwater samples were collected by driving a retractable well screen to a depth of 12 feet, inserting polypropylene tubing to the bottom of the screen, purging water from the tubing using a peristaltic pump until the discharge was clear, and then directing the pump discharge into 40 ml glass vials preserved with hydrochloric acid. The samples were stored on ice and subsequently submitted to a WDNR certified laboratory for analysis of volatile organic compounds (VOC).

Samples from monitoring wells were collected by purging at least three times the well volume of water from each well prior to collecting the sample in preserved vials, storing the samples on ice, and submitting them to a laboratory for analysis of VOC.

All soil and water not submitted for laboratory analysis was stored in marked and sealed containers on site pending disposal as hazardous waste.

All sample locations were measured relative to site features, and the locations subsequently transferred to the detailed site maps.

### Results and Discussion

Sample locations are indicated on **Figure 2 and 3**. Boring logs of the Geoprobe sampling locations are enclosed. Soil PCE and TCE data are summarized on **Table 1 and Figure 2**. Groundwater PCE and TCE data are summarized on **Table 2 and Figure 3**. Vapor PCE and TCE data are summarized on **Table 3**. Laboratory reports are enclosed.

### Geology

The general site geologic profile appears to consist of 1 to 2 feet of mixed fill (mostly sand and gravel) over buried native soil. Beneath the fill material, the apparent topsoil (dark gray loamy sand) was

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<sup>2</sup> Sub-slab Vapor Screening Levels are ten times (10x) greater than Indoor Air Vapor Action Levels.

generally less than 6 inches thick and graded through the underlying horizons to clean medium sand at depths of around 5 feet and below. The material between the topsoil and clean sands included decreasing amounts of fines and organic matter with depth. Mottling (redoximorphic features suggestive of reducing conditions) was detected at several locations.

The water table was present at approximately 7 feet below ground surface.

#### Soil PCE

The maximum concentration of PCE detected in the soil (2.9 milligrams per kilogram [mg/kg]) is below the Non-Industrial Direct Contact Residual Contaminant Level (RCL) (30.7 mg/kg); however, several samples exceeded the Protective of Groundwater RCL (0.0045 mg/kg).

With few exceptions (i.e., GP-5 at 6 feet and SGP103 at 5 feet), the soil samples in which PCE was detected were obtained from intermediate depths of the vadose zone (3 to 4 feet deep); samples collected from greater depths showed no detections. This suggests retention of adsorbed PCE by the organic matter present in the upper portions of the buried native soil profile.

The estimated extent of PCE-impacted soils is indicated on **Figure 2**. The boundaries were determined using data collected during previous (2010 and 2013) investigations. The area encompasses a release area at the former Lullabye property that is generally contiguous (though separate) with soil PCE at the Dun-Rite property.

#### Groundwater PCE

PCE was detected in the groundwater at concentrations above the NR 140 enforcement (5 micrograms per liter [ $\mu\text{g}/\text{l}$ ]) and the Vapor Risk Screening Level for Groundwater<sup>3</sup> (250  $\mu\text{g}/\text{l}$ ). The highest concentrations were detected in samples collected near the south side of the Dun-Rite building, extending towards the south-southeast.

In depicting the projected PCE area shown on **Figure 3**, groundwater data from several dates were considered. The resulting configuration is consistent with the inferred groundwater flow direction depicted on a Water-Table Contour Map prepared by RUST Environment & Infrastructure completed for Premier Plating Corp. dated 1995 (enclosed).

#### Vapor PCE

PCE and TCE were detected in soil vapors at concentrations above screening levels. However, of the three buildings most likely to be impacted by vapor intrusion, only the Dun-Rite building itself had

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<sup>3</sup> From the Quick Look-Up Table referenced in Footnote 1:

$$C_{\text{gw}} = C_{\text{IA}} / (H \times \text{AF}_{\text{gw}} \times 1000 \text{ l}/\text{m}^3)$$

Where:

$C_{\text{gw}}$  = groundwater concentration ( $\mu\text{g}/\text{l}$ )

$C_{\text{IA}}$  = indoor air concentration (from Quick Look-Up Table) ( $\mu\text{g}/\text{m}^3$ ) [PCE = 180]

H = Henry's Law constant (dimensionless) [PCE = 0.724]

$\text{AF}_{\text{gw}}$  = attenuation factor between groundwater and indoor air [0.001 groundwater to indoor air]

ambient air concentrations above indoor action levels. The Guzman building had sub-slab PCE vapor concentrations above screening levels, but the indoor air samples showed concentrations below action levels. The residence had no exceedance of either action or screening levels.

## Conclusions

PCE is present in the soil, soil vapors, and groundwater at the Dun-Rite Cleaners property and on properties south of the building at concentrations above regulatory standards and guidance screening levels.

Although it is unclear if the PCE detected in the ambient air samples collected from within the Dun-Rite building are due to intrusion of subsurface vapors (from Dun-Rite and/or Lullaby) or simply the result of storing newly dry-cleaned clothes, the magnitude of the first sub-slab sample ( $2,550,000 \mu\text{g}/\text{m}^3$ ) suggests vapor intrusion is a possible source and thus mitigation efforts may be warranted.

The detection of PCE in the sub-slab samples from the Guzman building indicates a potential for intrusion of PCE vapors; however, the indoor ambient air samples showed no evidence of Action Level exceedance, thus active mitigation does not appear to be warranted at this time.

The occurrence of groundwater PCE above the Vapor Intrusion Screening Level suggests the potential for future indoor exceedances; however, the only building likely to be influenced by volatilization of dissolved PCE is the Guzman building, which was discussed above.

Considering that the PCE groundwater plume occurs in an area served by municipal water and that no municipal well is in the flow path from the site (all municipal wells are located on the east side of the city), the dissolved PCE does not present a threat to human health via ingestion (i.e., drinking). Furthermore, the PCE will be dissipated and diluted to insignificance by the time it reaches surface water south and west of the properties, thus presents no threat to the environment.

Soil PCE concentrations do not exceed direct-contact concentrations, thus the PCE does not present a threat via ingestion (i.e., eating). The concentrations are such that they could contribute to exceeding groundwater quality standards (as has been documented by the groundwater data).

## Recommendations

It is recommended that remedial actions be implemented at the Dun-Rite Cleaners site. The recommended action is installation of a soil vapor extraction system that will remove PCE vapors from the vadose zone and also cause volatilization/removal of PCE adsorbed to soil particles and dissolved in the groundwater.

Additional monitoring of the ambient air at the Guzman building should be performed to confirm that indoor air concentrations remain below Action Levels. Samples should be collected twice during the current heating season (which is when the potential for vapor intrusion is greatest), and multiple samples (three) should be collected during each sampling event.

To confirm the initial results and to assess conditions during the heating season, an additional set of samples should be collected from the residence, both of the sub-slab vapors and the ambient air.

Existing monitoring wells GP-9, -11, and -12 should be monitored on a semiannual basis for VOCs to document the effectiveness of the soil vapor extraction system on groundwater quality.

It was suggested that a meeting between the concerned parties be held during the week of January 5, 2015, to discuss site conditions and the path forward. I will work to organize that meeting amongst the interested parties. If you have any questions or comments before that time, please contact me at 715.824.5169 or [pete.arntsen@sand-creek.com](mailto:pete.arntsen@sand-creek.com).

Sincerely,

**SAND CREEK CONSULTANTS, INC.**



Pete Arntsen, MS, PH  
Project Manager/Senior Hydrologist

Enclosures:     Figures 1 through 3  
                     Tables 1 through 3  
                     Laboratory Reports  
                     Soil Boring Logs  
                     Water-Table Contour Map

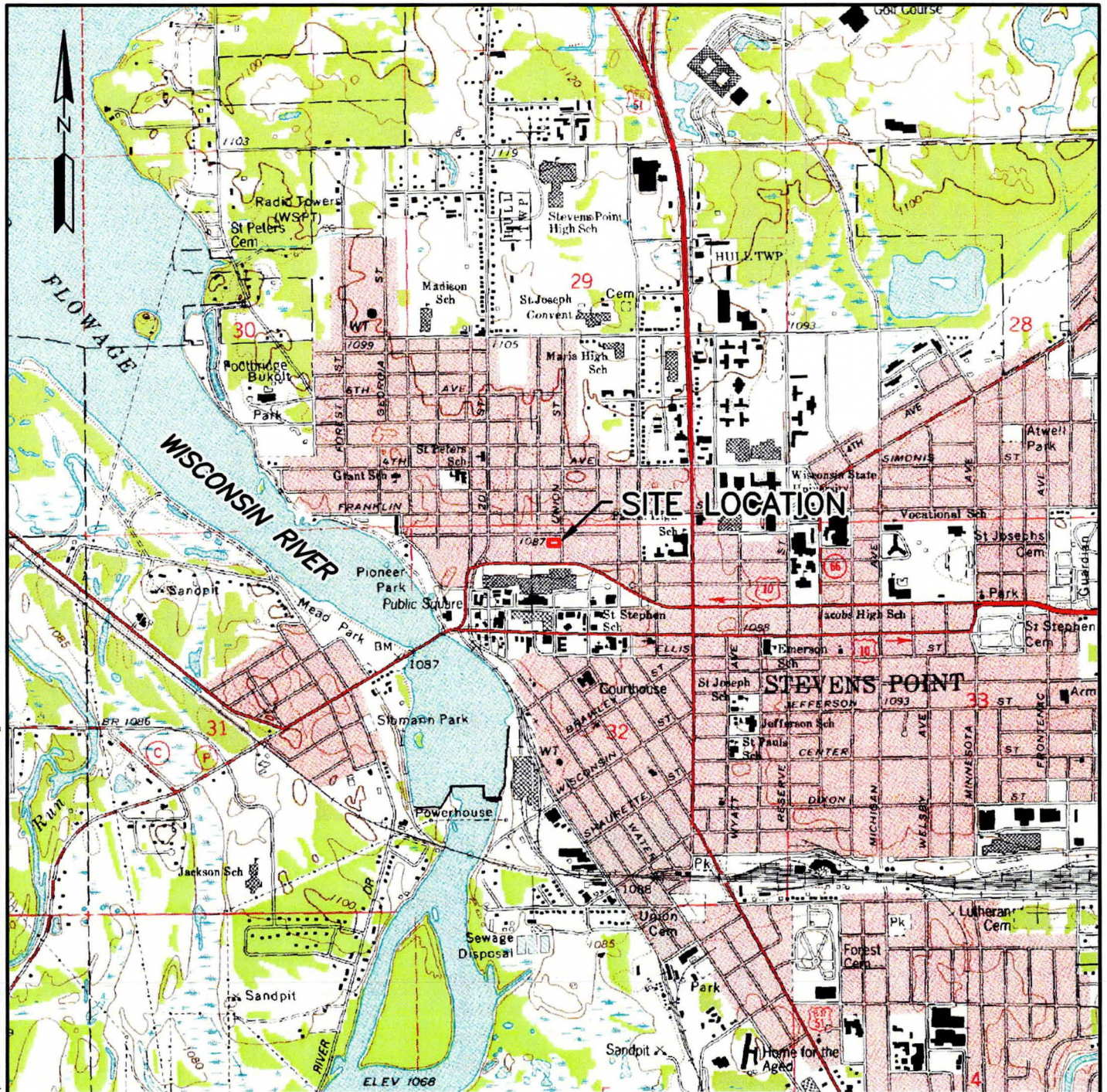
Via email and hard copy

cc/enc:     Mr. Ron Hanson/Dun-Rite Cleaners, 1008 Union Street, Stevens Point, WI 54481  
                 Mr. Richard Lewandowski/Whyte Hirschboeck Dudek S.C. (email only)

## Figures

- Figure 1 General Site Location
- Figure 2 Soil Tetrachloroethene (PCE) Concentrations
- Figure 3 Groundwater Tetrachloroethene (PCE) Concentrations

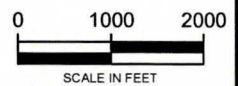
F:\SCC F\SENTRY INSURANCE DUN RITE\DRAWINGS\MASTER SCC SENTRY INSURANCE DUNRITE CLEANERS.DWG 0 - DEC 02, 2014 - 1:33:20



REFERENCE:  
 USGS 7.5 MIN. STEVENS POINT,  
 WISCONSIN TOPOGRAPHIC QUADRANGLE.



WISCONSIN  
 PORTAGE COUNTY



**SAND CREEK  
 CONSULTANTS, INC.**  
 Amherst, WI  
 Rhineland, WI  
 www.sand-creek.com

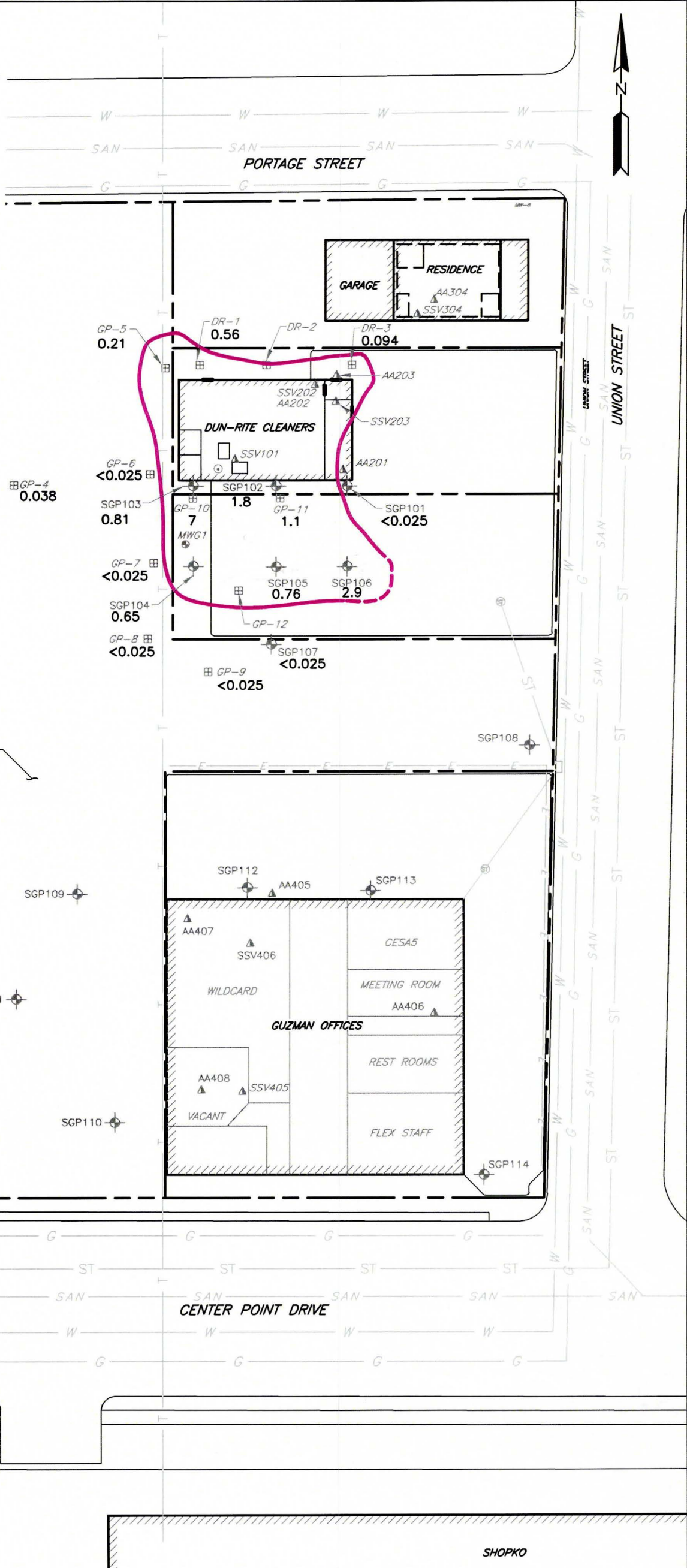
GENERAL SITE LOCATION  
 DUN-RITE CLEANERS  
 1008 UNION STREET  
 STEVENS POINT, WISCONSIN

DATE: DECEMBER 2014	DRAWN BY: KAP
SCALE: 1"=2000'	APPROVED: PDA

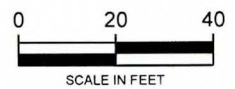
**FIGURE 1**

**LEGEND**

- PROPERTY BOUNDARY
- EDGE OF PAVEMENT
- W----- WATER LINE
- G----- GAS LINE
- SAN----- SANITARY SEWER
- ST----- STORM SEWER
- T----- UNDERGROUND TELEPHONE
- E----- E----- ELECTRIC (PRIVATE)
- CATCH BASIN
- ⊕ STORM SEWER MANHOLE
- ▭ BUILDING
- ⊙ MONITORING WELL
- ⊕ TEMPORARY MONITORING WELL
- ▲ SUB-SLAB VAPOR (SSV) AND/OR AMBIENT AIR (AA) SAMPLE
- ⊙ GEOPROBE (SGP)
- 0.21 SOIL 3-4 FT DEPTH PCE CONCENTRATION (mg/kg)
- SAMPLE DATES**
- 03/30/2010 DR-1, DR-2, DR-3 (AECOM)
- 07/15/2013 GP-4, GP-5, GP-6, GP-7, GP-8, GP-9 (AECOM)
- 12/12/2013 GP-10, GP-11 (AECOM)
- 09/19/2014 SGP101, SGP102, SGP103, SGP104, SGP105, SGP106, SGP107
- (AECOM) DATA GENERATED DURING INVESTIGATIONS CONDUCTED BY AECOM
- ESTIMATED EXTENT OF PCE IMPACTED VADOSE ZONE SOILS
- UNCERTAIN EXTENT OF IMPACTED VADOSE ZONE SOILS



**NOTE:**  
 EXISTING CONDITIONS AND EXISTING MONITORING WELL LOCATIONS TAKEN FROM SITE PLAN BY AECOM DATED SEPTEMBER 2013, JANUARY 2014 AND DIGITIZED PORTAGE COUNTY GIS 2010 AIR PHOTO.

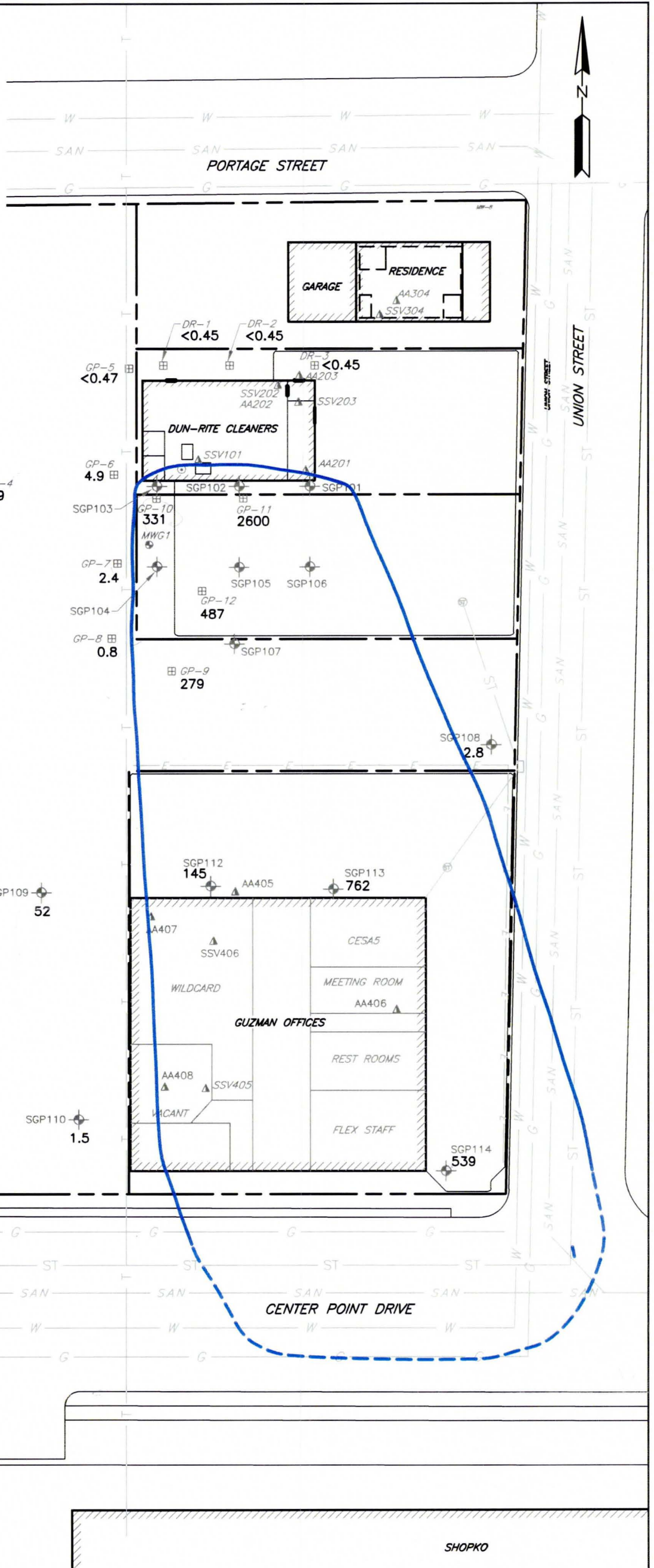


 Environmental and Geological Scientists and Engineers	<h2 style="margin: 0;">SOIL TETRACHLOROETHENE (PCE) CONCENTRATIONS</h2>	DUN-RITE CLEANERS 1008 UNION STREET STEVENS POINT, WISCONSIN	
		DATE: DECEMBER 2014	DRAWN BY: KAP
SCALE: 1"=40'	APPROVED BY: PDA	<h3 style="margin: 0;">FIGURE 2</h3>	



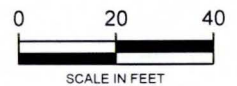
**LEGEND**

- — — — — PROPERTY BOUNDARY
- — — — — EDGE OF PAVEMENT
- W — — — — — WATER LINE
- G — — — — — GAS LINE
- SAN — — — — — SANITARY SEWER
- ST — — — — — STORM SEWER
- T — — — — — UNDERGROUND TELEPHONE
- E — — — — — ELECTRIC (PRIVATE)
- CATCH BASIN
- ⊕ STORM SEWER MANHOLE
- ▭ BUILDING
- ⊙ MONITORING WELL
- ⊕ TEMPORARY MONITORING WELL
- ▲ SUB-SLAB VAPOR (SSV) AND/OR AMBIENT AIR (AA) SAMPLE
- ⊕ GEOPROBE (SGP)
- 145 GROUNDWATER PCE CONCENTRATION (µg/l)
- SAMPLE DATES**
- 03/30/2010 DR-1, DR-2, DR-3 (AECOM)
- 10/02/2013 GP-4, GP-5 (AECOM)
- 12/13/2013 GP-6, GP-7 (AECOM)
- 09/19/2014 SGP108 THRU SGP114
- 09/23/2014 GP-8, GP-9, GP-12
- (AECOM) DATA GENERATED DURING INVESTIGATIONS CONDUCTED BY AECOM
- — — — — ESTIMATED EXTENT OF PCE PLUME ABOVE 5 µg/l
- - - - - UNCERTAIN EXTENT OF PCE PLUME



(FORMER)  
LULLABY  
PROPERTY

**NOTE:**  
EXISTING CONDITIONS AND EXISTING MONITORING WELL LOCATIONS TAKEN FROM SITE PLAN BY AECOM DATED SEPTEMBER 2013, JANUARY 2014 AND DIGITIZED PORTAGE COUNTY GIS 2010 AIR PHOTO.



**GROUNDWATER  
TETRACHLOROETHENE (PCE)  
CONCENTRATIONS**

DUN-RITE CLEANERS  
1008 UNION STREET  
STEVENS POINT, WISCONSIN

DATE: DECEMBER 2014 DRAWN BY: KAP

SCALE: 1"=40' APPROVED BY: PDA

**FIGURE 3**

## Tables

Table 1	Soil Chemistry Data
Table 2	Groundwater Chemistry Data
Table 3	Vapor Chemistry Data

Table 1: Soil Chemistry Data  
Dun-Rite Cleaners, Stevens Point, WI

Sample Location	Sample Date	Sample Depth (ft)	Tetrachloroethene (mg/kg)	Trichloroethene (mg/kg)
<i>Protective of Groundwater RCLs<sup>1</sup></i>			0.0045	0.0036
<b>Non-Industrial Direct Contact RCI</b>			<b>30.7</b>	<b>1.26</b>
DR-1 <sup>A</sup>	3/30/2010	3-4	0.56	--
DR-2 <sup>A</sup>	3/30/2010	6-7	<0.025	--
DR-3 <sup>A</sup>	3/30/2010	2-3	0.094	--
<hr style="border-top: 1px dashed black;"/>				
GP-4 <sup>A</sup>	7/15/2013	2	<0.025	--
		4	0.038 J	--
		6	<0.025	--
GP-5 <sup>A</sup>	7/15/2013	2	0.18	--
		4	<0.025	--
		6	0.24	--
GP-6 <sup>A</sup>	7/15/2013	2	<0.025	--
		4	<0.025	--
		6	<0.025	--
GP-7 <sup>A</sup>	7/15/2013	2	<0.025	--
		4	<0.025	--
		6	<0.025	--
GP-8 <sup>A</sup>	7/15/2013	2	<0.025	--
		4	<0.025	--
		6	<0.025	--
GP-9 <sup>A</sup>	7/15/2013	2	<0.025	--
		4	<0.025	--
		6	<0.025	--
<hr style="border-top: 1px dashed black;"/>				
GP-10 <sup>A</sup>	12/12/2013	3-4	7.0	--
GP-11 <sup>A</sup>	12/12/2013	3-4	1.1	--
<hr style="border-top: 1px dashed black;"/>				
SGP101	9/19/2014	4	<0.025	<0.025
		7	<0.025	<0.025
SGP102	9/19/2014	1	0.11	<0.025
		3	1.8	<0.025
		5	<0.025	<0.025
		7	<0.025	<0.025
SGP103	9/19/2014	3	0.81	<0.025
		5	0.12	<0.025
SGP104	9/19/2014	4	0.65	<0.025
		7	<0.025	<0.025
SGP105	9/19/2014	3	0.76	<0.025
		7	<0.025	<0.025
SGP106	9/19/2014	3	2.9	<0.025
		7	<0.025	<0.025
SGP107	9/19/2014	4	<0.025	<0.025

**Notes:**

mg/kg = milligrams per kilogram, which is equivalent to parts per million

J = Analyte was detected but is below the reporting limit. The concentration is est

<0.025 = Substance not detected above indicated detection limit

-- = Data unavailable

*Italics indicate exceedance of Protective of Groundwater RCL.*

<sup>1</sup>Residual Contaminant Levels (RCLs) determined using a spreadsheet based on the US EPA Regional Screening Level Web Calculator and included on WDNR web page <http://dnr.wi.gov/topic/Brownfields/Professionals.html>

<sup>A</sup> = Data generated during investigations conducted by AECOM

**Table 2: Groundwater Chemistry Data  
Dun-Rite Cleaners, Stevens Point, WI**

Sample Location	Sample Date	Tetrachloroethene (µg/l)	Trichloroethene (µg/l)
PAL		0.5	0.5
ES		5.0	5.0
DR-1 <sup>A</sup>	3/30/2010	<0.45	--
DR-2 <sup>A</sup>	3/30/2010	<0.45	--
DR-3 <sup>A</sup>	3/30/2010	<0.45	--
<hr/>			
GP-4 <sup>A</sup>	7/19/2013	2.0	<0.43
	10/2/2013	0.9	<0.36
GP-5 <sup>A</sup>	7/19/2013	<0.47	<0.43
	10/2/2013	<0.47	<0.36
GP-6 <sup>A</sup>	7/19/2013	3.7	<0.43
	10/2/2013	2.2	<0.36
	12/13/2013	4.9	<0.36
GP-7 <sup>A</sup>	7/19/2013	8.0	<0.43
	10/2/2013	3.6	<0.36
	12/13/2013	2.4	<0.36
GP-8 <sup>A</sup>	7/19/2013	<0.47	<0.43
	10/2/2013	4.2	<0.36
	12/13/2013	3.7	<0.36
	9/23/2014	0.83 J	<0.33
GP-9 <sup>A</sup>	7/19/2013	295	7.4
	10/2/2013	655	12
	12/13/2013	745	14
	9/23/2014	279	7.4
GP-12 <sup>A</sup>	12/13/2013	254	<1.8
	9/23/2014	487	2.2 J
<hr/>			
SGP108	9/19/2014	2.8	<.33
SGP109	9/19/2014	52	1.3
SGP110	9/19/2014	1.5	<.33
SGP111	9/19/2014	64	0.88 J
SGP112	9/19/2014	145	1.2 J
SGP113	9/19/2014	762	<3.3
SGP114	9/19/2014	539	3.4 J

**Notes:**

12 *Italics* indicate exceedance of NR 140 Preventive Action Limit.

4.4 **Bold** indicates exceedance of NR 140 Enforcement Standard

<0.45 = Substance not detected above indicated detection limit

-- = Data unavailable

J = Analyte was detected but is below the reporting limit. The concentration is estimated.

ES - Enforcement Standard listed in Chapter NR 140, Wisconsin Administrative Code, January

PAL - Preventive Action Limit listed in Chapter NR 140, Table 1, Wisconsin Administrative Code,

<sup>A</sup> = Data generated during investigations conducted by AECOM

Table 3: Vapor Chemistry Data  
Dun-Rite Cleaners, Stevens Point, WI

Ambient Air Samples

Sample ID	Date	Location	Tetrachloro-ethene ( $\mu\text{g}/\text{m}^3$ )	Trichloro-ethene ( $\mu\text{g}/\text{m}^3$ )
<b>Indoor Air Vapor Action Levels<sup>1</sup></b>				
Non-Residential			<b>180</b>	<b>8.8</b>
Residential			42	2.1
AA201	5/29/2014	Dun-Rite	<b>1,940</b>	<b>63.3</b>
AA202	5/29/2014	Dun-Rite	<b>1,990</b>	<b>66.0</b>
AA203	5/29/2014	Outdoor	12.9	<0.076
AA304	7/18/2014	Residence	2.5	<0.85
AA405	9/19/2014	Outdoor	<1.2	<0.92
AA406	9/19/2014	United Way	2.1	1.3
AA407	9/19/2014	Wildcard	4.0	<1.2
AA408	9/19/2014	Vacant	9.9	1.5

Sub-Slab Vapor Samples

Sample ID	Date	Location	Tetrachloro-ethene ( $\mu\text{g}/\text{m}^3$ )	Trichloro-ethene ( $\mu\text{g}/\text{m}^3$ )
<b>Sub-Slab Vapor Screening Levels<sup>1</sup></b>				
Non-Residential			<b>1800</b>	<b>88</b>
Residential			420	21
SSV101	4/8/2014	Dun-Rite	<b>2,550,000</b>	<b>527</b>
SSV202	5/29/2014	Dun-Rite	<i>1,700</i>	<b>113</b>
SSV203	5/29/2014	Dun-Rite	<b>27,600</b>	<20.1
SSV304	7/18/2014	Residence	12.7	<1.2
SSV405	9/19/2014	Vacant	<b>7,470</b>	<b>139</b>
SSV406	9/19/2014	Wildcard	<b>11,300</b>	<28.3

Notes:

$\mu\text{g}/\text{m}^3$ : micrograms per cubic meter

<0.076 = Substance not detected above indicated detection limit

**Bold** indicate concentration exceeds Vapor Action Level or Vapor Screening Level for Non-Residential Conditions

*Italics* indicate concentration exceeds Vapor Action Level or Vapor Screening Level for Residential Conditions

<sup>1</sup> Indoor Air Vapor Action Levels obtained from the **Indoor Air Vapor Action Levels for Various VOCs Quick Look-up Table Based on May 2014 Regional Screening Level Summary Table** [<http://dnr.wi.gov/topic/Brownfields/documents/vapor/vapor-quick.pdf>]. Sub-slab Vapor Screening Levels are ten times (10x) greater than Indoor Air Vapor Action Levels.

NI indicates not indicated on Air Vapor Action Levels table.

## **Laboratory Reports**

October 06, 2014

Pete Arntsen  
SAND CREEK CONSULTANTS, INC.  
151 Mill Street  
Amherst, WI 54406

RE: Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Dear Pete Arntsen:

Enclosed are the analytical results for sample(s) received by the laboratory on September 23, 2014. 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,



Dan Milewsky  
dan.milewsky@pacelabs.com  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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



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

## CERTIFICATIONS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

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### 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

New York Certification #: 11888  
North Dakota Certification #: R-150  
South Carolina Certification #: 83006001  
Texas Certification #: T104704529-14-1  
US Dept of Agriculture #: S-76505  
Wisconsin Certification #: 405132750

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## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40103824001	SGP101-4	Solid	09/19/14 08:30	09/23/14 09:00
40103824002	SGP101-7	Solid	09/19/14 08:40	09/23/14 09:00
40103824003	SGP102-1	Solid	09/19/14 08:50	09/23/14 09:00
40103824004	SGP102-3	Solid	09/19/14 08:55	09/23/14 09:00
40103824005	SGP102-5	Solid	09/19/14 09:00	09/23/14 09:00
40103824006	SGP102-7	Solid	09/19/14 09:05	09/23/14 09:00
40103824007	SGP103-3	Solid	09/19/14 09:15	09/23/14 09:00
40103824008	SGP103-5	Solid	09/19/14 09:20	09/23/14 09:00
40103824009	SGP104-4	Solid	09/19/14 10:05	09/23/14 09:00
40103824010	SGP104-7	Solid	09/19/14 10:00	09/23/14 09:00
40103824011	SGP105-3	Solid	09/19/14 10:15	09/23/14 09:00
40103824012	SGP105-7	Solid	09/19/14 10:20	09/23/14 09:00
40103824013	SGP106-3	Solid	09/19/14 10:35	09/23/14 09:00
40103824014	SGP106-7	Solid	09/19/14 10:40	09/23/14 09:00
40103824015	SGP107-4	Solid	09/19/14 10:45	09/23/14 09:00

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### SAMPLE ANALYTE COUNT

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40103824001	SGP101-4	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824002	SGP101-7	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824003	SGP102-1	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824004	SGP102-3	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824005	SGP102-5	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824006	SGP102-7	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824007	SGP103-3	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824008	SGP103-5	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824009	SGP104-4	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824010	SGP104-7	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824011	SGP105-3	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824012	SGP105-7	EPA 8260	SMT	63
		ASTM D2974-87	SKW	1
40103824013	SGP106-3	EPA 8260	SMT	63
		ASTM D2974-87	KJB	1
40103824014	SGP106-7	EPA 8260	SMT	63
		ASTM D2974-87	KJB	1
40103824015	SGP107-4	EPA 8260	SMT	63
		ASTM D2974-87	KJB	1

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### SUMMARY OF DETECTION

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40103824001</b>	<b>SGP101-4</b>					
ASTM D2974-87	Percent Moisture	6.1 %		0.10	10/03/14 08:47	
<b>40103824002</b>	<b>SGP101-7</b>					
ASTM D2974-87	Percent Moisture	14.4 %		0.10	10/03/14 09:14	
<b>40103824003</b>	<b>SGP102-1</b>					
EPA 8260	Tetrachloroethene	108 ug/kg		61.0	09/24/14 12:51	
ASTM D2974-87	Percent Moisture	1.6 %		0.10	10/03/14 09:14	
<b>40103824004</b>	<b>SGP102-3</b>					
EPA 8260	Tetrachloroethene	1800 ug/kg		68.8	09/24/14 13:13	
ASTM D2974-87	Percent Moisture	12.8 %		0.10	10/03/14 09:14	
<b>40103824005</b>	<b>SGP102-5</b>					
ASTM D2974-87	Percent Moisture	3.3 %		0.10	10/03/14 09:14	
<b>40103824006</b>	<b>SGP102-7</b>					
ASTM D2974-87	Percent Moisture	7.5 %		0.10	10/03/14 09:14	
<b>40103824007</b>	<b>SGP103-3</b>					
EPA 8260	Tetrachloroethene	812 ug/kg		62.9	09/24/14 14:17	
ASTM D2974-87	Percent Moisture	4.6 %		0.10	10/03/14 09:14	
<b>40103824008</b>	<b>SGP103-5</b>					
EPA 8260	Tetrachloroethene	120 ug/kg		62.6	09/24/14 14:38	
ASTM D2974-87	Percent Moisture	4.1 %		0.10	10/03/14 09:14	
<b>40103824009</b>	<b>SGP104-4</b>					
EPA 8260	Naphthalene	46.3J ug/kg		273	09/24/14 15:00	
EPA 8260	Tetrachloroethene	647 ug/kg		65.6	09/24/14 15:00	
ASTM D2974-87	Percent Moisture	8.5 %		0.10	10/03/14 09:14	
<b>40103824010</b>	<b>SGP104-7</b>					
ASTM D2974-87	Percent Moisture	12.7 %		0.10	10/03/14 09:14	
<b>40103824011</b>	<b>SGP105-3</b>					
EPA 8260	Tetrachloroethene	756 ug/kg		65.9	09/24/14 17:29	
ASTM D2974-87	Percent Moisture	8.9 %		0.10	10/03/14 09:14	
<b>40103824012</b>	<b>SGP105-7</b>					
ASTM D2974-87	Percent Moisture	10.3 %		0.10	10/03/14 09:14	
<b>40103824013</b>	<b>SGP106-3</b>					
EPA 8260	Tetrachloroethene	2940 ug/kg		64.6	09/24/14 18:34	
ASTM D2974-87	Percent Moisture	7.1 %		0.10	10/02/14 16:29	
<b>40103824014</b>	<b>SGP106-7</b>					
ASTM D2974-87	Percent Moisture	11.3 %		0.10	10/02/14 16:29	
<b>40103824015</b>	<b>SGP107-4</b>					
ASTM D2974-87	Percent Moisture	4.9 %		0.10	10/02/14 16:29	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP101-4 Lab ID: 40103824001 Collected: 09/19/14 08:30 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 12:09	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 12:09	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 12:09	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 12:09	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 12:09	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 12:09	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP101-4 Lab ID: 40103824001 Collected: 09/19/14 08:30 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 12:09	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:09	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	88 %		37-152		1	09/24/14 08:30	09/24/14 12:09	1868-53-7	
Toluene-d8 (S)	99 %		38-154		1	09/24/14 08:30	09/24/14 12:09	2037-26-5	
4-Bromofluorobenzene (S)	87 %		39-139		1	09/24/14 08:30	09/24/14 12:09	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	6.1 %		0.10	0.10	1		10/03/14 08:47		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP101-7 Lab ID: 40103824002 Collected: 09/19/14 08:40 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	71-55-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 12:30	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 12:30	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 12:30	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 12:30	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 12:30	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 12:30	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP101-7 Lab ID: 40103824002 Collected: 09/19/14 08:40 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 12:30	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:30	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 12:30	1868-53-7	
Toluene-d8 (S)	97 %		38-154		1	09/24/14 08:30	09/24/14 12:30	2037-26-5	
4-Bromofluorobenzene (S)	85 %		39-139		1	09/24/14 08:30	09/24/14 12:30	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.4 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-1 Lab ID: 40103824003 Collected: 09/19/14 08:50 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 12:51	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 12:51	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 12:51	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 12:51	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 12:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 12:51	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	100-42-5	W

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

Sample: SGP102-1 Lab ID: 40103824003 Collected: 09/19/14 08:50 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	108	ug/kg	61.0	25.4	1	09/24/14 08:30	09/24/14 12:51	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 12:51	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 12:51	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	100 %		37-152		1	09/24/14 08:30	09/24/14 12:51	1868-53-7	
Toluene-d8 (S)	112 %		38-154		1	09/24/14 08:30	09/24/14 12:51	2037-26-5	
4-Bromofluorobenzene (S)	99 %		39-139		1	09/24/14 08:30	09/24/14 12:51	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	1.6 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-3 Lab ID: 40103824004 Collected: 09/19/14 08:55 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 13:13	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 13:13	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 13:13	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 13:13	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 13:13	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 13:13	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	100-42-5	W

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

Sample: SGP102-3 Lab ID: 40103824004 Collected: 09/19/14 08:55 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	1800	ug/kg	68.8	28.7	1	09/24/14 08:30	09/24/14 13:13	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 13:13	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:13	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	87	%	37-152		1	09/24/14 08:30	09/24/14 13:13	1868-53-7	
Toluene-d8 (S)	101	%	38-154		1	09/24/14 08:30	09/24/14 13:13	2037-26-5	
4-Bromofluorobenzene (S)	88	%	39-139		1	09/24/14 08:30	09/24/14 13:13	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.8	%	0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-5 Lab ID: 40103824005 Collected: 09/19/14 09:00 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 13:34	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 13:34	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 13:34	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 13:34	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 13:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 13:34	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-5 Lab ID: 40103824005 Collected: 09/19/14 09:00 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 13:34	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:34	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 13:34	1868-53-7	
Toluene-d8 (S)	94 %		38-154		1	09/24/14 08:30	09/24/14 13:34	2037-26-5	
4-Bromofluorobenzene (S)	83 %		39-139		1	09/24/14 08:30	09/24/14 13:34	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	3.3 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-7 Lab ID: 40103824006 Collected: 09/19/14 09:05 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 13:55	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 13:55	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 13:55	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 13:55	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 13:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 13:55	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP102-7 Lab ID: 40103824006 Collected: 09/19/14 09:05 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 13:55	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 13:55	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	96 %		37-152		1	09/24/14 08:30	09/24/14 13:55	1868-53-7	
Toluene-d8 (S)	109 %		38-154		1	09/24/14 08:30	09/24/14 13:55	2037-26-5	
4-Bromofluorobenzene (S)	100 %		39-139		1	09/24/14 08:30	09/24/14 13:55	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.5 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP103-3 Lab ID: 40103824007 Collected: 09/19/14 09:15 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 14:17	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 14:17	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 14:17	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 14:17	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 14:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 14:17	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP103-3 Lab ID: 40103824007 Collected: 09/19/14 09:15 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	812	ug/kg	62.9	26.2	1	09/24/14 08:30	09/24/14 14:17	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 14:17	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:17	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	92	%	37-152		1	09/24/14 08:30	09/24/14 14:17	1868-53-7	
Toluene-d8 (S)	104	%	38-154		1	09/24/14 08:30	09/24/14 14:17	2037-26-5	
4-Bromofluorobenzene (S)	93	%	39-139		1	09/24/14 08:30	09/24/14 14:17	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	4.6	%	0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP103-5 Lab ID: 40103824008 Collected: 09/19/14 09:20 Received: 09/23/14 09:00 Matrix: Solid  
Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 14:38	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 14:38	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 14:38	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 14:38	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 14:38	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 14:38	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP103-5 Lab ID: 40103824008 Collected: 09/19/14 09:20 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	120 ug/kg		62.6	26.1	1	09/24/14 08:30	09/24/14 14:38	127-18-4	
Toluene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	108-88-3	W
Trichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	79-01-6	W
Trichlorofluoromethane	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-69-4	W
Vinyl chloride	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	75-01-4	W
Xylene (Total)	<75.0 ug/kg		180	75.0	1	09/24/14 08:30	09/24/14 14:38	1330-20-7	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	156-59-2	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	10061-01-5	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	104-51-8	W
n-Propylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	103-65-1	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	99-87-6	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	98-06-6	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	156-60-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 14:38	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 14:38	1868-53-7	
Toluene-d8 (S)	98 %		38-154		1	09/24/14 08:30	09/24/14 14:38	2037-26-5	
4-Bromofluorobenzene (S)	85 %		39-139		1	09/24/14 08:30	09/24/14 14:38	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	4.1 %		0.10	0.10	1		10/03/14 09:14		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP104-4 Lab ID: 40103824009 Collected: 09/19/14 10:05 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 15:00	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 15:00	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 15:00	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 15:00	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 15:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-09-2	W
Naphthalene	46.3J	ug/kg	273	43.8	1	09/24/14 08:30	09/24/14 15:00	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	100-42-5	W

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP104-4 Lab ID: 40103824009 Collected: 09/19/14 10:05 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	647	ug/kg	65.6	27.3	1	09/24/14 08:30	09/24/14 15:00	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 15:00	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 15:00	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	94 %		37-152		1	09/24/14 08:30	09/24/14 15:00	1868-53-7	
Toluene-d8 (S)	104 %		38-154		1	09/24/14 08:30	09/24/14 15:00	2037-26-5	
4-Bromofluorobenzene (S)	94 %		39-139		1	09/24/14 08:30	09/24/14 15:00	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	8.5 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP104-7 Lab ID: 40103824010 Collected: 09/19/14 10:00 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 18:12	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 18:12	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 18:12	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 18:12	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 18:12	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 18:12	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP104-7 Lab ID: 40103824010 Collected: 09/19/14 10:00 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	127-18-4	W
Toluene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	108-88-3	W
Trichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	79-01-6	W
Trichlorofluoromethane	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-69-4	W
Vinyl chloride	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	75-01-4	W
Xylene (Total)	<75.0 ug/kg		180	75.0	1	09/24/14 08:30	09/24/14 18:12	1330-20-7	W
cis-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	156-59-2	W
cis-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	10061-01-5	W
n-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	104-51-8	W
n-Propylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	103-65-1	W
p-Isopropyltoluene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	99-87-6	W
sec-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	135-98-8	W
tert-Butylbenzene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	98-06-6	W
trans-1,2-Dichloroethene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	156-60-5	W
trans-1,3-Dichloropropene	<25.0 ug/kg		60.0	25.0	1	09/24/14 08:30	09/24/14 18:12	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	89 %		37-152		1	09/24/14 08:30	09/24/14 18:12	1868-53-7	
Toluene-d8 (S)	101 %		38-154		1	09/24/14 08:30	09/24/14 18:12	2037-26-5	
4-Bromofluorobenzene (S)	93 %		39-139		1	09/24/14 08:30	09/24/14 18:12	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	12.7 %		0.10	0.10	1		10/03/14 09:14		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP105-3 Lab ID: 40103824011 Collected: 09/19/14 10:15 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 17:29	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 17:29	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 17:29	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 17:29	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 17:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 17:29	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	100-42-5	W

### REPORT OF LABORATORY ANALYSIS

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP105-3 Lab ID: 40103824011 Collected: 09/19/14 10:15 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	756	ug/kg	65.9	27.4	1	09/24/14 08:30	09/24/14 17:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 17:29	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:29	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 17:29	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	09/24/14 08:30	09/24/14 17:29	2037-26-5	
4-Bromofluorobenzene (S)	86 %		39-139		1	09/24/14 08:30	09/24/14 17:29	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	8.9 %		0.10	0.10	1		10/03/14 09:14		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP105-7 Lab ID: 40103824012 Collected: 09/19/14 10:20 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 17:08	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 17:08	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 17:08	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 17:08	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 17:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 17:08	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	100-42-5	W

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

Sample: SGP105-7 Lab ID: 40103824012 Collected: 09/19/14 10:20 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 17:08	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 17:08	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 17:08	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	09/24/14 08:30	09/24/14 17:08	2037-26-5	
4-Bromofluorobenzene (S)	86 %		39-139		1	09/24/14 08:30	09/24/14 17:08	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	10.3 %		0.10	0.10	1		10/03/14 09:14		

**REPORT OF LABORATORY ANALYSIS**

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP106-3 Lab ID: 40103824013 Collected: 09/19/14 10:35 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 18:34	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 18:34	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 18:34	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 18:34	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 18:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 18:34	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	100-42-5	W

### REPORT OF LABORATORY ANALYSIS

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

Sample: SGP106-3 Lab ID: 40103824013 Collected: 09/19/14 10:35 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Tetrachloroethene	2940	ug/kg	64.6	26.9	1	09/24/14 08:30	09/24/14 18:34	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 18:34	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 18:34	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	85 %		37-152		1	09/24/14 08:30	09/24/14 18:34	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	09/24/14 08:30	09/24/14 18:34	2037-26-5	
4-Bromofluorobenzene (S)	87 %		39-139		1	09/24/14 08:30	09/24/14 18:34	460-00-4	
<b>Percent Moisture</b>		Analytical Method: ASTM D2974-87							
Percent Moisture	7.1 %		0.10	0.10	1		10/02/14 16:29		

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP106-7 Lab ID: 40103824014 Collected: 09/19/14 10:40 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	71-55-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 16:46	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 16:46	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 16:46	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 16:46	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 16:46	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 16:46	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	100-42-5	W

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP106-7 Lab ID: 40103824014 Collected: 09/19/14 10:40 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 16:46	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:46	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	79 %		37-152		1	09/24/14 08:30	09/24/14 16:46	1868-53-7	
Toluene-d8 (S)	88 %		38-154		1	09/24/14 08:30	09/24/14 16:46	2037-26-5	
4-Bromofluorobenzene (S)	82 %		39-139		1	09/24/14 08:30	09/24/14 16:46	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.3 %		0.10	0.10	1		10/02/14 16:29		

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

Sample: SGP107-4 Lab ID: 40103824015 Collected: 09/19/14 10:45 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	630-20-6	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	71-55-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	79-34-5	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	79-00-5	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-34-3	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-35-4	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	563-58-6	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	87-61-6	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	96-18-4	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/24/14 08:30	09/24/14 16:25	120-82-1	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	95-63-6	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/24/14 08:30	09/24/14 16:25	96-12-8	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	106-93-4	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	95-50-1	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	107-06-2	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	78-87-5	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	108-67-8	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	541-73-1	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	142-28-9	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	106-46-7	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	594-20-7	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	106-43-4	W
Benzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/24/14 08:30	09/24/14 16:25	74-83-9	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/24/14 08:30	09/24/14 16:25	75-00-3	L3,W
Chloroform	<46.4	ug/kg	250	46.4	1	09/24/14 08:30	09/24/14 16:25	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	74-87-3	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	124-48-1	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	74-95-3	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-71-8	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	98-82-8	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	1634-04-4	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-09-2	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/24/14 08:30	09/24/14 16:25	91-20-3	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	100-42-5	W

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**ANALYTICAL RESULTS**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

Sample: SGP107-4 Lab ID: 40103824015 Collected: 09/19/14 10:45 Received: 09/23/14 09:00 Matrix: Solid

Results reported on a "dry-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Med Level Normal List</b>									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	108-88-3	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-69-4	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	75-01-4	W
Xylene (Total)	<75.0	ug/kg	180	75.0	1	09/24/14 08:30	09/24/14 16:25	1330-20-7	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	156-59-2	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	10061-01-5	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	104-51-8	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	103-65-1	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	99-87-6	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	98-06-6	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	156-60-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/24/14 08:30	09/24/14 16:25	10061-02-6	W
<b>Surrogates</b>									
Dibromofluoromethane (S)	84 %		37-152		1	09/24/14 08:30	09/24/14 16:25	1868-53-7	
Toluene-d8 (S)	95 %		38-154		1	09/24/14 08:30	09/24/14 16:25	2037-26-5	
4-Bromofluorobenzene (S)	85 %		39-139		1	09/24/14 08:30	09/24/14 16:25	460-00-4	
<b>Percent Moisture</b>									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.9 %		0.10	0.10	1		10/02/14 16:29		

**REPORT OF LABORATORY ANALYSIS**

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**QUALITY CONTROL DATA**

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

QC Batch: MSV/25871 Analysis Method: EPA 8260  
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List  
Associated Lab Samples: 40103824001, 40103824002, 40103824003, 40103824004, 40103824005, 40103824006, 40103824007, 40103824008, 40103824009, 40103824010, 40103824011, 40103824012, 40103824013, 40103824014, 40103824015

METHOD BLANK: 1050600 Matrix: Solid  
Associated Lab Samples: 40103824001, 40103824002, 40103824003, 40103824004, 40103824005, 40103824006, 40103824007, 40103824008, 40103824009, 40103824010, 40103824011, 40103824012, 40103824013, 40103824014, 40103824015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	09/24/14 10:00	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	09/24/14 10:00	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	09/24/14 10:00	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	09/24/14 10:00	
1,1-Dichloroethane	ug/kg	<17.6	50.0	09/24/14 10:00	
1,1-Dichloroethene	ug/kg	<17.6	50.0	09/24/14 10:00	
1,1-Dichloropropene	ug/kg	<14.0	50.0	09/24/14 10:00	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	09/24/14 10:00	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	09/24/14 10:00	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	09/24/14 10:00	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	09/24/14 10:00	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	09/24/14 10:00	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	09/24/14 10:00	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	09/24/14 10:00	
1,2-Dichloroethane	ug/kg	<15.0	50.0	09/24/14 10:00	
1,2-Dichloropropane	ug/kg	<16.8	50.0	09/24/14 10:00	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	09/24/14 10:00	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	09/24/14 10:00	
1,3-Dichloropropane	ug/kg	<12.0	50.0	09/24/14 10:00	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	09/24/14 10:00	
2,2-Dichloropropane	ug/kg	<12.6	50.0	09/24/14 10:00	
2-Chlorotoluene	ug/kg	<15.8	50.0	09/24/14 10:00	
4-Chlorotoluene	ug/kg	<13.0	50.0	09/24/14 10:00	
Benzene	ug/kg	<9.2	20.0	09/24/14 10:00	
Bromobenzene	ug/kg	<20.6	50.0	09/24/14 10:00	
Bromochloromethane	ug/kg	<21.4	50.0	09/24/14 10:00	
Bromodichloromethane	ug/kg	<9.8	50.0	09/24/14 10:00	
Bromoform	ug/kg	<19.8	50.0	09/24/14 10:00	
Bromomethane	ug/kg	<69.9	250	09/24/14 10:00	
Carbon tetrachloride	ug/kg	<12.1	50.0	09/24/14 10:00	
Chlorobenzene	ug/kg	<14.8	50.0	09/24/14 10:00	
Chloroethane	ug/kg	<67.0	250	09/24/14 10:00	
Chloroform	ug/kg	<46.4	250	09/24/14 10:00	
Chloromethane	ug/kg	<20.4	50.0	09/24/14 10:00	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	09/24/14 10:00	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	09/24/14 10:00	
Dibromochloromethane	ug/kg	<17.9	50.0	09/24/14 10:00	
Dibromomethane	ug/kg	<19.3	50.0	09/24/14 10:00	

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### QUALITY CONTROL DATA

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

METHOD BLANK: 1050600

Matrix: Solid

Associated Lab Samples: 40103824001, 40103824002, 40103824003, 40103824004, 40103824005, 40103824006, 40103824007, 40103824008, 40103824009, 40103824010, 40103824011, 40103824012, 40103824013, 40103824014, 40103824015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	09/24/14 10:00	
Diisopropyl ether	ug/kg	<17.7	50.0	09/24/14 10:00	
Ethylbenzene	ug/kg	<12.4	50.0	09/24/14 10:00	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	09/24/14 10:00	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	09/24/14 10:00	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	09/24/14 10:00	
Methylene Chloride	ug/kg	<16.2	50.0	09/24/14 10:00	
n-Butylbenzene	ug/kg	<10.5	50.0	09/24/14 10:00	
n-Propylbenzene	ug/kg	<11.6	50.0	09/24/14 10:00	
Naphthalene	ug/kg	<40.0	250	09/24/14 10:00	
p-Isopropyltoluene	ug/kg	<12.0	50.0	09/24/14 10:00	
sec-Butylbenzene	ug/kg	<11.9	50.0	09/24/14 10:00	
Styrene	ug/kg	<9.0	50.0	09/24/14 10:00	
tert-Butylbenzene	ug/kg	<9.5	50.0	09/24/14 10:00	
Tetrachloroethene	ug/kg	<12.9	50.0	09/24/14 10:00	
Toluene	ug/kg	<11.2	50.0	09/24/14 10:00	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	09/24/14 10:00	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	09/24/14 10:00	
Trichloroethene	ug/kg	<23.6	50.0	09/24/14 10:00	
Trichlorofluoromethane	ug/kg	<24.7	50.0	09/24/14 10:00	
Vinyl chloride	ug/kg	<21.1	50.0	09/24/14 10:00	
Xylene (Total)	ug/kg	<48.4	150	09/24/14 10:00	
4-Bromofluorobenzene (S)	%	99	39-139	09/24/14 10:00	
Dibromofluoromethane (S)	%	100	37-152	09/24/14 10:00	
Toluene-d8 (S)	%	112	38-154	09/24/14 10:00	

LABORATORY CONTROL SAMPLE & LCSD: 1050601

1050602

Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2470	2470	99	99	70-130	0	20	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2290	2200	91	88	70-130	4	20	
1,1,2-Trichloroethane	ug/kg	2500	2770	2790	111	112	70-130	1	20	
1,1-Dichloroethane	ug/kg	2500	2820	2710	113	108	70-130	4	20	
1,1-Dichloroethene	ug/kg	2500	2490	2450	100	98	70-130	2	20	
1,2,4-Trichlorobenzene	ug/kg	2500	2340	2380	94	95	70-130	2	20	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1980	2010	79	80	50-150	2	20	
1,2-Dibromoethane (EDB)	ug/kg	2500	2600	2650	104	106	70-130	2	20	
1,2-Dichlorobenzene	ug/kg	2500	2450	2450	98	98	70-130	0	20	
1,2-Dichloroethane	ug/kg	2500	2510	2490	100	100	70-141	1	20	
1,2-Dichloropropane	ug/kg	2500	2670	2690	107	108	70-130	1	20	
1,3-Dichlorobenzene	ug/kg	2500	2440	2470	98	99	70-130	1	20	
1,4-Dichlorobenzene	ug/kg	2500	2410	2410	96	97	70-130	0	20	

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**QUALITY CONTROL DATA**

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

LABORATORY CONTROL SAMPLE & LCSD:		1050601	1050602							
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Benzene	ug/kg	2500	2540	2530	102	101	70-130	0	20	
Bromodichloromethane	ug/kg	2500	2280	2330	91	93	70-130	2	20	
Bromoform	ug/kg	2500	1930	1980	77	79	70-130	3	20	
Bromomethane	ug/kg	2500	3020	3250	121	130	34-173	7	20	
Carbon tetrachloride	ug/kg	2500	2240	2270	90	91	70-130	1	20	
Chlorobenzene	ug/kg	2500	2600	2640	104	106	70-130	1	20	
Chloroethane	ug/kg	2500	4560	4880	183	195	44-173	7	20	LO
Chloroform	ug/kg	2500	2260	2250	90	90	70-130	0	20	
Chloromethane	ug/kg	2500	2360	2340	94	93	43-130	1	20	
cis-1,2-Dichloroethene	ug/kg	2500	2690	2600	108	104	70-130	4	20	
cis-1,3-Dichloropropene	ug/kg	2500	2260	2300	90	92	70-130	2	20	
Dibromochloromethane	ug/kg	2500	2250	2260	90	90	70-130	1	20	
Dichlorodifluoromethane	ug/kg	2500	1590	1600	64	64	10-150	0	20	
Ethylbenzene	ug/kg	2500	2760	2770	110	111	70-130	0	20	
Isopropylbenzene (Cumene)	ug/kg	2500	2670	2730	107	109	70-130	2	20	
Methyl-tert-butyl ether	ug/kg	2500	2700	2690	108	108	65-131	0	20	
Methylene Chloride	ug/kg	2500	2600	2610	104	105	64-143	0	20	
Styrene	ug/kg	2500	2450	2460	98	98	70-130	0	20	
Tetrachloroethene	ug/kg	2500	2340	2360	94	95	70-130	1	20	
Toluene	ug/kg	2500	2700	2720	108	109	70-130	1	20	
trans-1,2-Dichloroethene	ug/kg	2500	2570	2560	103	103	70-130	0	20	
trans-1,3-Dichloropropene	ug/kg	2500	2340	2380	94	95	70-130	2	20	
Trichloroethene	ug/kg	2500	2620	2700	105	108	70-130	3	20	
Trichlorofluoromethane	ug/kg	2500	2540	2320	102	93	50-150	9	20	
Vinyl chloride	ug/kg	2500	2610	2630	105	105	57-130	1	20	
Xylene (Total)	ug/kg	7500	8020	8090	107	108	70-130	1	20	
4-Bromofluorobenzene (S)	%				100	98	39-139			
Dibromofluoromethane (S)	%				103	101	37-152			
Toluene-d8 (S)	%				107	107	38-154			

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

**REPORT OF LABORATORY ANALYSIS**

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**QUALITY CONTROL DATA**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

---

QC Batch: PMST/10379                      Analysis Method: ASTM D2974-87  
 QC Batch Method: ASTM D2974-87                      Analysis Description: Dry Weight/Percent Moisture  
 Associated Lab Samples: 40103824013, 40103824014, 40103824015

---

SAMPLE DUPLICATE: 1056797

Parameter	Units	40103815013 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	64.2	64.7	1	10	

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**QUALITY CONTROL DATA**

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

---

QC Batch: PMST/10384                      Analysis Method: ASTM D2974-87  
QC Batch Method: ASTM D2974-87              Analysis Description: Dry Weight/Percent Moisture  
Associated Lab Samples: 40103824001

---

SAMPLE DUPLICATE: 1056989

Parameter	Units	40103824001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.1	6.0	2	10	

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**QUALITY CONTROL DATA**

Project: DEM RITE CLEANERS  
 Pace Project No.: 40103824

---

QC Batch: PMST/10385                      Analysis Method: ASTM D2974-87  
 QC Batch Method: ASTM D2974-87                      Analysis Description: Dry Weight/Percent Moisture  
 Associated Lab Samples: 40103824002, 40103824003, 40103824004, 40103824005, 40103824006, 40103824007, 40103824008,  
 40103824009, 40103824010, 40103824011, 40103824012

---

SAMPLE DUPLICATE: 1057041

Parameter	Units	40103824012 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	10.3	9.8	5	10	

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

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## QUALIFIERS

Project: DEM RITE CLEANERS  
Pace Project No.: 40103824

---

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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.

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

LOD - Limit of Detection.

LOQ - Limit of Quantitation.

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

TNI - The NELAC Institute.

### BATCH QUALIFIERS

Batch: MSV/25875

[M5] A matrix spike/matrix spike duplicate was not performed for this batch due to insufficient sample volume.

### ANALYTE QUALIFIERS

L0 Analyte recovery in the laboratory control sample (LCS) was outside QC limits.

L3 Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

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: DEM RITE CLEANERS  
Pace Project No.: 40103824

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40103824001	SGP101-4	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824002	SGP101-7	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824003	SGP102-1	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824004	SGP102-3	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824005	SGP102-5	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824006	SGP102-7	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824007	SGP103-3	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824008	SGP103-5	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824009	SGP104-4	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824010	SGP104-7	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824011	SGP105-3	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824012	SGP105-7	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824013	SGP106-3	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824014	SGP106-7	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824015	SGP107-4	EPA 5035/5030B	MSV/25871	EPA 8260	MSV/25875
40103824001	SGP101-4	ASTM D2974-87	PMST/10384		
40103824002	SGP101-7	ASTM D2974-87	PMST/10385		
40103824003	SGP102-1	ASTM D2974-87	PMST/10385		
40103824004	SGP102-3	ASTM D2974-87	PMST/10385		
40103824005	SGP102-5	ASTM D2974-87	PMST/10385		
40103824006	SGP102-7	ASTM D2974-87	PMST/10385		
40103824007	SGP103-3	ASTM D2974-87	PMST/10385		
40103824008	SGP103-5	ASTM D2974-87	PMST/10385		
40103824009	SGP104-4	ASTM D2974-87	PMST/10385		
40103824010	SGP104-7	ASTM D2974-87	PMST/10385		
40103824011	SGP105-3	ASTM D2974-87	PMST/10385		
40103824012	SGP105-7	ASTM D2974-87	PMST/10385		
40103824013	SGP106-3	ASTM D2974-87	PMST/10379		
40103824014	SGP106-7	ASTM D2974-87	PMST/10379		
40103824015	SGP107-4	ASTM D2974-87	PMST/10379		

**REPORT OF LABORATORY ANALYSIS**

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(Please Print Clearly)

Company Name: *Sand Creek*  
 Branch/Location: *Amherst*  
 Project Contact: *Pete Arntzen*  
 Phone: *715-824-5169*  
 Project Number:  
 Project Name: *Dim Pete Cleaners*  
 Project State: *WI*  
 Sampled By (Print): *Pete Arntzen*  
 Sampled By (Sign): *[Signature]*  
 PO #:  
 Regulatory Program:



UPPER MIDWEST REGION

Page 1 of

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

*VSD*

*40103824*

Page 44 of 46

### 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)\*

FILTERED? (YES/NO)	PRESERVATION (CODE)*	Y/N	Y	N																		
		<i>F</i>	<i>U</i>																			

Analyses Requested  
*VOC*

Quote #:  
 Mail To Contact: *Pete Arntzen*  
 Mail To Company: *Sand Creek*  
 Mail To Address: *PO Box 218, Amherst, WI 54406*  
 Invoice To Contact:  
 Invoice To Company: *Sand*  
 Invoice To Address:  
 Invoice To Phone:  
 CLIENT COMMENTS:  
 LAB COMMENTS (Lab Use Only):  
 Profile #

Data Package Options (billable)  
 EPA Level III  
 EPA Level IV  
 MS/MSD  
 On your sample (billable)  
 NOT needed on your sample  
 Matrix Codes  
 A = Air W = Water  
 B = Biota DW = Drinking Water  
 C = Charcoal GW = Ground Water  
 O = Oil SW = Surface Water  
 S = Soil WW = Waste Water  
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX	Y/N
		DATE	TIME		
<i>001</i>	<i>SGP101-4</i>	<i>9/19</i>	<i>8:30</i>	<i>S</i>	
<i>002</i>	<i>SGP101-7</i>		<i>8:40</i>	<i>S</i>	
<i>003</i>	<i>SGP102-1</i>		<i>8:50</i>	<i>S</i>	
<i>004</i>	<i>SGP102-3</i>		<i>8:55</i>	<i>S</i>	
<i>005</i>	<i>SGP102-5</i>		<i>9:00</i>	<i>S</i>	
<i>006</i>	<i>SGP102-7</i>		<i>9:05</i>	<i>S</i>	
<i>007</i>	<i>SGP103-3</i>		<i>9:15</i>	<i>S</i>	
<i>008</i>	<i>SGP103-5</i>		<i>9:20</i>	<i>S</i>	
<i>009</i>	<i>SGP104-4</i>		<i>10:05</i>	<i>S</i>	
<i>010</i>	<i>SGP104-7</i>		<i>10:00</i>	<i>S</i>	
<i>011</i>	<i>SGP105-3</i>		<i>10:15</i>	<i>S</i>	
<i>012</i>	<i>SGP105-7</i>		<i>10:20</i>	<i>S</i>	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)  
 Date Needed: *9/22/14 8:00*  
 Relinquished By: *[Signature]* Date/Time: *9/19/14 8:00*  
 Received By: *Jean Smith* Date/Time: *9/19/14 9:00 P-*  
 Transmit Prelim Rush Results by (complete what you want):  
 Email #1: *Jim Sun* Date/Time: *9/22/14 11:00*  
 Received By: *[Signature]* Date/Time: *9-23-14 0900*  
 Email #2: *Dushan* Date/Time: *9-23-14 0900*  
 Received By: *[Signature]* Date/Time:  
 Telephone:  
 Received By: Date/Time:  
 Fax:  
 Received By: Date/Time:  
 Samples on HOLD are subject to special pricing and release of liability  
 Relinquished By: Date/Time:  
 Received By: Date/Time:

PACE Project No. *40103824*  
 Receipt Temp = *RO1* °C  
 Sample Receipt pH *OK / Adjusted*  
 Cooler Custody Seal *Present / Not Present Intact / Not Intact*

(Please Print Clearly)

Company Name: Sand Creek  
 Branch/Location: Amherst  
 Project Contact: Pete Arntzen  
 Phone: 715-824-5169  
 Project Number:  
 Project Name: Dun-Rite  
 Project State: WI  
 Sampled By (Print): Pete Arntzen  
 Sampled By (Sign): [Signature]  
 PO #:  
 Regulatory Program:



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

40103824

### CHAIN OF CUSTODY

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

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

Y/N	Pick Letter	Analyses Requested
N	F	VOC

Quote #: [Blank]  
 Mail To Contact: Pete Arntzen  
 Mail To Company: Sand Creek  
 Mail To Address: PO Box 218 Amherst WI  
 Invoice To Contact: Same  
 Invoice To Company:  
 Invoice To Address:  
 Invoice To Phone:  
 CLIENT COMMENTS: [Blank]  
 LAB COMMENTS (Lab Use Only): 1-40.710 F 1-4.201  
 Profile #: 9-23-14 KCS  
 1-2:10:00

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  
 Sl = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
013	SGP106-3	9/19	10:35	S
014	SGP106-7	11	10:40	1
015	SGP108-4	11	10:45	1

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

Relinquished By: [Signature] Date/Time: 9/19/14 8:00	Received By: [Signature] Date/Time: 9/19/14 8:00 pm
Relinquished By: [Signature] Date/Time: 9/23/14 11:00	Received By: [Signature] Date/Time: 9-23-14 0900
Relinquished By: Date/Time:	Received By: Date/Time:
Relinquished By: Date/Time:	Received By: Date/Time:

PACE Project No. 40103824  
 Receipt Temp = 20 °C  
 Sample Receipt pH OK / Adjusted  
 Cooler Custody Seal Present / Not Present  
 Intact / Not Intact



Sample Condition Upon Receipt

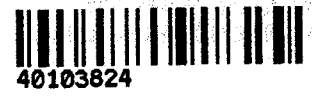
Pace Analytical Services, Inc.
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Project #: WO#: 40103824

Client Name: Sand Creek

Courier: Fed Ex UPS Client Pace Other: Dasher

Tracking #: 852874



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: Foam vial holders

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

Cooler Temperature: Uncorr: 20 Corr: Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
Date: 9-23-14
Initials: KB

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 criteria and checkboxes. Includes items like Chain of Custody Present, Samples Arrived within Hold Time, Short Hold Time Analysis, Containers Intact, etc.

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

Project Manager Review: AMH for NM Date: 9/23/14

September 25, 2014

Pete Arntsen  
SAND CREEK CONSULTANTS, INC.  
151 Mill Street  
Amherst, WI 54406

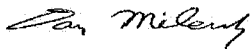
RE: Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Dear Pete Arntsen:

Enclosed are the analytical results for sample(s) received by the laboratory on September 23, 2014. 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,



Dan Milewsky  
dan.milewsky@pacelabs.com  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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

### CERTIFICATIONS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

---

**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

New York Certification #: 11888  
North Dakota Certification #: R-150  
South Carolina Certification #: 83006001  
Texas Certification #: T104704529-14-1  
US Dept of Agriculture #: S-76505  
Wisconsin Certification #: 405132750

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### REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40103822001	SGP108	Water	09/19/14 11:35	09/23/14 09:00
40103822002	SGP109	Water	09/19/14 12:00	09/23/14 09:00
40103822003	SGP110	Water	09/19/14 12:25	09/23/14 09:00
40103822004	SGP111	Water	09/19/14 12:50	09/23/14 09:00
40103822005	SGP112	Water	09/19/14 13:20	09/23/14 09:00
40103822006	SGP113	Water	09/19/14 13:45	09/23/14 09:00
40103822007	SGP114	Water	09/19/14 14:20	09/23/14 09:00
40103822008	SGP114 DUP	Water	09/19/14 14:20	09/23/14 09:00

### REPORT OF LABORATORY ANALYSIS

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**SAMPLE ANALYTE COUNT**

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40103822001	SGP108	EPA 8260	HNW	63
40103822002	SGP109	EPA 8260	HNW	63
40103822003	SGP110	EPA 8260	HNW	63
40103822004	SGP111	EPA 8260	HNW	63
40103822005	SGP112	EPA 8260	HNW	63
40103822006	SGP113	EPA 8260	HNW	63
40103822007	SGP114	EPA 8260	HNW	63
40103822008	SGP114 DUP	EPA 8260	HNW	63

**REPORT OF LABORATORY ANALYSIS**

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### SUMMARY OF DETECTION

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>40103822001</b>	<b>SGP108</b>					
EPA 8260	Tetrachloroethene	2.8 ug/L		1.0	09/24/14 14:32	
EPA 8260	cis-1,2-Dichloroethene	0.42J ug/L		1.0	09/24/14 14:32	
<b>40103822002</b>	<b>SGP109</b>					
EPA 8260	Tetrachloroethene	52.0 ug/L		1.0	09/24/14 14:55	
EPA 8260	Trichloroethene	1.3 ug/L		1.0	09/24/14 14:55	
<b>40103822003</b>	<b>SGP110</b>					
EPA 8260	Tetrachloroethene	1.5 ug/L		1.0	09/24/14 15:17	
<b>40103822004</b>	<b>SGP111</b>					
EPA 8260	Tetrachloroethene	63.9 ug/L		1.0	09/24/14 15:39	
EPA 8260	Trichloroethene	0.88J ug/L		1.0	09/24/14 15:39	
<b>40103822005</b>	<b>SGP112</b>					
EPA 8260	Tetrachloroethene	145 ug/L		2.0	09/24/14 13:03	
EPA 8260	Trichloroethene	1.2J ug/L		2.0	09/24/14 13:03	
<b>40103822006</b>	<b>SGP113</b>					
EPA 8260	Tetrachloroethene	762 ug/L		10.0	09/24/14 13:25	
<b>40103822007</b>	<b>SGP114</b>					
EPA 8260	Tetrachloroethene	539 ug/L		10.0	09/24/14 13:48	
EPA 8260	Trichloroethene	3.4J ug/L		10.0	09/24/14 13:48	
<b>40103822008</b>	<b>SGP114 DUP</b>					
EPA 8260	Tetrachloroethene	531 ug/L		5.0	09/24/14 14:10	
EPA 8260	Trichloroethene	3.5J ug/L		5.0	09/24/14 14:10	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP108 Lab ID: 40103822001 Collected: 09/19/14 11:35 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		09/24/14 14:32	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		09/24/14 14:32	79-34-5	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		09/24/14 14:32	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		09/24/14 14:32	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		09/24/14 14:32	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		09/24/14 14:32	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		09/24/14 14:32	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 14:32	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		09/24/14 14:32	96-12-8	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		09/24/14 14:32	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		09/24/14 14:32	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		09/24/14 14:32	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		09/24/14 14:32	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		09/24/14 14:32	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		09/24/14 14:32	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		09/24/14 14:32	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		09/24/14 14:32	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		09/24/14 14:32	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		09/24/14 14:32	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		09/24/14 14:32	74-95-3	
Dichlorodifluoromethane	<0.20	ug/L	1.0	0.20	1		09/24/14 14:32	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		09/24/14 14:32	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		09/24/14 14:32	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		09/24/14 14:32	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		09/24/14 14:32	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		09/24/14 14:32	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	100-42-5	
Tetrachloroethene	2.8	ug/L	1.0	0.50	1		09/24/14 14:32	127-18-4	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP108 Lab ID: 40103822001 Collected: 09/19/14 11:35 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	108-88-3	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		09/24/14 14:32	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		09/24/14 14:32	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		09/24/14 14:32	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		09/24/14 14:32	1330-20-7	
cis-1,2-Dichloroethene	0.42J	ug/L	1.0	0.26	1		09/24/14 14:32	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:32	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 14:32	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		09/24/14 14:32	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 14:32	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		09/24/14 14:32	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	92 %		59-130		1		09/24/14 14:32	460-00-4	
Dibromofluoromethane (S)	89 %		70-130		1		09/24/14 14:32	1868-53-7	
Toluene-d8 (S)	92 %		70-130		1		09/24/14 14:32	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP109 Lab ID: 40103822002 Collected: 09/19/14 12:00 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		09/24/14 14:55	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		09/24/14 14:55	79-34-5	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		09/24/14 14:55	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		09/24/14 14:55	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		09/24/14 14:55	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		09/24/14 14:55	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		09/24/14 14:55	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 14:55	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		09/24/14 14:55	96-12-8	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		09/24/14 14:55	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		09/24/14 14:55	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		09/24/14 14:55	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		09/24/14 14:55	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		09/24/14 14:55	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		09/24/14 14:55	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		09/24/14 14:55	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		09/24/14 14:55	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		09/24/14 14:55	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		09/24/14 14:55	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		09/24/14 14:55	74-95-3	
Dichlorodifluoromethane	<0.20	ug/L	1.0	0.20	1		09/24/14 14:55	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		09/24/14 14:55	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		09/24/14 14:55	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		09/24/14 14:55	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		09/24/14 14:55	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		09/24/14 14:55	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	100-42-5	
Tetrachloroethene	52.0	ug/L	1.0	0.50	1		09/24/14 14:55	127-18-4	

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**ANALYTICAL RESULTS**

Project: DEM-RITE CLEANERS  
 Pace Project No.: 40103822

Sample: SGP109 Lab ID: 40103822002 Collected: 09/19/14 12:00 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
Toluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	108-88-3	
Trichloroethene	1.3	ug/L	1.0	0.33	1		09/24/14 14:55	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		09/24/14 14:55	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		09/24/14 14:55	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		09/24/14 14:55	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 14:55	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 14:55	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 14:55	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		09/24/14 14:55	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 14:55	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		09/24/14 14:55	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	92 %		59-130		1		09/24/14 14:55	460-00-4	
Dibromofluoromethane (S)	89 %		70-130		1		09/24/14 14:55	1868-53-7	
Toluene-d8 (S)	93 %		70-130		1		09/24/14 14:55	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP110 Lab ID: 40103822003 Collected: 09/19/14 12:25 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		09/24/14 15:17	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		09/24/14 15:17	79-34-5	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		09/24/14 15:17	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		09/24/14 15:17	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		09/24/14 15:17	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		09/24/14 15:17	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		09/24/14 15:17	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 15:17	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		09/24/14 15:17	96-12-8	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		09/24/14 15:17	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		09/24/14 15:17	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		09/24/14 15:17	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		09/24/14 15:17	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		09/24/14 15:17	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		09/24/14 15:17	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		09/24/14 15:17	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		09/24/14 15:17	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		09/24/14 15:17	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		09/24/14 15:17	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		09/24/14 15:17	74-95-3	
Dichlorodifluoromethane	<0.20	ug/L	1.0	0.20	1		09/24/14 15:17	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		09/24/14 15:17	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		09/24/14 15:17	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		09/24/14 15:17	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		09/24/14 15:17	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		09/24/14 15:17	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	100-42-5	
Tetrachloroethene	1.5	ug/L	1.0	0.50	1		09/24/14 15:17	127-18-4	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP110 Lab ID: 40103822003 Collected: 09/19/14 12:25 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	108-88-3	
Trichloroethene	<0.33	ug/L	1.0	0.33	1		09/24/14 15:17	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		09/24/14 15:17	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		09/24/14 15:17	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		09/24/14 15:17	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 15:17	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:17	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 15:17	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		09/24/14 15:17	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 15:17	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		09/24/14 15:17	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	92 %		59-130		1		09/24/14 15:17	460-00-4	
Dibromofluoromethane (S)	90 %		70-130		1		09/24/14 15:17	1868-53-7	
Toluene-d8 (S)	93 %		70-130		1		09/24/14 15:17	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP111 Lab ID: 40103822004 Collected: 09/19/14 12:50 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.18	ug/L	1.0	0.18	1		09/24/14 15:39	630-20-6	
1,1,1-Trichloroethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	71-55-6	
1,1,2,2-Tetrachloroethane	<0.25	ug/L	1.0	0.25	1		09/24/14 15:39	79-34-5	
1,1,2-Trichloroethane	<0.16	ug/L	1.0	0.16	1		09/24/14 15:39	79-00-5	
1,1-Dichloroethane	<0.24	ug/L	1.0	0.24	1		09/24/14 15:39	75-34-3	
1,1-Dichloroethene	<0.41	ug/L	1.0	0.41	1		09/24/14 15:39	75-35-4	
1,1-Dichloropropene	<0.44	ug/L	1.0	0.44	1		09/24/14 15:39	563-58-6	
1,2,3-Trichlorobenzene	<2.1	ug/L	5.0	2.1	1		09/24/14 15:39	87-61-6	
1,2,3-Trichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	96-18-4	
1,2,4-Trichlorobenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 15:39	120-82-1	
1,2,4-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	95-63-6	
1,2-Dibromo-3-chloropropane	<2.2	ug/L	5.0	2.2	1		09/24/14 15:39	96-12-8	
1,2-Dibromoethane (EDB)	<0.16	ug/L	1.0	0.16	1		09/24/14 15:39	106-93-4	
1,2-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	95-50-1	
1,2-Dichloroethane	<0.17	ug/L	1.0	0.17	1		09/24/14 15:39	107-06-2	
1,2-Dichloropropane	<0.23	ug/L	1.0	0.23	1		09/24/14 15:39	78-87-5	
1,3,5-Trimethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	108-67-8	
1,3-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	541-73-1	
1,3-Dichloropropane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	142-28-9	
1,4-Dichlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	106-46-7	
2,2-Dichloropropane	<0.48	ug/L	1.0	0.48	1		09/24/14 15:39	594-20-7	
2-Chlorotoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	95-49-8	
4-Chlorotoluene	<0.21	ug/L	1.0	0.21	1		09/24/14 15:39	106-43-4	
Benzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	71-43-2	
Bromobenzene	<0.23	ug/L	1.0	0.23	1		09/24/14 15:39	108-86-1	
Bromochloromethane	<0.34	ug/L	1.0	0.34	1		09/24/14 15:39	74-97-5	
Bromodichloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	75-27-4	
Bromoform	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	75-25-2	
Bromomethane	<2.4	ug/L	5.0	2.4	1		09/24/14 15:39	74-83-9	
Carbon tetrachloride	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	56-23-5	
Chlorobenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	108-90-7	
Chloroethane	<0.37	ug/L	1.0	0.37	1		09/24/14 15:39	75-00-3	
Chloroform	<2.5	ug/L	5.0	2.5	1		09/24/14 15:39	67-66-3	
Chloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	74-87-3	
Dibromochloromethane	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	124-48-1	
Dibromomethane	<0.43	ug/L	1.0	0.43	1		09/24/14 15:39	74-95-3	
Dichlorodifluoromethane	<0.20	ug/L	1.0	0.20	1		09/24/14 15:39	75-71-8	
Diisopropyl ether	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	108-20-3	
Ethylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	100-41-4	
Hexachloro-1,3-butadiene	<2.1	ug/L	5.0	2.1	1		09/24/14 15:39	87-68-3	
Isopropylbenzene (Cumene)	<0.14	ug/L	1.0	0.14	1		09/24/14 15:39	98-82-8	
Methyl-tert-butyl ether	<0.17	ug/L	1.0	0.17	1		09/24/14 15:39	1634-04-4	
Methylene Chloride	<0.23	ug/L	1.0	0.23	1		09/24/14 15:39	75-09-2	
Naphthalene	<2.5	ug/L	5.0	2.5	1		09/24/14 15:39	91-20-3	
Styrene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	100-42-5	
Tetrachloroethene	63.9	ug/L	1.0	0.50	1		09/24/14 15:39	127-18-4	

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**ANALYTICAL RESULTS**

Project: DEM-RITE CLEANERS  
 Pace Project No.: 40103822

Sample: SGP111 Lab ID: 40103822004 Collected: 09/19/14 12:50 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	108-88-3	
Trichloroethene	0.88J	ug/L	1.0	0.33	1		09/24/14 15:39	79-01-6	
Trichlorofluoromethane	<0.17	ug/L	1.0	0.17	1		09/24/14 15:39	75-69-4	
Vinyl chloride	<0.18	ug/L	1.0	0.18	1		09/24/14 15:39	75-01-4	
Xylene (Total)	<1.5	ug/L	3.0	1.5	1		09/24/14 15:39	1330-20-7	
cis-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 15:39	156-59-2	
cis-1,3-Dichloropropene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	10061-01-5	
n-Butylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	104-51-8	
n-Propylbenzene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	103-65-1	
p-Isopropyltoluene	<0.50	ug/L	1.0	0.50	1		09/24/14 15:39	99-87-6	
sec-Butylbenzene	<2.2	ug/L	5.0	2.2	1		09/24/14 15:39	135-98-8	
tert-Butylbenzene	<0.18	ug/L	1.0	0.18	1		09/24/14 15:39	98-06-6	
trans-1,2-Dichloroethene	<0.26	ug/L	1.0	0.26	1		09/24/14 15:39	156-60-5	
trans-1,3-Dichloropropene	<0.23	ug/L	1.0	0.23	1		09/24/14 15:39	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	91 %		59-130		1		09/24/14 15:39	460-00-4	
Dibromofluoromethane (S)	89 %		70-130		1		09/24/14 15:39	1868-53-7	
Toluene-d8 (S)	93 %		70-130		1		09/24/14 15:39	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP112 Lab ID: 40103822005 Collected: 09/19/14 13:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.36	ug/L	2.0	0.36	2		09/24/14 13:03	630-20-6	
1,1,1-Trichloroethane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	71-55-6	
1,1,2,2-Tetrachloroethane	<0.50	ug/L	2.0	0.50	2		09/24/14 13:03	79-34-5	
1,1,2-Trichloroethane	<0.31	ug/L	2.0	0.31	2		09/24/14 13:03	79-00-5	
1,1-Dichloroethane	<0.48	ug/L	2.0	0.48	2		09/24/14 13:03	75-34-3	
1,1-Dichloroethene	<0.82	ug/L	2.0	0.82	2		09/24/14 13:03	75-35-4	
1,1-Dichloropropene	<0.88	ug/L	2.0	0.88	2		09/24/14 13:03	563-58-6	
1,2,3-Trichlorobenzene	<4.3	ug/L	10.0	4.3	2		09/24/14 13:03	87-61-6	
1,2,3-Trichloropropane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	96-18-4	
1,2,4-Trichlorobenzene	<4.4	ug/L	10.0	4.4	2		09/24/14 13:03	120-82-1	
1,2,4-Trimethylbenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	95-63-6	
1,2-Dibromo-3-chloropropane	<4.3	ug/L	10.0	4.3	2		09/24/14 13:03	96-12-8	
1,2-Dibromoethane (EDB)	<0.33	ug/L	2.0	0.33	2		09/24/14 13:03	106-93-4	
1,2-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	95-50-1	
1,2-Dichloroethane	<0.34	ug/L	2.0	0.34	2		09/24/14 13:03	107-06-2	
1,2-Dichloropropane	<0.47	ug/L	2.0	0.47	2		09/24/14 13:03	78-87-5	
1,3,5-Trimethylbenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	108-67-8	
1,3-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	541-73-1	
1,3-Dichloropropane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	142-28-9	
1,4-Dichlorobenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	106-46-7	
2,2-Dichloropropane	<0.97	ug/L	2.0	0.97	2		09/24/14 13:03	594-20-7	
2-Chlorotoluene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	95-49-8	
4-Chlorotoluene	<0.43	ug/L	2.0	0.43	2		09/24/14 13:03	106-43-4	
Benzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	71-43-2	
Bromobenzene	<0.46	ug/L	2.0	0.46	2		09/24/14 13:03	108-86-1	
Bromochloromethane	<0.68	ug/L	2.0	0.68	2		09/24/14 13:03	74-97-5	
Bromodichloromethane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	75-27-4	
Bromoform	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	75-25-2	
Bromomethane	<4.9	ug/L	10.0	4.9	2		09/24/14 13:03	74-83-9	
Carbon tetrachloride	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	56-23-5	
Chlorobenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	108-90-7	
Chloroethane	<0.75	ug/L	2.0	0.75	2		09/24/14 13:03	75-00-3	
Chloroform	<5.0	ug/L	10.0	5.0	2		09/24/14 13:03	67-66-3	
Chloromethane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	74-87-3	
Dibromochloromethane	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	124-48-1	
Dibromomethane	<0.85	ug/L	2.0	0.85	2		09/24/14 13:03	74-95-3	
Dichlorodifluoromethane	<0.41	ug/L	2.0	0.41	2		09/24/14 13:03	75-71-8	
Diisopropyl ether	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	108-20-3	
Ethylbenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	100-41-4	
Hexachloro-1,3-butadiene	<4.2	ug/L	10.0	4.2	2		09/24/14 13:03	87-68-3	
Isopropylbenzene (Cumene)	<0.29	ug/L	2.0	0.29	2		09/24/14 13:03	98-82-8	
Methyl-tert-butyl ether	<0.35	ug/L	2.0	0.35	2		09/24/14 13:03	1634-04-4	
Methylene Chloride	<0.47	ug/L	2.0	0.47	2		09/24/14 13:03	75-09-2	
Naphthalene	<5.0	ug/L	10.0	5.0	2		09/24/14 13:03	91-20-3	
Styrene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	100-42-5	
Tetrachloroethene	145	ug/L	2.0	1.0	2		09/24/14 13:03	127-18-4	

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**ANALYTICAL RESULTS**

Project: DEM-RITE CLEANERS  
 Pace Project No.: 40103822

Sample: SGP112 Lab ID: 40103822005 Collected: 09/19/14 13:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	108-88-3	
Trichloroethene	1.2J	ug/L	2.0	0.66	2		09/24/14 13:03	79-01-6	
Trichlorofluoromethane	<0.34	ug/L	2.0	0.34	2		09/24/14 13:03	75-69-4	
Vinyl chloride	<0.35	ug/L	2.0	0.35	2		09/24/14 13:03	75-01-4	
Xylene (Total)	<3.0	ug/L	6.0	3.0	2		09/24/14 13:03	1330-20-7	
cis-1,2-Dichloroethene	<0.51	ug/L	2.0	0.51	2		09/24/14 13:03	156-59-2	
cis-1,3-Dichloropropene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	10061-01-5	
n-Butylbenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	104-51-8	
n-Propylbenzene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	103-65-1	
p-Isopropyltoluene	<1.0	ug/L	2.0	1.0	2		09/24/14 13:03	99-87-6	
sec-Butylbenzene	<4.4	ug/L	10.0	4.4	2		09/24/14 13:03	135-98-8	
tert-Butylbenzene	<0.36	ug/L	2.0	0.36	2		09/24/14 13:03	98-06-6	
trans-1,2-Dichloroethene	<0.51	ug/L	2.0	0.51	2		09/24/14 13:03	156-60-5	
trans-1,3-Dichloropropene	<0.46	ug/L	2.0	0.46	2		09/24/14 13:03	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	91 %		59-130		2		09/24/14 13:03	460-00-4	
Dibromofluoromethane (S)	87 %		70-130		2		09/24/14 13:03	1868-53-7	
Toluene-d8 (S)	93 %		70-130		2		09/24/14 13:03	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP113 Lab ID: 40103822006 Collected: 09/19/14 13:45 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<1.8	ug/L	10.0	1.8	10		09/24/14 13:25	630-20-6	
1,1,1-Trichloroethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	71-55-6	
1,1,2,2-Tetrachloroethane	<2.5	ug/L	10.0	2.5	10		09/24/14 13:25	79-34-5	
1,1,2-Trichloroethane	<1.6	ug/L	10.0	1.6	10		09/24/14 13:25	79-00-5	
1,1-Dichloroethane	<2.4	ug/L	10.0	2.4	10		09/24/14 13:25	75-34-3	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		09/24/14 13:25	75-35-4	
1,1-Dichloropropene	<4.4	ug/L	10.0	4.4	10		09/24/14 13:25	563-58-6	
1,2,3-Trichlorobenzene	<21.3	ug/L	50.0	21.3	10		09/24/14 13:25	87-61-6	
1,2,3-Trichloropropane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	96-18-4	
1,2,4-Trichlorobenzene	<22.1	ug/L	50.0	22.1	10		09/24/14 13:25	120-82-1	
1,2,4-Trimethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	95-63-6	
1,2-Dibromo-3-chloropropane	<21.6	ug/L	50.0	21.6	10		09/24/14 13:25	96-12-8	
1,2-Dibromoethane (EDB)	<1.6	ug/L	10.0	1.6	10		09/24/14 13:25	106-93-4	
1,2-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	95-50-1	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		09/24/14 13:25	107-06-2	
1,2-Dichloropropane	<2.3	ug/L	10.0	2.3	10		09/24/14 13:25	78-87-5	
1,3,5-Trimethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	108-67-8	
1,3-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	541-73-1	
1,3-Dichloropropane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	142-28-9	
1,4-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	106-46-7	
2,2-Dichloropropane	<4.8	ug/L	10.0	4.8	10		09/24/14 13:25	594-20-7	
2-Chlorotoluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	95-49-8	
4-Chlorotoluene	<2.1	ug/L	10.0	2.1	10		09/24/14 13:25	106-43-4	
Benzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	71-43-2	
Bromobenzene	<2.3	ug/L	10.0	2.3	10		09/24/14 13:25	108-86-1	
Bromochloromethane	<3.4	ug/L	10.0	3.4	10		09/24/14 13:25	74-97-5	
Bromodichloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	75-27-4	
Bromoform	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	75-25-2	
Bromomethane	<24.3	ug/L	50.0	24.3	10		09/24/14 13:25	74-83-9	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	108-90-7	
Chloroethane	<3.7	ug/L	10.0	3.7	10		09/24/14 13:25	75-00-3	
Chloroform	<25.0	ug/L	50.0	25.0	10		09/24/14 13:25	67-66-3	
Chloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	74-87-3	
Dibromochloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	124-48-1	
Dibromomethane	<4.3	ug/L	10.0	4.3	10		09/24/14 13:25	74-95-3	
Dichlorodifluoromethane	<2.0	ug/L	10.0	2.0	10		09/24/14 13:25	75-71-8	
Diisopropyl ether	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	108-20-3	
Ethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	100-41-4	
Hexachloro-1,3-butadiene	<21.1	ug/L	50.0	21.1	10		09/24/14 13:25	87-68-3	
Isopropylbenzene (Cumene)	<1.4	ug/L	10.0	1.4	10		09/24/14 13:25	98-82-8	
Methyl-tert-butyl ether	<1.7	ug/L	10.0	1.7	10		09/24/14 13:25	1634-04-4	
Methylene Chloride	<2.3	ug/L	10.0	2.3	10		09/24/14 13:25	75-09-2	
Naphthalene	<25.0	ug/L	50.0	25.0	10		09/24/14 13:25	91-20-3	
Styrene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	100-42-5	
Tetrachloroethene	762	ug/L	10.0	5.0	10		09/24/14 13:25	127-18-4	

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**ANALYTICAL RESULTS**

Project: DEM-RITE CLEANERS  
 Pace Project No.: 40103822

Sample: SGP113 Lab ID: 40103822006 Collected: 09/19/14 13:45 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	108-88-3	
Trichloroethene	<3.3	ug/L	10.0	3.3	10		09/24/14 13:25	79-01-6	
Trichlorofluoromethane	<1.7	ug/L	10.0	1.7	10		09/24/14 13:25	75-69-4	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		09/24/14 13:25	75-01-4	
Xylene (Total)	<15.0	ug/L	30.0	15.0	10		09/24/14 13:25	1330-20-7	
cis-1,2-Dichloroethene	<2.6	ug/L	10.0	2.6	10		09/24/14 13:25	156-59-2	
cis-1,3-Dichloropropene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	10061-01-5	
n-Butylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	104-51-8	
n-Propylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	103-65-1	
p-Isopropyltoluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:25	99-87-6	
sec-Butylbenzene	<21.9	ug/L	50.0	21.9	10		09/24/14 13:25	135-98-8	
tert-Butylbenzene	<1.8	ug/L	10.0	1.8	10		09/24/14 13:25	98-06-6	
trans-1,2-Dichloroethene	<2.6	ug/L	10.0	2.6	10		09/24/14 13:25	156-60-5	
trans-1,3-Dichloropropene	<2.3	ug/L	10.0	2.3	10		09/24/14 13:25	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	93 %		59-130		10		09/24/14 13:25	460-00-4	
Dibromofluoromethane (S)	88 %		70-130		10		09/24/14 13:25	1868-53-7	
Toluene-d8 (S)	91 %		70-130		10		09/24/14 13:25	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP114 Lab ID: 40103822007 Collected: 09/19/14 14:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<1.8	ug/L	10.0	1.8	10		09/24/14 13:48	630-20-6	
1,1,1-Trichloroethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	71-55-6	
1,1,2,2-Tetrachloroethane	<2.5	ug/L	10.0	2.5	10		09/24/14 13:48	79-34-5	
1,1,2-Trichloroethane	<1.6	ug/L	10.0	1.6	10		09/24/14 13:48	79-00-5	
1,1-Dichloroethane	<2.4	ug/L	10.0	2.4	10		09/24/14 13:48	75-34-3	
1,1-Dichloroethene	<4.1	ug/L	10.0	4.1	10		09/24/14 13:48	75-35-4	
1,1-Dichloropropene	<4.4	ug/L	10.0	4.4	10		09/24/14 13:48	563-58-6	
1,2,3-Trichlorobenzene	<21.3	ug/L	50.0	21.3	10		09/24/14 13:48	87-61-6	
1,2,3-Trichloropropane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	96-18-4	
1,2,4-Trichlorobenzene	<22.1	ug/L	50.0	22.1	10		09/24/14 13:48	120-82-1	
1,2,4-Trimethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	95-63-6	
1,2-Dibromo-3-chloropropane	<21.6	ug/L	50.0	21.6	10		09/24/14 13:48	96-12-8	
1,2-Dibromoethane (EDB)	<1.6	ug/L	10.0	1.6	10		09/24/14 13:48	106-93-4	
1,2-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	95-50-1	
1,2-Dichloroethane	<1.7	ug/L	10.0	1.7	10		09/24/14 13:48	107-06-2	
1,2-Dichloropropane	<2.3	ug/L	10.0	2.3	10		09/24/14 13:48	78-87-5	
1,3,5-Trimethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	108-67-8	
1,3-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	541-73-1	
1,3-Dichloropropane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	142-28-9	
1,4-Dichlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	106-46-7	
2,2-Dichloropropane	<4.8	ug/L	10.0	4.8	10		09/24/14 13:48	594-20-7	
2-Chlorotoluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	95-49-8	
4-Chlorotoluene	<2.1	ug/L	10.0	2.1	10		09/24/14 13:48	106-43-4	
Benzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	71-43-2	
Bromobenzene	<2.3	ug/L	10.0	2.3	10		09/24/14 13:48	108-86-1	
Bromochloromethane	<3.4	ug/L	10.0	3.4	10		09/24/14 13:48	74-97-5	
Bromodichloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	75-27-4	
Bromoform	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	75-25-2	
Bromomethane	<24.3	ug/L	50.0	24.3	10		09/24/14 13:48	74-83-9	
Carbon tetrachloride	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	56-23-5	
Chlorobenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	108-90-7	
Chloroethane	<3.7	ug/L	10.0	3.7	10		09/24/14 13:48	75-00-3	
Chloroform	<25.0	ug/L	50.0	25.0	10		09/24/14 13:48	67-66-3	
Chloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	74-87-3	
Dibromochloromethane	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	124-48-1	
Dibromomethane	<4.3	ug/L	10.0	4.3	10		09/24/14 13:48	74-95-3	
Dichlorodifluoromethane	<2.0	ug/L	10.0	2.0	10		09/24/14 13:48	75-71-8	
Diisopropyl ether	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	108-20-3	
Ethylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	100-41-4	
Hexachloro-1,3-butadiene	<21.1	ug/L	50.0	21.1	10		09/24/14 13:48	87-68-3	
Isopropylbenzene (Cumene)	<1.4	ug/L	10.0	1.4	10		09/24/14 13:48	98-82-8	
Methyl-tert-butyl ether	<1.7	ug/L	10.0	1.7	10		09/24/14 13:48	1634-04-4	
Methylene Chloride	<2.3	ug/L	10.0	2.3	10		09/24/14 13:48	75-09-2	
Naphthalene	<25.0	ug/L	50.0	25.0	10		09/24/14 13:48	91-20-3	
Styrene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	100-42-5	
Tetrachloroethene	539	ug/L	10.0	5.0	10		09/24/14 13:48	127-18-4	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP114 Lab ID: 40103822007 Collected: 09/19/14 14:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	108-88-3	
Trichloroethene	3.4J	ug/L	10.0	3.3	10		09/24/14 13:48	79-01-6	
Trichlorofluoromethane	<1.7	ug/L	10.0	1.7	10		09/24/14 13:48	75-69-4	
Vinyl chloride	<1.8	ug/L	10.0	1.8	10		09/24/14 13:48	75-01-4	
Xylene (Total)	<15.0	ug/L	30.0	15.0	10		09/24/14 13:48	1330-20-7	
cis-1,2-Dichloroethene	<2.6	ug/L	10.0	2.6	10		09/24/14 13:48	156-59-2	
cis-1,3-Dichloropropene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	10061-01-5	
n-Butylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	104-51-8	
n-Propylbenzene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	103-65-1	
p-Isopropyltoluene	<5.0	ug/L	10.0	5.0	10		09/24/14 13:48	99-87-6	
sec-Butylbenzene	<21.9	ug/L	50.0	21.9	10		09/24/14 13:48	135-98-8	
tert-Butylbenzene	<1.8	ug/L	10.0	1.8	10		09/24/14 13:48	98-06-6	
trans-1,2-Dichloroethene	<2.6	ug/L	10.0	2.6	10		09/24/14 13:48	156-60-5	
trans-1,3-Dichloropropene	<2.3	ug/L	10.0	2.3	10		09/24/14 13:48	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	92 %		59-130		10		09/24/14 13:48	460-00-4	
Dibromofluoromethane (S)	89 %		70-130		10		09/24/14 13:48	1868-53-7	
Toluene-d8 (S)	93 %		70-130		10		09/24/14 13:48	2037-26-5	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP114 DUP Lab ID: 40103822008 Collected: 09/19/14 14:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>									
Analytical Method: EPA 8260									
1,1,1,2-Tetrachloroethane	<0.90	ug/L	5.0	0.90	5		09/24/14 14:10	630-20-6	
1,1,1-Trichloroethane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	71-55-6	
1,1,2,2-Tetrachloroethane	<1.2	ug/L	5.0	1.2	5		09/24/14 14:10	79-34-5	
1,1,2-Trichloroethane	<0.78	ug/L	5.0	0.78	5		09/24/14 14:10	79-00-5	
1,1-Dichloroethane	<1.2	ug/L	5.0	1.2	5		09/24/14 14:10	75-34-3	
1,1-Dichloroethene	<2.1	ug/L	5.0	2.1	5		09/24/14 14:10	75-35-4	
1,1-Dichloropropene	<2.2	ug/L	5.0	2.2	5		09/24/14 14:10	563-58-6	
1,2,3-Trichlorobenzene	<10.7	ug/L	25.0	10.7	5		09/24/14 14:10	87-61-6	
1,2,3-Trichloropropane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	96-18-4	
1,2,4-Trichlorobenzene	<11.0	ug/L	25.0	11.0	5		09/24/14 14:10	120-82-1	
1,2,4-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	95-63-6	
1,2-Dibromo-3-chloropropane	<10.8	ug/L	25.0	10.8	5		09/24/14 14:10	96-12-8	
1,2-Dibromoethane (EDB)	<0.82	ug/L	5.0	0.82	5		09/24/14 14:10	106-93-4	
1,2-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	95-50-1	
1,2-Dichloroethane	<0.84	ug/L	5.0	0.84	5		09/24/14 14:10	107-06-2	
1,2-Dichloropropane	<1.2	ug/L	5.0	1.2	5		09/24/14 14:10	78-87-5	
1,3,5-Trimethylbenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	108-67-8	
1,3-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	541-73-1	
1,3-Dichloropropane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	142-28-9	
1,4-Dichlorobenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	106-46-7	
2,2-Dichloropropane	<2.4	ug/L	5.0	2.4	5		09/24/14 14:10	594-20-7	
2-Chlorotoluene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	95-49-8	
4-Chlorotoluene	<1.1	ug/L	5.0	1.1	5		09/24/14 14:10	106-43-4	
Benzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	71-43-2	
Bromobenzene	<1.2	ug/L	5.0	1.2	5		09/24/14 14:10	108-86-1	
Bromochloromethane	<1.7	ug/L	5.0	1.7	5		09/24/14 14:10	74-97-5	
Bromodichloromethane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	75-27-4	
Bromoform	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	75-25-2	
Bromomethane	<12.2	ug/L	25.0	12.2	5		09/24/14 14:10	74-83-9	
Carbon tetrachloride	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	56-23-5	
Chlorobenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	108-90-7	
Chloroethane	<1.9	ug/L	5.0	1.9	5		09/24/14 14:10	75-00-3	
Chloroform	<12.5	ug/L	25.0	12.5	5		09/24/14 14:10	67-66-3	
Chloromethane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	74-87-3	
Dibromochloromethane	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	124-48-1	
Dibromomethane	<2.1	ug/L	5.0	2.1	5		09/24/14 14:10	74-95-3	
Dichlorodifluoromethane	<1.0	ug/L	5.0	1.0	5		09/24/14 14:10	75-71-8	
Diisopropyl ether	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	108-20-3	
Ethylbenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	100-41-4	
Hexachloro-1,3-butadiene	<10.5	ug/L	25.0	10.5	5		09/24/14 14:10	87-68-3	
Isopropylbenzene (Cumene)	<0.72	ug/L	5.0	0.72	5		09/24/14 14:10	98-82-8	
Methyl-tert-butyl ether	<0.87	ug/L	5.0	0.87	5		09/24/14 14:10	1634-04-4	
Methylene Chloride	<1.2	ug/L	5.0	1.2	5		09/24/14 14:10	75-09-2	
Naphthalene	<12.5	ug/L	25.0	12.5	5		09/24/14 14:10	91-20-3	
Styrene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	100-42-5	
Tetrachloroethene	531	ug/L	5.0	2.5	5		09/24/14 14:10	127-18-4	

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### ANALYTICAL RESULTS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Sample: SGP114 DUP Lab ID: 40103822008 Collected: 09/19/14 14:20 Received: 09/23/14 09:00 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV</b>		Analytical Method: EPA 8260							
Toluene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	108-88-3	
Trichloroethene	3.5J	ug/L	5.0	1.7	5		09/24/14 14:10	79-01-6	
Trichlorofluoromethane	<0.86	ug/L	5.0	0.86	5		09/24/14 14:10	75-69-4	
Vinyl chloride	<0.88	ug/L	5.0	0.88	5		09/24/14 14:10	75-01-4	
Xylene (Total)	<7.5	ug/L	15.0	7.5	5		09/24/14 14:10	1330-20-7	
cis-1,2-Dichloroethene	<1.3	ug/L	5.0	1.3	5		09/24/14 14:10	156-59-2	
cis-1,3-Dichloropropene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	10061-01-5	
n-Butylbenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	104-51-8	
n-Propylbenzene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	103-65-1	
p-Isopropyltoluene	<2.5	ug/L	5.0	2.5	5		09/24/14 14:10	99-87-6	
sec-Butylbenzene	<10.9	ug/L	25.0	10.9	5		09/24/14 14:10	135-98-8	
tert-Butylbenzene	<0.90	ug/L	5.0	0.90	5		09/24/14 14:10	98-06-6	
trans-1,2-Dichloroethene	<1.3	ug/L	5.0	1.3	5		09/24/14 14:10	156-60-5	
trans-1,3-Dichloropropene	<1.1	ug/L	5.0	1.1	5		09/24/14 14:10	10061-02-6	
<b>Surrogates</b>									
4-Bromofluorobenzene (S)	90 %		59-130		5		09/24/14 14:10	460-00-4	
Dibromofluoromethane (S)	89 %		70-130		5		09/24/14 14:10	1868-53-7	
Toluene-d8 (S)	92 %		70-130		5		09/24/14 14:10	2037-26-5	

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

QC Batch: MSV/25841 Analysis Method: EPA 8260  
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV  
Associated Lab Samples: 40103822001, 40103822002, 40103822003, 40103822004, 40103822005, 40103822006, 40103822007, 40103822008

METHOD BLANK: 1049185 Matrix: Water  
Associated Lab Samples: 40103822001, 40103822002, 40103822003, 40103822004, 40103822005, 40103822006, 40103822007, 40103822008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	1.0	09/24/14 06:19	
1,1,1-Trichloroethane	ug/L	<0.50	1.0	09/24/14 06:19	
1,1,2,2-Tetrachloroethane	ug/L	<0.25	1.0	09/24/14 06:19	
1,1,2-Trichloroethane	ug/L	<0.16	1.0	09/24/14 06:19	
1,1-Dichloroethane	ug/L	<0.24	1.0	09/24/14 06:19	
1,1-Dichloroethene	ug/L	<0.41	1.0	09/24/14 06:19	
1,1-Dichloropropene	ug/L	<0.44	1.0	09/24/14 06:19	
1,2,3-Trichlorobenzene	ug/L	<2.1	5.0	09/24/14 06:19	
1,2,3-Trichloropropane	ug/L	<0.50	1.0	09/24/14 06:19	
1,2,4-Trichlorobenzene	ug/L	<2.2	5.0	09/24/14 06:19	
1,2,4-Trimethylbenzene	ug/L	<0.50	1.0	09/24/14 06:19	
1,2-Dibromo-3-chloropropane	ug/L	<2.2	5.0	09/24/14 06:19	
1,2-Dibromoethane (EDB)	ug/L	<0.16	1.0	09/24/14 06:19	
1,2-Dichlorobenzene	ug/L	<0.50	1.0	09/24/14 06:19	
1,2-Dichloroethane	ug/L	<0.17	1.0	09/24/14 06:19	
1,2-Dichloropropane	ug/L	<0.23	1.0	09/24/14 06:19	
1,3,5-Trimethylbenzene	ug/L	<0.50	1.0	09/24/14 06:19	
1,3-Dichlorobenzene	ug/L	<0.50	1.0	09/24/14 06:19	
1,3-Dichloropropane	ug/L	<0.50	1.0	09/24/14 06:19	
1,4-Dichlorobenzene	ug/L	<0.50	1.0	09/24/14 06:19	
2,2-Dichloropropane	ug/L	<0.48	1.0	09/24/14 06:19	
2-Chlorotoluene	ug/L	<0.50	1.0	09/24/14 06:19	
4-Chlorotoluene	ug/L	<0.21	1.0	09/24/14 06:19	
Benzene	ug/L	<0.50	1.0	09/24/14 06:19	
Bromobenzene	ug/L	<0.23	1.0	09/24/14 06:19	
Bromochloromethane	ug/L	<0.34	1.0	09/24/14 06:19	
Bromodichloromethane	ug/L	<0.50	1.0	09/24/14 06:19	
Bromoform	ug/L	<0.50	1.0	09/24/14 06:19	
Bromomethane	ug/L	<2.4	5.0	09/24/14 06:19	
Carbon tetrachloride	ug/L	<0.50	1.0	09/24/14 06:19	
Chlorobenzene	ug/L	<0.50	1.0	09/24/14 06:19	
Chloroethane	ug/L	<0.37	1.0	09/24/14 06:19	
Chloroform	ug/L	<2.5	5.0	09/24/14 06:19	
Chloromethane	ug/L	<0.50	1.0	09/24/14 06:19	
cis-1,2-Dichloroethene	ug/L	<0.26	1.0	09/24/14 06:19	
cis-1,3-Dichloropropene	ug/L	<0.50	1.0	09/24/14 06:19	
Dibromochloromethane	ug/L	<0.50	1.0	09/24/14 06:19	
Dibromomethane	ug/L	<0.43	1.0	09/24/14 06:19	
Dichlorodifluoromethane	ug/L	<0.20	1.0	09/24/14 06:19	
Diisopropyl ether	ug/L	<0.50	1.0	09/24/14 06:19	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

METHOD BLANK: 1049185 Matrix: Water  
Associated Lab Samples: 40103822001, 40103822002, 40103822003, 40103822004, 40103822005, 40103822006, 40103822007, 40103822008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.50	1.0	09/24/14 06:19	
Hexachloro-1,3-butadiene	ug/L	<2.1	5.0	09/24/14 06:19	
Isopropylbenzene (Cumene)	ug/L	<0.14	1.0	09/24/14 06:19	
Methyl-tert-butyl ether	ug/L	<0.17	1.0	09/24/14 06:19	
Methylene Chloride	ug/L	<0.23	1.0	09/24/14 06:19	
n-Butylbenzene	ug/L	<0.50	1.0	09/24/14 06:19	
n-Propylbenzene	ug/L	<0.50	1.0	09/24/14 06:19	
Naphthalene	ug/L	<2.5	5.0	09/24/14 06:19	
p-Isopropyltoluene	ug/L	<0.50	1.0	09/24/14 06:19	
sec-Butylbenzene	ug/L	<2.2	5.0	09/24/14 06:19	
Styrene	ug/L	<0.50	1.0	09/24/14 06:19	
tert-Butylbenzene	ug/L	<0.18	1.0	09/24/14 06:19	
Tetrachloroethene	ug/L	<0.50	1.0	09/24/14 06:19	
Toluene	ug/L	<0.50	1.0	09/24/14 06:19	
trans-1,2-Dichloroethene	ug/L	<0.26	1.0	09/24/14 06:19	
trans-1,3-Dichloropropene	ug/L	<0.23	1.0	09/24/14 06:19	
Trichloroethene	ug/L	<0.33	1.0	09/24/14 06:19	
Trichlorofluoromethane	ug/L	<0.17	1.0	09/24/14 06:19	
Vinyl chloride	ug/L	<0.18	1.0	09/24/14 06:19	
Xylene (Total)	ug/L	<1.5	3.0	09/24/14 06:19	
4-Bromofluorobenzene (S)	%	91	59-130	09/24/14 06:19	
Dibromofluoromethane (S)	%	86	70-130	09/24/14 06:19	
Toluene-d8 (S)	%	94	70-130	09/24/14 06:19	

LABORATORY CONTROL SAMPLE & LCSD: 1049186		1049187								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.3	53.1	103	106	70-130	3	20	
1,1,1,2-Tetrachloroethane	ug/L	50	43.3	46.5	87	93	70-130	7	20	
1,1,2-Trichloroethane	ug/L	50	51.2	54.0	102	108	70-130	5	20	
1,1-Dichloroethane	ug/L	50	46.8	48.5	94	97	70-130	4	20	
1,1-Dichloroethene	ug/L	50	51.4	53.8	103	108	70-132	5	20	
1,2,4-Trichlorobenzene	ug/L	50	53.2	57.2	106	114	70-130	7	20	
1,2-Dibromo-3-chloropropane	ug/L	50	39.5	42.2	79	84	50-150	7	20	
1,2-Dibromoethane (EDB)	ug/L	50	51.1	54.7	102	109	70-130	7	20	
1,2-Dichlorobenzene	ug/L	50	50.6	53.1	101	106	70-130	5	20	
1,2-Dichloroethane	ug/L	50	44.5	46.9	89	94	70-130	5	20	
1,2-Dichloropropane	ug/L	50	53.4	56.8	107	114	70-130	6	20	
1,3-Dichlorobenzene	ug/L	50	50.4	53.6	101	107	70-130	6	20	
1,4-Dichlorobenzene	ug/L	50	49.5	53.0	99	106	70-130	7	20	
Benzene	ug/L	50	49.9	51.9	100	104	70-130	4	20	
Bromodichloromethane	ug/L	50	53.2	56.5	106	113	70-130	6	20	
Bromoform	ug/L	50	51.4	55.1	103	110	70-130	7	20	

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### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

LABORATORY CONTROL SAMPLE & LCSD: 1049186		1049187									
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers	
Bromomethane	ug/L	50	40.8	47.4	82	95	34-157	15	20		
Carbon tetrachloride	ug/L	50	50.4	52.0	101	104	70-132	3	20		
Chlorobenzene	ug/L	50	50.5	53.1	101	106	70-130	5	20		
Chloroethane	ug/L	50	42.3	44.1	85	88	60-143	4	20		
Chloroform	ug/L	50	47.4	49.3	95	99	70-130	4	20		
Chloromethane	ug/L	50	40.9	42.2	82	84	43-148	3	20		
cis-1,2-Dichloroethene	ug/L	50	48.0	50.1	96	100	51-133	4	20		
cis-1,3-Dichloropropene	ug/L	50	49.5	52.0	99	104	70-130	5	20		
Dibromochloromethane	ug/L	50	54.1	58.1	108	116	70-130	7	20		
Dichlorodifluoromethane	ug/L	50	38.8	40.0	78	80	10-174	3	20		
Ethylbenzene	ug/L	50	53.7	56.6	107	113	70-130	5	20		
Isopropylbenzene (Cumene)	ug/L	50	50.0	52.3	100	105	70-136	4	20		
Methyl-tert-butyl ether	ug/L	50	48.4	50.9	97	102	54-139	5	20		
Methylene Chloride	ug/L	50	47.9	50.3	96	101	70-130	5	20		
Styrene	ug/L	50	48.3	50.9	97	102	70-130	5	20		
Tetrachloroethene	ug/L	50	61.4	65.0	123	130	70-130	6	20		
Toluene	ug/L	50	51.4	53.5	103	107	70-130	4	20		
trans-1,2-Dichloroethene	ug/L	50	49.3	51.5	99	103	70-130	4	20		
trans-1,3-Dichloropropene	ug/L	50	46.8	49.4	94	99	70-130	5	20		
Trichloroethene	ug/L	50	54.4	57.7	109	115	70-130	6	20		
Trichlorofluoromethane	ug/L	50	51.3	53.0	103	106	50-150	3	20		
Vinyl chloride	ug/L	50	45.9	47.8	92	96	59-157	4	20		
Xylene (Total)	ug/L	150	160	167	106	111	70-130	5	20		
4-Bromofluorobenzene (S)	%				97	97	59-130				
Dibromofluoromethane (S)	%				89	88	70-130				
Toluene-d8 (S)	%				95	95	70-130				

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1049781		1049782										
Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40103802001 Result	Spike Conc.	Spike Conc.	MS Conc.							
1,1,1-Trichloroethane	ug/L	<20.0	2000	2000	2130	2130	106	106	70-130	0	20	
1,1,2,2-Tetrachloroethane	ug/L	<10	2000	2000	1810	1780	91	89	70-130	2	20	
1,1,2-Trichloroethane	ug/L	<6.2	2000	2000	2110	2120	105	106	70-130	0	20	
1,1-Dichloroethane	ug/L	<9.7	2000	2000	1910	1930	95	97	70-130	1	20	
1,1-Dichloroethene	ug/L	<16.4	2000	2000	2130	2170	107	108	70-138	2	20	
1,2,4-Trichlorobenzene	ug/L	<88.4	2000	2000	2360	2330	118	116	70-130	1	20	
1,2-Dibromo-3-chloropropane	ug/L	<86.6	2000	2000	1690	1650	84	83	50-150	2	20	
1,2-Dibromoethane (EDB)	ug/L	<6.6	2000	2000	2140	2100	107	105	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<20.0	2000	2000	2150	2140	107	107	70-130	1	20	
1,2-Dichloroethane	ug/L	<6.7	2000	2000	1880	1890	94	94	70-130	0	20	
1,2-Dichloropropane	ug/L	<9.3	2000	2000	2190	2200	109	110	70-130	1	20	
1,3-Dichlorobenzene	ug/L	<20.0	2000	2000	2140	2150	107	108	70-130	0	20	
1,4-Dichlorobenzene	ug/L	<20.0	2000	2000	2090	2100	105	105	70-130	0	20	

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### QUALITY CONTROL DATA

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1049781		1049782		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40103802001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Benzene	ug/L	2820	2000	2000	4020	4070	60	62	70-130	1	20	M1	
Bromodichloromethane	ug/L	<20.0	2000	2000	2210	2200	110	110	70-130	0	20		
Bromoform	ug/L	<20.0	2000	2000	2130	2100	107	105	70-130	1	20		
Bromomethane	ug/L	<97.4	2000	2000	1910	2070	96	103	34-159	8	20		
Carbon tetrachloride	ug/L	<20.0	2000	2000	2090	2100	104	105	70-132	1	20		
Chlorobenzene	ug/L	<20.0	2000	2000	2070	2080	103	104	70-130	1	20		
Chloroethane	ug/L	<15.0	2000	2000	1710	1770	86	88	60-143	3	20		
Chloroform	ug/L	<100	2000	2000	1940	1970	97	99	70-130	1	20		
Chloromethane	ug/L	<20.0	2000	2000	1660	1710	83	85	43-149	3	20		
cis-1,2-Dichloroethene	ug/L	<10.2	2000	2000	1940	1980	97	99	48-137	2	33		
cis-1,3-Dichloropropene	ug/L	<20.0	2000	2000	2040	2050	102	102	70-130	0	20		
Dibromochloromethane	ug/L	<20.0	2000	2000	2260	2250	113	113	70-130	0	20		
Dichlorodifluoromethane	ug/L	<8.1	2000	2000	1540	1580	77	79	10-174	3	20		
Ethylbenzene	ug/L	819	2000	2000	2830	2830	100	101	70-130	0	20		
Isopropylbenzene (Cumene)	ug/L	11.7J	2000	2000	2100	2120	104	105	70-136	1	20		
Methyl-tert-butyl ether	ug/L	<7.0	2000	2000	1980	1990	99	100	54-139	1	20		
Methylene Chloride	ug/L	<9.3	2000	2000	1980	1990	99	100	70-133	1	20		
Styrene	ug/L	<20.0	2000	2000	2020	2030	101	102	70-130	1	20		
Tetrachloroethene	ug/L	<20.0	2000	2000	2570	2580	128	129	70-130	1	20		
Toluene	ug/L	10700	2000	2000	9760	9820	-49	-46	70-130	1	20	M1	
trans-1,2-Dichloroethene	ug/L	<10.3	2000	2000	2030	2050	102	103	70-130	1	20		
trans-1,3-Dichloropropene	ug/L	<9.2	2000	2000	1960	1940	98	97	70-130	1	20		
Trichloroethene	ug/L	<13.2	2000	2000	2250	2270	112	113	70-130	1	20		
Trichlorofluoromethane	ug/L	<6.9	2000	2000	2100	2110	105	106	50-150	1	20		
Vinyl chloride	ug/L	<7.0	2000	2000	1860	1930	93	97	59-158	4	20		
Xylene (Total)	ug/L	6760	6000	6000	11400	11600	78	80	70-132	1	20		
4-Bromofluorobenzene (S)	%						98	98	59-130				
Dibromofluoromethane (S)	%						88	89	70-130				
Toluene-d8 (S)	%						94	94	70-130				

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### REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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.

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

LOD - Limit of Detection.

LOQ - Limit of Quantitation.

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

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

## REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: DEM-RITE CLEANERS  
Pace Project No.: 40103822

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40103822001	SGP108	EPA 8260	MSV/25841		
40103822002	SGP109	EPA 8260	MSV/25841		
40103822003	SGP110	EPA 8260	MSV/25841		
40103822004	SGP111	EPA 8260	MSV/25841		
40103822005	SGP112	EPA 8260	MSV/25841		
40103822006	SGP113	EPA 8260	MSV/25841		
40103822007	SGP114	EPA 8260	MSV/25841		
40103822008	SGP114 DUP	EPA 8260	MSV/25841		

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UPPER MIDWEST REGION

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

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40103822

### CHAIN OF CUSTODY

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

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

Y/N	Pick Letter	Analytes Requested
		NOVOC
X		
X		
X		
X		
X		
X		
X		
X		

Quote #:

Mail To Contact: *Pete Arntzen*

Mail To Company: *Sand Creek*

Mail To Address: *PO Box 218  
Amherst, WI 54406*

Invoice To Contact:

Invoice To Company: *Sand*

Invoice To Address:

Invoice To Phone:

Company Name: *Sand Creek*

Branch/Location: *Amherst*

Project Contact: *Pete Arntzen*

Phone: *715-824-5169*

Project Number:

Project Name: *Dim-Prite Cleaners*

Project State: *WI*

Sampled By (Print): *Pete Arntzen*

Sampled By (Sign): *[Signature]*

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  
 Sl = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	SGP109	9/19	11:30	
002	SGP109		12:00	
003	SGP110		12:25	
004	SGP111		12:50	
005	SGP112		1:20	
006	SGP113		1:45	
007	SGP114		2:20	
008	SGP114 Dup		2:20	

CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #
	<i>S-40<sub>1</sub>B</i>	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:	Relinquished By: <i>[Signature]</i> Date/Time: <i>9/19/14 8:00</i>	Received By: <i>[Signature]</i> Date/Time: <i>9/19/14 6:00pm</i>	PACE Project No. <b>40103822</b>
	Transmit Prelim Rush Results by (complete what you want): Email #1: Email #2: Telephone: Fax:	Relinquished By: <i>[Signature]</i> Date/Time: <i>9-23-14 11:00</i>	
Samples on HOLD are subject to special pricing and release of liability	Relinquished By: Date/Time:	Received By: Date/Time:	Receipt Temp = <i>R01</i> °C Sample Receipt pH OK / Adjusted Cooler Custody Seal Present / No Present Intact / Not Intact





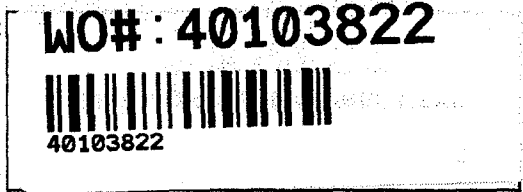
Sample Condition Upon Receipt

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

Project #: WO#: 40103822

Client Name: Sand Creek

Courier: Fed Ex UPS Client Pace Other: Dusham
Tracking #: 852874



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: Four vial holders

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

Cooler Temperature: Uncorr: RA /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

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

Person examining contents:
Date: 9-23-14
Initials: KCB

Comments:

Table with 15 rows of checklist items including Chain of Custody Present, Samples Arrived within Hold Time, Short Hold Time Analysis, Rush Turn Around Time Requested, Sufficient Volume, Containers Intact, Sample Labels match COC, All containers needing preservation have been checked, Headspace in VOA Vials, Trip Blank Present.

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

Project Manager Review: AMH for DM Date: 9/23/14



Pace Analytical Services, Inc.  
1700 Elm Street - Suite 200  
Minneapolis, MN 55414  
(612)607-1700

October 09, 2014

Pete Arntsen  
Sand Creek Consultants  
PO Box 218  
Amherst, WI 54406

RE: Project: Dun Rite  
Pace Project No.: 10282883

Dear Pete Arntsen:

Enclosed are the analytical results for sample(s) received by the laboratory on September 26, 2014. 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,

*Carolynne Trout*

Carolynne Trout  
carolynne.trout@pacelabs.com  
Project Manager

Enclosures



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Dun Rite  
Pace Project No.: 10282883

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### Minnesota Certification IDs

1700 Elm Street SE Suite 200, Minneapolis, MN 55414  
A2LA Certification #: 2926.01  
Alaska Certification #: UST-078  
Alaska Certification #MN00064  
Alabama Certification #40770  
Alabama Certification #40770  
Arizona Certification #: AZ-0014  
Arkansas Certification #: 88-0680  
California Certification #: 01155CA  
Colorado Certification #Pace  
Connecticut Certification #: PH-0256  
EPA Region 8 Certification #: 8TMS-L  
Florida/NELAP Certification #: E87605  
Guam Certification #: Pace  
Georgia Certification #: 959  
Idaho Certification #: MN00064  
Hawaii Certification #MN00064  
Illinois Certification #: 200011  
Indiana Certification#C-MN-01  
Iowa Certification #: 368  
Kansas Certification #: E-10167  
Kentucky Dept of Envi. Protection - DW #90062  
Kentucky Dept of Envi. Protection - WW #:90062  
Louisiana DEQ Certification #: 3086  
Louisiana DHH #: LA140001  
Maine Certification #: 2013011  
Maryland Certification #: 322  
Michigan DEPH Certification #: 9909  
Minnesota Certification #: 027-053-137

Mississippi Certification #: Pace  
Montana Certification #: MT0092  
Nevada Certification #: MN\_00064  
Nebraska Certification #: Pace  
New Jersey Certification #: MN-002  
New Jersey Certification #: MN-002  
New York Certification #: 11647  
North Carolina Certification #: 530  
North Carolina State Public Health #: 27700  
North Dakota Certification #: R-036  
Ohio EPA #: 4150  
Ohio VAP Certification #: CL101  
Oklahoma Certification #: 9507  
Oregon Certification #: MN200001  
Oregon Certification #: MN300001  
Pennsylvania Certification #: 68-00563  
Puerto Rico Certification  
Saipan (CNMI) #:MP0003  
South Carolina #:74003001  
Texas Certification #: T104704192  
Tennessee Certification #: 02818  
Utah Certification #: MN000642013-4  
Virginia DGS Certification #: 251  
Virginia/VELAP Certification #: Pace  
Washington Certification #: C486  
Wisconsin Certification #: 999407970  
West Virginia Certification #: 382  
West Virginia DHHR #:9952C

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## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: Dun Rite  
Pace Project No.: 10282883

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10282883001	AA405	Air	09/19/14 04:46	09/26/14 10:15
10282883002	AA406	Air	09/19/14 04:50	09/26/14 10:15
10282883003	AA407	Air	09/19/14 05:00	09/26/14 10:15
10282883004	AA408	Air	09/19/14 04:55	09/26/14 10:15
10282883005	SSV405	Air	09/19/14 03:40	09/26/14 10:15
10282883006	SSV406	Air	09/19/14 04:00	09/26/14 10:15

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### SAMPLE ANALYTE COUNT

Project: Dun Rite  
Pace Project No.: 10282883

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Lab ID	Sample ID	Method	Analysts	Analytes Reported
10282883001	AA405	TO-15	AH2	61
10282883002	AA406	TO-15	AH2	61
10282883003	AA407	TO-15	AH2	61
10282883004	AA408	TO-15	AH2	61
10282883005	SSV405	TO-15	AH2	61
10282883006	SSV406	TO-15	AH2	61

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA405	Lab ID: 10282883001	Collected: 09/19/14 04:46	Received: 09/26/14 10:15	Matrix: Air				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	ND ug/m3		4.1	1.68		10/03/14 17:15	67-64-1	
Benzene	ND ug/m3		0.55	1.68		10/03/14 17:15	71-43-2	
Benzyl chloride	ND ug/m3		4.4	1.68		10/03/14 17:15	100-44-7	
Bromodichloromethane	ND ug/m3		2.3	1.68		10/03/14 17:15	75-27-4	
Bromoform	ND ug/m3		3.5	1.68		10/03/14 17:15	75-25-2	
Bromomethane	ND ug/m3		1.3	1.68		10/03/14 17:15	74-83-9	
1,3-Butadiene	ND ug/m3		0.76	1.68		10/03/14 17:15	106-99-0	
2-Butanone (MEK)	ND ug/m3		1.0	1.68		10/03/14 17:15	78-93-3	
Carbon disulfide	ND ug/m3		1.1	1.68		10/03/14 17:15	75-15-0	
Carbon tetrachloride	2.9 ug/m3		2.1	1.68		10/03/14 17:15	56-23-5	
Chlorobenzene	ND ug/m3		1.6	1.68		10/03/14 17:15	108-90-7	
Chloroethane	ND ug/m3		0.91	1.68		10/03/14 17:15	75-00-3	
Chloroform	ND ug/m3		0.83	1.68		10/03/14 17:15	67-66-3	
Chloromethane	ND ug/m3		0.71	1.68		10/03/14 17:15	74-87-3	
Cyclohexane	ND ug/m3		1.2	1.68		10/03/14 17:15	110-82-7	
Dibromochloromethane	ND ug/m3		2.9	1.68		10/03/14 17:15	124-48-1	
1,2-Dibromoethane (EDB)	ND ug/m3		2.6	1.68		10/03/14 17:15	106-93-4	
1,2-Dichlorobenzene	ND ug/m3		2.0	1.68		10/03/14 17:15	95-50-1	
1,3-Dichlorobenzene	ND ug/m3		2.0	1.68		10/03/14 17:15	541-73-1	
1,4-Dichlorobenzene	ND ug/m3		2.0	1.68		10/03/14 17:15	106-46-7	
Dichlorodifluoromethane	ND ug/m3		1.7	1.68		10/03/14 17:15	75-71-8	
1,1-Dichloroethane	ND ug/m3		1.4	1.68		10/03/14 17:15	75-34-3	
1,2-Dichloroethane	ND ug/m3		0.69	1.68		10/03/14 17:15	107-06-2	
1,1-Dichloroethene	ND ug/m3		1.4	1.68		10/03/14 17:15	75-35-4	
cis-1,2-Dichloroethene	ND ug/m3		1.4	1.68		10/03/14 17:15	156-59-2	
trans-1,2-Dichloroethene	ND ug/m3		1.4	1.68		10/03/14 17:15	156-60-5	
1,2-Dichloropropane	ND ug/m3		1.6	1.68		10/03/14 17:15	78-87-5	
cis-1,3-Dichloropropene	ND ug/m3		1.5	1.68		10/03/14 17:15	10061-01-5	
trans-1,3-Dichloropropene	ND ug/m3		1.5	1.68		10/03/14 17:15	10061-02-6	
Dichlorotetrafluoroethane	ND ug/m3		2.4	1.68		10/03/14 17:15	76-14-2	
Ethanol	5.2 ug/m3		1.6	1.68		10/03/14 17:15	64-17-5	
Ethyl acetate	ND ug/m3		1.2	1.68		10/03/14 17:15	141-78-6	
Ethylbenzene	ND ug/m3		1.5	1.68		10/03/14 17:15	100-41-4	
4-Ethyltoluene	ND ug/m3		1.7	1.68		10/03/14 17:15	622-96-8	
n-Heptane	ND ug/m3		1.4	1.68		10/03/14 17:15	142-82-5	
Hexachloro-1,3-butadiene	ND ug/m3		3.7	1.68		10/03/14 17:15	87-68-3	
n-Hexane	1.3 ug/m3		1.2	1.68		10/03/14 17:15	110-54-3	
2-Hexanone	ND ug/m3		1.4	1.68		10/03/14 17:15	591-78-6	
Methylene Chloride	8.4 ug/m3		5.9	1.68		10/03/14 17:15	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND ug/m3		3.5	1.68		10/03/14 17:15	108-10-1	
Methyl-tert-butyl ether	ND ug/m3		1.2	1.68		10/03/14 17:15	1634-04-4	
Naphthalene	ND ug/m3		4.5	1.68		10/03/14 17:15	91-20-3	
2-Propanol	5.4 ug/m3		2.1	1.68		10/03/14 17:15	67-63-0	
Propylene	ND ug/m3		0.59	1.68		10/03/14 17:15	115-07-1	
Styrene	ND ug/m3		1.5	1.68		10/03/14 17:15	100-42-5	
1,1,2,2-Tetrachloroethane	ND ug/m3		1.2	1.68		10/03/14 17:15	79-34-5	
Tetrachloroethene	ND ug/m3		1.2	1.68		10/03/14 17:15	127-18-4	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA405      Lab ID: 10282883001      Collected: 09/19/14 04:46      Received: 09/26/14 10:15      Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Tetrahydrofuran	ND	ug/m3	1.0	1.68		10/03/14 17:15	109-99-9	
Toluene	ND	ug/m3	1.3	1.68		10/03/14 17:15	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	2.5	1.68		10/03/14 17:15	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	1.9	1.68		10/03/14 17:15	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	0.92	1.68		10/03/14 17:15	79-00-5	
Trichloroethene	ND	ug/m3	0.92	1.68		10/03/14 17:15	79-01-6	
Trichlorofluoromethane	ND	ug/m3	1.9	1.68		10/03/14 17:15	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	2.7	1.68		10/03/14 17:15	76-13-1	
1,2,4-Trimethylbenzene	ND	ug/m3	1.7	1.68		10/03/14 17:15	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/m3	1.7	1.68		10/03/14 17:15	108-67-8	
Vinyl acetate	ND	ug/m3	1.2	1.68		10/03/14 17:15	108-05-4	
Vinyl chloride	ND	ug/m3	0.44	1.68		10/03/14 17:15	75-01-4	
m&p-Xylene	ND	ug/m3	3.0	1.68		10/03/14 17:15	179601-23-1	
o-Xylene	ND	ug/m3	1.5	1.68		10/03/14 17:15	95-47-6	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA406 Lab ID: 10282883002 Collected: 09/19/14 04:50 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	49.2	ug/m3	3.9	1.61		10/03/14 17:42	67-64-1	
Benzene	ND	ug/m3	0.52	1.61		10/03/14 17:42	71-43-2	
Benzyl chloride	ND	ug/m3	4.2	1.61		10/03/14 17:42	100-44-7	
Bromodichloromethane	ND	ug/m3	2.2	1.61		10/03/14 17:42	75-27-4	
Bromoform	ND	ug/m3	3.4	1.61		10/03/14 17:42	75-25-2	
Bromomethane	ND	ug/m3	1.3	1.61		10/03/14 17:42	74-83-9	
1,3-Butadiene	ND	ug/m3	0.72	1.61		10/03/14 17:42	106-99-0	
2-Butanone (MEK)	3.9	ug/m3	0.97	1.61		10/03/14 17:42	78-93-3	
Carbon disulfide	ND	ug/m3	1.0	1.61		10/03/14 17:42	75-15-0	
Carbon tetrachloride	2.9	ug/m3	2.1	1.61		10/03/14 17:42	56-23-5	
Chlorobenzene	ND	ug/m3	1.5	1.61		10/03/14 17:42	108-90-7	
Chloroethane	ND	ug/m3	0.87	1.61		10/03/14 17:42	75-00-3	
Chloroform	ND	ug/m3	0.80	1.61		10/03/14 17:42	67-66-3	
Chloromethane	1.0	ug/m3	0.68	1.61		10/03/14 17:42	74-87-3	
Cyclohexane	ND	ug/m3	1.1	1.61		10/03/14 17:42	110-82-7	
Dibromochloromethane	ND	ug/m3	2.8	1.61		10/03/14 17:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/m3	2.5	1.61		10/03/14 17:42	106-93-4	
1,2-Dichlorobenzene	ND	ug/m3	2.0	1.61		10/03/14 17:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/m3	2.0	1.61		10/03/14 17:42	541-73-1	
1,4-Dichlorobenzene	198	ug/m3	2.0	1.61		10/03/14 17:42	106-46-7	
Dichlorodifluoromethane	9.5	ug/m3	1.6	1.61		10/03/14 17:42	75-71-8	
1,1-Dichloroethane	ND	ug/m3	1.3	1.61		10/03/14 17:42	75-34-3	
1,2-Dichloroethane	ND	ug/m3	0.66	1.61		10/03/14 17:42	107-06-2	
1,1-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 17:42	75-35-4	
cis-1,2-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 17:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 17:42	156-60-5	
1,2-Dichloropropane	ND	ug/m3	1.5	1.61		10/03/14 17:42	78-87-5	
cis-1,3-Dichloropropene	ND	ug/m3	1.5	1.61		10/03/14 17:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/m3	1.5	1.61		10/03/14 17:42	10061-02-6	
Dichlorotetrafluoroethane	ND	ug/m3	2.3	1.61		10/03/14 17:42	76-14-2	
Ethanol	167	ug/m3	1.5	1.61		10/03/14 17:42	64-17-5	E
Ethyl acetate	2.1	ug/m3	1.2	1.61		10/03/14 17:42	141-78-6	
Ethylbenzene	ND	ug/m3	1.4	1.61		10/03/14 17:42	100-41-4	
4-Ethyltoluene	2.3	ug/m3	1.6	1.61		10/03/14 17:42	622-96-8	
n-Heptane	ND	ug/m3	1.3	1.61		10/03/14 17:42	142-82-5	
Hexachloro-1,3-butadiene	ND	ug/m3	3.5	1.61		10/03/14 17:42	87-68-3	
n-Hexane	ND	ug/m3	1.2	1.61		10/03/14 17:42	110-54-3	
2-Hexanone	ND	ug/m3	1.3	1.61		10/03/14 17:42	591-78-6	
Methylene Chloride	ND	ug/m3	5.7	1.61		10/03/14 17:42	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/m3	3.4	1.61		10/03/14 17:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/m3	1.2	1.61		10/03/14 17:42	1634-04-4	
Naphthalene	ND	ug/m3	4.3	1.61		10/03/14 17:42	91-20-3	
2-Propanol	14.2	ug/m3	2.0	1.61		10/03/14 17:42	67-63-0	
Propylene	ND	ug/m3	0.56	1.61		10/03/14 17:42	115-07-1	
Styrene	1.5	ug/m3	1.4	1.61		10/03/14 17:42	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/m3	1.1	1.61		10/03/14 17:42	79-34-5	
Tetrachloroethene	2.1	ug/m3	1.1	1.61		10/03/14 17:42	127-18-4	

### REPORT OF LABORATORY ANALYSIS

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**ANALYTICAL RESULTS**

Project: Dun Rite  
Pace Project No.: 10282883

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>Sample: AA406</b>		<b>Lab ID: 10282883002</b>		Collected: 09/19/14 04:50		Received: 09/26/14 10:15		Matrix: Air
<b>TO15 MSV AIR</b>								
Analytical Method: TO-15								
Tetrahydrofuran	ND	ug/m3	0.97	1.61		10/03/14 17:42	109-99-9	
Toluene	3.1	ug/m3	1.2	1.61		10/03/14 17:42	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	2.4	1.61		10/03/14 17:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	1.8	1.61		10/03/14 17:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	0.89	1.61		10/03/14 17:42	79-00-5	
Trichloroethene	1.3	ug/m3	0.89	1.61		10/03/14 17:42	79-01-6	
Trichlorofluoromethane	ND	ug/m3	1.8	1.61		10/03/14 17:42	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	2.6	1.61		10/03/14 17:42	76-13-1	
1,2,4-Trimethylbenzene	2.6	ug/m3	1.6	1.61		10/03/14 17:42	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/m3	1.6	1.61		10/03/14 17:42	108-67-8	
Vinyl acetate	ND	ug/m3	1.2	1.61		10/03/14 17:42	108-05-4	
Vinyl chloride	ND	ug/m3	0.42	1.61		10/03/14 17:42	75-01-4	
m&p-Xylene	ND	ug/m3	2.8	1.61		10/03/14 17:42	179601-23-1	
o-Xylene	ND	ug/m3	1.4	1.61		10/03/14 17:42	95-47-6	

**REPORT OF LABORATORY ANALYSIS**

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### ANALYTICAL RESULTS

Project: Dun Rite  
 Pace Project No.: 10282883

Sample: AA407 Lab ID: 10282883003 Collected: 09/19/14 05:00 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	51.5	ug/m3	5.1	2.12		10/03/14 18:37	67-64-1	
Benzene	ND	ug/m3	0.69	2.12		10/03/14 18:37	71-43-2	
Benzyl chloride	ND	ug/m3	5.6	2.12		10/03/14 18:37	100-44-7	
Bromodichloromethane	ND	ug/m3	2.9	2.12		10/03/14 18:37	75-27-4	
Bromoform	ND	ug/m3	4.5	2.12		10/03/14 18:37	75-25-2	
Bromomethane	ND	ug/m3	1.7	2.12		10/03/14 18:37	74-83-9	
1,3-Butadiene	ND	ug/m3	0.95	2.12		10/03/14 18:37	106-99-0	
2-Butanone (MEK)	6.1	ug/m3	1.3	2.12		10/03/14 18:37	78-93-3	
Carbon disulfide	ND	ug/m3	1.3	2.12		10/03/14 18:37	75-15-0	
Carbon tetrachloride	3.5	ug/m3	2.7	2.12		10/03/14 18:37	56-23-5	
Chlorobenzene	ND	ug/m3	2.0	2.12		10/03/14 18:37	108-90-7	
Chloroethane	ND	ug/m3	1.1	2.12		10/03/14 18:37	75-00-3	
Chloroform	ND	ug/m3	1.1	2.12		10/03/14 18:37	67-66-3	
Chloromethane	0.90	ug/m3	0.89	2.12		10/03/14 18:37	74-87-3	
Cyclohexane	ND	ug/m3	1.5	2.12		10/03/14 18:37	110-82-7	
Dibromochloromethane	ND	ug/m3	3.7	2.12		10/03/14 18:37	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/m3	3.3	2.12		10/03/14 18:37	106-93-4	
1,2-Dichlorobenzene	ND	ug/m3	2.6	2.12		10/03/14 18:37	95-50-1	
1,3-Dichlorobenzene	ND	ug/m3	2.6	2.12		10/03/14 18:37	541-73-1	
1,4-Dichlorobenzene	48.2	ug/m3	2.6	2.12		10/03/14 18:37	106-46-7	
Dichlorodifluoromethane	9.5	ug/m3	2.1	2.12		10/03/14 18:37	75-71-8	
1,1-Dichloroethane	ND	ug/m3	1.7	2.12		10/03/14 18:37	75-34-3	
1,2-Dichloroethane	ND	ug/m3	0.87	2.12		10/03/14 18:37	107-06-2	
1,1-Dichloroethene	ND	ug/m3	1.7	2.12		10/03/14 18:37	75-35-4	
cis-1,2-Dichloroethene	ND	ug/m3	1.7	2.12		10/03/14 18:37	156-59-2	
trans-1,2-Dichloroethene	ND	ug/m3	1.7	2.12		10/03/14 18:37	156-60-5	
1,2-Dichloropropane	ND	ug/m3	2.0	2.12		10/03/14 18:37	78-87-5	
cis-1,3-Dichloropropene	ND	ug/m3	2.0	2.12		10/03/14 18:37	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/m3	2.0	2.12		10/03/14 18:37	10061-02-6	
Dichlorotetrafluoroethane	ND	ug/m3	3.0	2.12		10/03/14 18:37	76-14-2	
Ethanol	171	ug/m3	2.0	2.12		10/03/14 18:37	64-17-5	E
Ethyl acetate	1.8	ug/m3	1.5	2.12		10/03/14 18:37	141-78-6	
Ethylbenzene	ND	ug/m3	1.9	2.12		10/03/14 18:37	100-41-4	
4-Ethyltoluene	ND	ug/m3	2.1	2.12		10/03/14 18:37	622-96-8	
n-Heptane	ND	ug/m3	1.8	2.12		10/03/14 18:37	142-82-5	
Hexachloro-1,3-butadiene	ND	ug/m3	4.7	2.12		10/03/14 18:37	87-68-3	
n-Hexane	ND	ug/m3	1.5	2.12		10/03/14 18:37	110-54-3	
2-Hexanone	ND	ug/m3	1.8	2.12		10/03/14 18:37	591-78-6	
Methylene Chloride	8.8	ug/m3	7.5	2.12		10/03/14 18:37	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/m3	4.4	2.12		10/03/14 18:37	108-10-1	
Methyl-tert-butyl ether	ND	ug/m3	1.5	2.12		10/03/14 18:37	1634-04-4	
Naphthalene	ND	ug/m3	5.6	2.12		10/03/14 18:37	91-20-3	
2-Propanol	14.3	ug/m3	2.6	2.12		10/03/14 18:37	67-63-0	
Propylene	ND	ug/m3	0.74	2.12		10/03/14 18:37	115-07-1	
Styrene	ND	ug/m3	1.8	2.12		10/03/14 18:37	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/m3	1.5	2.12		10/03/14 18:37	79-34-5	
Tetrachloroethene	4.0	ug/m3	1.5	2.12		10/03/14 18:37	127-18-4	

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**ANALYTICAL RESULTS**

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA407		Lab ID: 10282883003	Collected: 09/19/14 05:00	Received: 09/26/14 10:15	Matrix: Air			
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Tetrahydrofuran	ND	ug/m3	1.3	2.12		10/03/14 18:37	109-99-9	
Toluene	3.0	ug/m3	1.6	2.12		10/03/14 18:37	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	3.2	2.12		10/03/14 18:37	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	2.4	2.12		10/03/14 18:37	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	1.2	2.12		10/03/14 18:37	79-00-5	
Trichloroethene	ND	ug/m3	1.2	2.12		10/03/14 18:37	79-01-6	
Trichlorofluoromethane	ND	ug/m3	2.4	2.12		10/03/14 18:37	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	3.4	2.12		10/03/14 18:37	76-13-1	
1,2,4-Trimethylbenzene	ND	ug/m3	2.1	2.12		10/03/14 18:37	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/m3	2.1	2.12		10/03/14 18:37	108-67-8	
Vinyl acetate	ND	ug/m3	1.5	2.12		10/03/14 18:37	108-05-4	
Vinyl chloride	ND	ug/m3	0.55	2.12		10/03/14 18:37	75-01-4	
m&p-Xylene	ND	ug/m3	3.7	2.12		10/03/14 18:37	179601-23-1	
o-Xylene	ND	ug/m3	1.9	2.12		10/03/14 18:37	95-47-6	

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA408 Lab ID: 10282883004 Collected: 09/19/14 04:55 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	70.1	ug/m3	3.9	1.61		10/03/14 19:02	67-64-1	
Benzene	ND	ug/m3	0.52	1.61		10/03/14 19:02	71-43-2	
Benzyl chloride	ND	ug/m3	4.2	1.61		10/03/14 19:02	100-44-7	
Bromodichloromethane	ND	ug/m3	2.2	1.61		10/03/14 19:02	75-27-4	
Bromoform	ND	ug/m3	3.4	1.61		10/03/14 19:02	75-25-2	
Bromomethane	ND	ug/m3	1.3	1.61		10/03/14 19:02	74-83-9	
1,3-Butadiene	ND	ug/m3	0.72	1.61		10/03/14 19:02	106-99-0	
2-Butanone (MEK)	4.6	ug/m3	0.97	1.61		10/03/14 19:02	78-93-3	
Carbon disulfide	ND	ug/m3	1.0	1.61		10/03/14 19:02	75-15-0	
Carbon tetrachloride	3.0	ug/m3	2.1	1.61		10/03/14 19:02	56-23-5	
Chlorobenzene	ND	ug/m3	1.5	1.61		10/03/14 19:02	108-90-7	
Chloroethane	ND	ug/m3	0.87	1.61		10/03/14 19:02	75-00-3	
Chloroform	ND	ug/m3	0.80	1.61		10/03/14 19:02	67-66-3	
Chloromethane	1.6	ug/m3	0.68	1.61		10/03/14 19:02	74-87-3	
Cyclohexane	ND	ug/m3	1.1	1.61		10/03/14 19:02	110-82-7	
Dibromochloromethane	ND	ug/m3	2.8	1.61		10/03/14 19:02	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/m3	2.5	1.61		10/03/14 19:02	106-93-4	
1,2-Dichlorobenzene	ND	ug/m3	2.0	1.61		10/03/14 19:02	95-50-1	
1,3-Dichlorobenzene	ND	ug/m3	2.0	1.61		10/03/14 19:02	541-73-1	
1,4-Dichlorobenzene	75.4	ug/m3	2.0	1.61		10/03/14 19:02	106-46-7	
Dichlorodifluoromethane	19.2	ug/m3	1.6	1.61		10/03/14 19:02	75-71-8	
1,1-Dichloroethane	ND	ug/m3	1.3	1.61		10/03/14 19:02	75-34-3	
1,2-Dichloroethane	ND	ug/m3	0.66	1.61		10/03/14 19:02	107-06-2	
1,1-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 19:02	75-35-4	
cis-1,2-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 19:02	156-59-2	
trans-1,2-Dichloroethene	ND	ug/m3	1.3	1.61		10/03/14 19:02	156-60-5	
1,2-Dichloropropane	ND	ug/m3	1.5	1.61		10/03/14 19:02	78-87-5	
cis-1,3-Dichloropropene	ND	ug/m3	1.5	1.61		10/03/14 19:02	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/m3	1.5	1.61		10/03/14 19:02	10061-02-6	
Dichlorotetrafluoroethane	ND	ug/m3	2.3	1.61		10/03/14 19:02	76-14-2	
Ethanol	259	ug/m3	1.5	1.61		10/03/14 19:02	64-17-5	E
Ethyl acetate	4.1	ug/m3	1.2	1.61		10/03/14 19:02	141-78-6	
Ethylbenzene	ND	ug/m3	1.4	1.61		10/03/14 19:02	100-41-4	
4-Ethyltoluene	1.7	ug/m3	1.6	1.61		10/03/14 19:02	622-96-8	
n-Heptane	1.9	ug/m3	1.3	1.61		10/03/14 19:02	142-82-5	
Hexachloro-1,3-butadiene	ND	ug/m3	3.5	1.61		10/03/14 19:02	87-68-3	
n-Hexane	1.6	ug/m3	1.2	1.61		10/03/14 19:02	110-54-3	
2-Hexanone	ND	ug/m3	1.3	1.61		10/03/14 19:02	591-78-6	
Methylene Chloride	ND	ug/m3	5.7	1.61		10/03/14 19:02	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/m3	3.4	1.61		10/03/14 19:02	108-10-1	
Methyl-tert-butyl ether	ND	ug/m3	1.2	1.61		10/03/14 19:02	1634-04-4	
Naphthalene	ND	ug/m3	4.3	1.61		10/03/14 19:02	91-20-3	
2-Propanol	25.6	ug/m3	2.0	1.61		10/03/14 19:02	67-63-0	
Propylene	ND	ug/m3	0.56	1.61		10/03/14 19:02	115-07-1	
Styrene	ND	ug/m3	1.4	1.61		10/03/14 19:02	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/m3	1.1	1.61		10/03/14 19:02	79-34-5	
Tetrachloroethene	9.9	ug/m3	1.1	1.61		10/03/14 19:02	127-18-4	

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: AA408 Lab ID: 10282883004 Collected: 09/19/14 04:55 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Tetrahydrofuran	ND	ug/m3	0.97	1.61		10/03/14 19:02	109-99-9	
Toluene	5.5	ug/m3	1.2	1.61		10/03/14 19:02	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	2.4	1.61		10/03/14 19:02	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	1.8	1.61		10/03/14 19:02	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	0.89	1.61		10/03/14 19:02	79-00-5	
Trichloroethene	1.5	ug/m3	0.89	1.61		10/03/14 19:02	79-01-6	
Trichlorofluoromethane	ND	ug/m3	1.8	1.61		10/03/14 19:02	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	2.6	1.61		10/03/14 19:02	76-13-1	
1,2,4-Trimethylbenzene	2.2	ug/m3	1.6	1.61		10/03/14 19:02	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/m3	1.6	1.61		10/03/14 19:02	108-67-8	
Vinyl acetate	ND	ug/m3	1.2	1.61		10/03/14 19:02	108-05-4	
Vinyl chloride	ND	ug/m3	0.42	1.61		10/03/14 19:02	75-01-4	
m&p-Xylene	ND	ug/m3	2.8	1.61		10/03/14 19:02	179601-23-1	
o-Xylene	ND	ug/m3	1.4	1.61		10/03/14 19:02	95-47-6	

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: SSV405 Lab ID: 10282883005 Collected: 09/19/14 03:40 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	ND	ug/m3	145	60.03		10/03/14 19:23	67-64-1	
Benzene	ND	ug/m3	19.5	60.03		10/03/14 19:23	71-43-2	
Benzyl chloride	ND	ug/m3	158	60.03		10/03/14 19:23	100-44-7	
Bromodichloromethane	ND	ug/m3	81.6	60.03		10/03/14 19:23	75-27-4	
Bromoform	ND	ug/m3	126	60.03		10/03/14 19:23	75-25-2	
Bromomethane	ND	ug/m3	47.4	60.03		10/03/14 19:23	74-83-9	
1,3-Butadiene	ND	ug/m3	27.0	60.03		10/03/14 19:23	106-99-0	
2-Butanone (MEK)	ND	ug/m3	36.0	60.03		10/03/14 19:23	78-93-3	
Carbon disulfide	ND	ug/m3	37.8	60.03		10/03/14 19:23	75-15-0	
Carbon tetrachloride	ND	ug/m3	76.8	60.03		10/03/14 19:23	56-23-5	
Chlorobenzene	ND	ug/m3	56.4	60.03		10/03/14 19:23	108-90-7	
Chloroethane	ND	ug/m3	32.4	60.03		10/03/14 19:23	75-00-3	
Chloroform	ND	ug/m3	29.8	60.03		10/03/14 19:23	67-66-3	
Chloromethane	ND	ug/m3	25.2	60.03		10/03/14 19:23	74-87-3	
Cyclohexane	ND	ug/m3	42.0	60.03		10/03/14 19:23	110-82-7	
Dibromochloromethane	ND	ug/m3	104	60.03		10/03/14 19:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/m3	93.6	60.03		10/03/14 19:23	106-93-4	
1,2-Dichlorobenzene	ND	ug/m3	73.2	60.03		10/03/14 19:23	95-50-1	
1,3-Dichlorobenzene	ND	ug/m3	73.2	60.03		10/03/14 19:23	541-73-1	
1,4-Dichlorobenzene	ND	ug/m3	73.2	60.03		10/03/14 19:23	106-46-7	
Dichlorodifluoromethane	ND	ug/m3	60.6	60.03		10/03/14 19:23	75-71-8	
1,1-Dichloroethane	ND	ug/m3	49.2	60.03		10/03/14 19:23	75-34-3	
1,2-Dichloroethane	ND	ug/m3	24.6	60.03		10/03/14 19:23	107-06-2	
1,1-Dichloroethene	ND	ug/m3	48.6	60.03		10/03/14 19:23	75-35-4	
cis-1,2-Dichloroethene	ND	ug/m3	48.6	60.03		10/03/14 19:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/m3	48.6	60.03		10/03/14 19:23	156-60-5	
1,2-Dichloropropane	ND	ug/m3	56.4	60.03		10/03/14 19:23	78-87-5	
cis-1,3-Dichloropropene	ND	ug/m3	55.2	60.03		10/03/14 19:23	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/m3	55.2	60.03		10/03/14 19:23	10061-02-6	
Dichlorotetrafluoroethane	ND	ug/m3	85.2	60.03		10/03/14 19:23	76-14-2	
Ethanol	ND	ug/m3	57.6	60.03		10/03/14 19:23	64-17-5	
Ethyl acetate	ND	ug/m3	43.8	60.03		10/03/14 19:23	141-78-6	
Ethylbenzene	ND	ug/m3	52.8	60.03		10/03/14 19:23	100-41-4	
4-Ethyltoluene	ND	ug/m3	60.0	60.03		10/03/14 19:23	622-96-8	
n-Heptane	ND	ug/m3	49.8	60.03		10/03/14 19:23	142-82-5	
Hexachloro-1,3-butadiene	ND	ug/m3	132	60.03		10/03/14 19:23	87-68-3	
n-Hexane	ND	ug/m3	43.2	60.03		10/03/14 19:23	110-54-3	
2-Hexanone	ND	ug/m3	49.8	60.03		10/03/14 19:23	591-78-6	
Methylene Chloride	ND	ug/m3	212	60.03		10/03/14 19:23	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/m3	125	60.03		10/03/14 19:23	108-10-1	
Methyl-tert-butyl ether	ND	ug/m3	43.8	60.03		10/03/14 19:23	1634-04-4	
Naphthalene	ND	ug/m3	160	60.03		10/03/14 19:23	91-20-3	
2-Propanol	ND	ug/m3	75.0	60.03		10/03/14 19:23	67-63-0	
Propylene	ND	ug/m3	21.0	60.03		10/03/14 19:23	115-07-1	
Styrene	ND	ug/m3	52.2	60.03		10/03/14 19:23	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/m3	41.9	60.03		10/03/14 19:23	79-34-5	
Tetrachloroethene	7470	ug/m3	41.4	60.03		10/03/14 19:23	127-18-4	

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: SSV405      Lab ID: 10282883005      Collected: 09/19/14 03:40      Received: 09/26/14 10:15      Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Tetrahydrofuran	ND	ug/m3	36.0	60.03		10/03/14 19:23	109-99-9	
Toluene	ND	ug/m3	46.2	60.03		10/03/14 19:23	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	90.6	60.03		10/03/14 19:23	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	66.6	60.03		10/03/14 19:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	33.0	60.03		10/03/14 19:23	79-00-5	
Trichloroethene	139	ug/m3	33.0	60.03		10/03/14 19:23	79-01-6	
Trichlorofluoromethane	ND	ug/m3	68.4	60.03		10/03/14 19:23	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	96.0	60.03		10/03/14 19:23	76-13-1	
1,2,4-Trimethylbenzene	ND	ug/m3	60.0	60.03		10/03/14 19:23	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/m3	60.0	60.03		10/03/14 19:23	108-67-8	
Vinyl acetate	ND	ug/m3	43.0	60.03		10/03/14 19:23	108-05-4	
Vinyl chloride	ND	ug/m3	15.6	60.03		10/03/14 19:23	75-01-4	
m&p-Xylene	ND	ug/m3	106	60.03		10/03/14 19:23	179601-23-1	
o-Xylene	ND	ug/m3	52.8	60.03		10/03/14 19:23	95-47-6	

### REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: SSV406 Lab ID: 10282883006 Collected: 09/19/14 04:00 Received: 09/26/14 10:15 Matrix: Air

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>		Analytical Method: TO-15						
Acetone	ND	ug/m3	124	51.46		10/03/14 19:44	67-64-1	
Benzene	ND	ug/m3	16.7	51.46		10/03/14 19:44	71-43-2	
Benzyl chloride	ND	ug/m3	135	51.46		10/03/14 19:44	100-44-7	
Bromodichloromethane	ND	ug/m3	70.0	51.46		10/03/14 19:44	75-27-4	
Bromoform	ND	ug/m3	108	51.46		10/03/14 19:44	75-25-2	
Bromomethane	ND	ug/m3	40.7	51.46		10/03/14 19:44	74-83-9	
1,3-Butadiene	ND	ug/m3	23.2	51.46		10/03/14 19:44	106-99-0	
2-Butanone (MEK)	ND	ug/m3	30.9	51.46		10/03/14 19:44	78-93-3	
Carbon disulfide	ND	ug/m3	32.4	51.46		10/03/14 19:44	75-15-0	
Carbon tetrachloride	ND	ug/m3	65.8	51.46		10/03/14 19:44	56-23-5	
Chlorobenzene	ND	ug/m3	48.4	51.46		10/03/14 19:44	108-90-7	
Chloroethane	ND	ug/m3	27.8	51.46		10/03/14 19:44	75-00-3	
Chloroform	ND	ug/m3	25.5	51.46		10/03/14 19:44	67-66-3	
Chloromethane	ND	ug/m3	21.6	51.46		10/03/14 19:44	74-87-3	
Cyclohexane	ND	ug/m3	36.0	51.46		10/03/14 19:44	110-82-7	
Dibromochloromethane	ND	ug/m3	89.0	51.46		10/03/14 19:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/m3	80.3	51.46		10/03/14 19:44	106-93-4	
1,2-Dichlorobenzene	ND	ug/m3	62.8	51.46		10/03/14 19:44	95-50-1	
1,3-Dichlorobenzene	ND	ug/m3	62.8	51.46		10/03/14 19:44	541-73-1	
1,4-Dichlorobenzene	ND	ug/m3	62.8	51.46		10/03/14 19:44	106-46-7	
Dichlorodifluoromethane	ND	ug/m3	52.0	51.46		10/03/14 19:44	75-71-8	
1,1-Dichloroethane	ND	ug/m3	42.2	51.46		10/03/14 19:44	75-34-3	
1,2-Dichloroethane	ND	ug/m3	21.1	51.46		10/03/14 19:44	107-06-2	
1,1-Dichloroethene	ND	ug/m3	41.7	51.46		10/03/14 19:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/m3	41.7	51.46		10/03/14 19:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/m3	41.7	51.46		10/03/14 19:44	156-60-5	
1,2-Dichloropropane	ND	ug/m3	48.4	51.46		10/03/14 19:44	78-87-5	
cis-1,3-Dichloropropene	ND	ug/m3	47.3	51.46		10/03/14 19:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/m3	47.3	51.46		10/03/14 19:44	10061-02-6	
Dichlorotetrafluoroethane	ND	ug/m3	73.1	51.46		10/03/14 19:44	76-14-2	
Ethanol	ND	ug/m3	49.4	51.46		10/03/14 19:44	64-17-5	
Ethyl acetate	ND	ug/m3	37.6	51.46		10/03/14 19:44	141-78-6	
Ethylbenzene	ND	ug/m3	45.3	51.46		10/03/14 19:44	100-41-4	
4-Ethyltoluene	549	ug/m3	51.5	51.46		10/03/14 19:44	622-96-8	
n-Heptane	ND	ug/m3	42.7	51.46		10/03/14 19:44	142-82-5	
Hexachloro-1,3-butadiene	ND	ug/m3	113	51.46		10/03/14 19:44	87-68-3	
n-Hexane	ND	ug/m3	37.1	51.46		10/03/14 19:44	110-54-3	
2-Hexanone	ND	ug/m3	42.7	51.46		10/03/14 19:44	591-78-6	
Methylene Chloride	ND	ug/m3	182	51.46		10/03/14 19:44	75-09-2	
4-Methyl-2-pentanone (MIBK)	ND	ug/m3	107	51.46		10/03/14 19:44	108-10-1	
Methyl-tert-butyl ether	ND	ug/m3	37.6	51.46		10/03/14 19:44	1634-04-4	
Naphthalene	213	ug/m3	137	51.46		10/03/14 19:44	91-20-3	
2-Propanol	ND	ug/m3	64.3	51.46		10/03/14 19:44	67-63-0	
Propylene	ND	ug/m3	18.0	51.46		10/03/14 19:44	115-07-1	
Styrene	ND	ug/m3	44.8	51.46		10/03/14 19:44	100-42-5	
1,1,2,2-Tetrachloroethane	ND	ug/m3	35.9	51.46		10/03/14 19:44	79-34-5	
Tetrachloroethene	11300	ug/m3	35.5	51.46		10/03/14 19:44	127-18-4	

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### ANALYTICAL RESULTS

Project: Dun Rite  
Pace Project No.: 10282883

Sample: SSV406	Lab ID: 10282883006	Collected: 09/19/14 04:00	Received: 09/26/14 10:15	Matrix: Air				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>TO15 MSV AIR</b>	Analytical Method: TO-15							
Tetrahydrofuran	ND	ug/m3	30.9	51.46		10/03/14 19:44	109-99-9	
Toluene	<b>62.5</b>	ug/m3	39.6	51.46		10/03/14 19:44	108-88-3	
1,2,4-Trichlorobenzene	ND	ug/m3	77.7	51.46		10/03/14 19:44	120-82-1	
1,1,1-Trichloroethane	ND	ug/m3	57.1	51.46		10/03/14 19:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/m3	28.3	51.46		10/03/14 19:44	79-00-5	
Trichloroethene	ND	ug/m3	28.3	51.46		10/03/14 19:44	79-01-6	
Trichlorofluoromethane	ND	ug/m3	58.7	51.46		10/03/14 19:44	75-69-4	
1,1,2-Trichlorotrifluoroethane	ND	ug/m3	82.3	51.46		10/03/14 19:44	76-13-1	
1,2,4-Trimethylbenzene	<b>600</b>	ug/m3	51.4	51.46		10/03/14 19:44	95-63-6	
1,3,5-Trimethylbenzene	<b>118</b>	ug/m3	51.4	51.46		10/03/14 19:44	108-67-8	
Vinyl acetate	ND	ug/m3	36.8	51.46		10/03/14 19:44	108-05-4	
Vinyl chloride	ND	ug/m3	13.4	51.46		10/03/14 19:44	75-01-4	
m&p-Xylene	<b>704</b>	ug/m3	90.6	51.46		10/03/14 19:44	179601-23-1	
o-Xylene	<b>325</b>	ug/m3	45.3	51.46		10/03/14 19:44	95-47-6	

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**QUALITY CONTROL DATA**

Project: Dun Rite  
 Pace Project No.: 10282883

QC Batch: AIR/21484 Analysis Method: TO-15  
 QC Batch Method: TO-15 Analysis Description: TO15 MSV AIR Low Level  
 Associated Lab Samples: 10282883001, 10282883002, 10282883003, 10282883004, 10282883005, 10282883006

METHOD BLANK: 1807633 Matrix: Air  
 Associated Lab Samples: 10282883001, 10282883002, 10282883003, 10282883004, 10282883005, 10282883006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	1.1	10/03/14 11:40	
1,1,2,2-Tetrachloroethane	ug/m3	ND	0.70	10/03/14 11:40	
1,1,2-Trichloroethane	ug/m3	ND	0.55	10/03/14 11:40	
1,1,2-Trichlorotrifluoroethane	ug/m3	ND	1.6	10/03/14 11:40	
1,1-Dichloroethane	ug/m3	ND	0.82	10/03/14 11:40	
1,1-Dichloroethene	ug/m3	ND	0.81	10/03/14 11:40	
1,2,4-Trichlorobenzene	ug/m3	ND	1.5	10/03/14 11:40	
1,2,4-Trimethylbenzene	ug/m3	ND	1.0	10/03/14 11:40	
1,2-Dibromoethane (EDB)	ug/m3	ND	1.6	10/03/14 11:40	
1,2-Dichlorobenzene	ug/m3	ND	1.2	10/03/14 11:40	
1,2-Dichloroethane	ug/m3	ND	0.41	10/03/14 11:40	
1,2-Dichloropropane	ug/m3	ND	0.94	10/03/14 11:40	
1,3,5-Trimethylbenzene	ug/m3	ND	1.0	10/03/14 11:40	
1,3-Butadiene	ug/m3	ND	0.45	10/03/14 11:40	
1,3-Dichlorobenzene	ug/m3	ND	1.2	10/03/14 11:40	
1,4-Dichlorobenzene	ug/m3	ND	1.2	10/03/14 11:40	
2-Butanone (MEK)	ug/m3	ND	0.60	10/03/14 11:40	
2-Hexanone	ug/m3	ND	0.83	10/03/14 11:40	
2-Propanol	ug/m3	ND	1.2	10/03/14 11:40	
4-Ethyltoluene	ug/m3	ND	1.0	10/03/14 11:40	
4-Methyl-2-pentanone (MIBK)	ug/m3	ND	2.1	10/03/14 11:40	
Acetone	ug/m3	ND	2.4	10/03/14 11:40	
Benzene	ug/m3	ND	0.32	10/03/14 11:40	
Benzyl chloride	ug/m3	ND	2.6	10/03/14 11:40	
Bromodichloromethane	ug/m3	ND	1.4	10/03/14 11:40	
Bromoform	ug/m3	ND	2.1	10/03/14 11:40	
Bromomethane	ug/m3	ND	0.79	10/03/14 11:40	
Carbon disulfide	ug/m3	ND	0.63	10/03/14 11:40	
Carbon tetrachloride	ug/m3	ND	1.3	10/03/14 11:40	
Chlorobenzene	ug/m3	ND	0.94	10/03/14 11:40	
Chloroethane	ug/m3	ND	0.54	10/03/14 11:40	
Chloroform	ug/m3	ND	0.50	10/03/14 11:40	
Chloromethane	ug/m3	ND	0.42	10/03/14 11:40	
cis-1,2-Dichloroethene	ug/m3	ND	0.81	10/03/14 11:40	
cis-1,3-Dichloropropene	ug/m3	ND	0.92	10/03/14 11:40	
Cyclohexane	ug/m3	ND	0.70	10/03/14 11:40	
Dibromochloromethane	ug/m3	ND	1.7	10/03/14 11:40	
Dichlorodifluoromethane	ug/m3	ND	1.0	10/03/14 11:40	
Dichlorotetrafluoroethane	ug/m3	ND	1.4	10/03/14 11:40	
Ethanol	ug/m3	ND	0.96	10/03/14 11:40	
Ethyl acetate	ug/m3	ND	0.73	10/03/14 11:40	

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**QUALITY CONTROL DATA**

Project: Dun Rite  
Pace Project No.: 10282883

METHOD BLANK: 1807633 Matrix: Air  
Associated Lab Samples: 10282883001, 10282883002, 10282883003, 10282883004, 10282883005, 10282883006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/m3	ND	0.88	10/03/14 11:40	
Hexachloro-1,3-butadiene	ug/m3	ND	2.2	10/03/14 11:40	
m&p-Xylene	ug/m3	ND	1.8	10/03/14 11:40	
Methyl-tert-butyl ether	ug/m3	ND	0.73	10/03/14 11:40	
Methylene Chloride	ug/m3	ND	3.5	10/03/14 11:40	
n-Heptane	ug/m3	ND	0.83	10/03/14 11:40	
n-Hexane	ug/m3	ND	0.72	10/03/14 11:40	
Naphthalene	ug/m3	ND	2.7	10/03/14 11:40	
o-Xylene	ug/m3	ND	0.88	10/03/14 11:40	
Propylene	ug/m3	ND	0.35	10/03/14 11:40	
Styrene	ug/m3	ND	0.87	10/03/14 11:40	
Tetrachloroethene	ug/m3	ND	0.69	10/03/14 11:40	
Tetrahydrofuran	ug/m3	ND	0.60	10/03/14 11:40	
Toluene	ug/m3	ND	0.77	10/03/14 11:40	
trans-1,2-Dichloroethene	ug/m3	ND	0.81	10/03/14 11:40	
trans-1,3-Dichloropropene	ug/m3	ND	0.92	10/03/14 11:40	
Trichloroethene	ug/m3	ND	0.55	10/03/14 11:40	
Trichlorofluoromethane	ug/m3	ND	1.1	10/03/14 11:40	
Vinyl acetate	ug/m3	ND	0.72	10/03/14 11:40	
Vinyl chloride	ug/m3	ND	0.26	10/03/14 11:40	

LABORATORY CONTROL SAMPLE: 1807634

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/m3	55.5	51.7	93	72-128	
1,1,2,2-Tetrachloroethane	ug/m3	69.8	63.2	90	72-136	
1,1,2-Trichloroethane	ug/m3	55.5	52.6	95	72-130	
1,1,2-Trichlorotrifluoroethane	ug/m3	77.9	70.7	91	68-126	
1,1-Dichloroethane	ug/m3	41.2	38.0	92	68-128	
1,1-Dichloroethene	ug/m3	40.3	37.1	92	68-130	
1,2,4-Trichlorobenzene	ug/m3	75.5	87.7	116	30-150	
1,2,4-Trimethylbenzene	ug/m3	50	44.5	89	71-140	
1,2-Dibromoethane (EDB)	ug/m3	78.1	74.3	95	73-136	
1,2-Dichlorobenzene	ug/m3	61.2	54.7	89	63-150	
1,2-Dichloroethane	ug/m3	41.2	38.7	94	71-132	
1,2-Dichloropropane	ug/m3	47	44.3	94	72-130	
1,3,5-Trimethylbenzene	ug/m3	50	44.8	90	73-136	
1,3-Butadiene	ug/m3	22.5	20.5	91	72-130	
1,3-Dichlorobenzene	ug/m3	61.2	55.7	91	69-142	
1,4-Dichlorobenzene	ug/m3	61.2	55.1	90	65-142	
2-Butanone (MEK)	ug/m3	30	27.5	92	71-135	
2-Hexanone	ug/m3	41.7	38.7	93	75-133	
2-Propanol	ug/m3	25	24.3	97	68-135	
4-Ethyltoluene	ug/m3	50	45.8	92	73-134	

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### QUALITY CONTROL DATA

Project: Dun Rite  
Pace Project No.: 10282883

LABORATORY CONTROL SAMPLE: 1807634

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
4-Methyl-2-pentanone (MIBK)	ug/m3	41.7	47.4	114	72-137	
Acetone	ug/m3	24.2	27.3	113	68-136	
Benzene	ug/m3	32.5	29.6	91	69-134	
Benzyl chloride	ug/m3	52.5	50.6	96	71-136	
Bromodichloromethane	ug/m3	68.2	68.4	100	74-129	
Bromoform	ug/m3	105	125	119	69-138	
Bromomethane	ug/m3	39.5	37.2	94	68-127	
Carbon disulfide	ug/m3	31.7	34.6	109	68-130	
Carbon tetrachloride	ug/m3	64	71.7	112	66-134	
Chlorobenzene	ug/m3	46.8	41.3	88	72-137	
Chloroethane	ug/m3	26.8	25.2	94	69-128	
Chloroform	ug/m3	49.7	45.2	91	72-127	
Chloromethane	ug/m3	21	19.4	92	69-125	
cis-1,2-Dichloroethene	ug/m3	40.3	37.0	92	71-135	
cis-1,3-Dichloropropene	ug/m3	46.2	43.6	94	74-134	
Cyclohexane	ug/m3	35	31.6	90	72-130	
Dibromochloromethane	ug/m3	86.6	94.4	109	73-133	
Dichlorodifluoromethane	ug/m3	50.3	46.5	92	69-125	
Dichlorotetrafluoroethane	ug/m3	71.1	65.8	93	68-128	
Ethanol	ug/m3	19.2	18.6	97	70-134	
Ethyl acetate	ug/m3	36.6	34.0	93	71-134	
Ethylbenzene	ug/m3	44.2	38.9	88	73-139	
Hexachloro-1,3-butadiene	ug/m3	108	107	98	30-150	
m&p-Xylene	ug/m3	44.2	38.2	86	73-139	
Methyl-tert-butyl ether	ug/m3	36.7	33.5	91	72-132	
Methylene Chloride	ug/m3	35.3	30.8	87	64-134	
n-Heptane	ug/m3	41.7	39.4	95	70-130	
n-Hexane	ug/m3	35.8	34.0	95	69-128	
Naphthalene	ug/m3	53.3	61.1	115	61-150	
o-Xylene	ug/m3	44.2	39.2	89	71-138	
Propylene	ug/m3	17.5	15.8	90	69-133	
Styrene	ug/m3	43.3	38.8	90	74-136	
Tetrachloroethene	ug/m3	69	61.5	89	69-136	
Tetrahydrofuran	ug/m3	30	27.6	92	73-131	
Toluene	ug/m3	38.3	34.7	90	67-133	
trans-1,2-Dichloroethene	ug/m3	40.3	36.6	91	70-131	
trans-1,3-Dichloropropene	ug/m3	46.2	45.3	98	72-135	
Trichloroethene	ug/m3	54.6	48.8	89	70-135	
Trichlorofluoromethane	ug/m3	57.1	52.6	92	67-125	
Vinyl acetate	ug/m3	35.8	32.2	90	72-133	
Vinyl chloride	ug/m3	26	24.1	93	69-132	

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**QUALITY CONTROL DATA**

Project: Dun Rite  
Pace Project No.: 10282883

SAMPLE DUPLICATE: 1808423

Parameter	Units	10282893001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,1,1-Trichloroethane	ug/m3	ND	ND		25	
1,1,2,2-Tetrachloroethane	ug/m3	ND	ND		25	
1,1,2-Trichloroethane	ug/m3	ND	ND		25	
1,1,2-Trichlorotrifluoroethane	ug/m3	ND	ND		25	
1,1-Dichloroethane	ug/m3	ND	ND		25	
1,1-Dichloroethene	ug/m3	ND	ND		25	
1,2,4-Trichlorobenzene	ug/m3	ND	ND		25	
1,2,4-Trimethylbenzene	ug/m3	1.2	1.2	3	25	
1,2-Dibromoethane (EDB)	ug/m3	ND	ND		25	
1,2-Dichlorobenzene	ug/m3	ND	ND		25	
1,2-Dichloroethane	ug/m3	ND	ND		25	
1,2-Dichloropropane	ug/m3	ND	ND		25	
1,3,5-Trimethylbenzene	ug/m3	ND	ND		25	
1,3-Butadiene	ug/m3	ND	ND		25	
1,3-Dichlorobenzene	ug/m3	ND	ND		25	
1,4-Dichlorobenzene	ug/m3	ND	ND		25	
2-Butanone (MEK)	ug/m3	2.2	2.0	9	25	
2-Hexanone	ug/m3	ND	ND		25	
2-Propanol	ug/m3	12.1	12.2	1	25	
4-Ethyltoluene	ug/m3	1.1	1.1	2	25	
4-Methyl-2-pentanone (MIBK)	ug/m3	ND	ND		25	
Acetone	ug/m3	14.5	14.2	3	25	
Benzene	ug/m3	0.94	0.93	1	25	
Benzyl chloride	ug/m3	ND	ND		25	
Bromodichloromethane	ug/m3	ND	ND		25	
Bromoform	ug/m3	ND	ND		25	
Bromomethane	ug/m3	ND	ND		25	
Carbon disulfide	ug/m3	ND	.49J		25	
Carbon tetrachloride	ug/m3	1.9	1.9	0	25	
Chlorobenzene	ug/m3	ND	ND		25	
Chloroethane	ug/m3	ND	ND		25	
Chloroform	ug/m3	ND	ND		25	
Chloromethane	ug/m3	1.0	1.0	2	25	
cis-1,2-Dichloroethene	ug/m3	ND	ND		25	
cis-1,3-Dichloropropene	ug/m3	ND	ND		25	
Cyclohexane	ug/m3	ND	.5J		25	
Dibromochloromethane	ug/m3	ND	ND		25	
Dichlorodifluoromethane	ug/m3	1.8	1.7	5	25	
Dichlorotetrafluoroethane	ug/m3	ND	ND		25	
Ethanol	ug/m3	10.9	11.0	1	25	
Ethyl acetate	ug/m3	0.77	.72J		25	
Ethylbenzene	ug/m3	ND	.78J		25	
Hexachloro-1,3-butadiene	ug/m3	ND	ND		25	
m&p-Xylene	ug/m3	2.8	2.8	0	25	
Methyl-tert-butyl ether	ug/m3	ND	ND		25	
Methylene Chloride	ug/m3	ND	3.3J		25	
n-Heptane	ug/m3	1.1	1.1	5	25	

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

**REPORT OF LABORATORY ANALYSIS**

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### QUALITY CONTROL DATA

Project: Dun Rite  
Pace Project No.: 10282883

SAMPLE DUPLICATE: 1808423

Parameter	Units	10282893001 Result	Dup Result	RPD	Max RPD	Qualifiers
n-Hexane	ug/m3	1.6	1.5	5	25	
Naphthalene	ug/m3	ND	ND		25	
o-Xylene	ug/m3	1.0	1.0	1	25	
Propylene	ug/m3	1.7	1.7	0	25	
Styrene	ug/m3	ND	ND		25	
Tetrachloroethene	ug/m3	ND	ND		25	
Tetrahydrofuran	ug/m3	ND	ND		25	
Toluene	ug/m3	5.0	4.9	3	25	
trans-1,2-Dichloroethene	ug/m3	ND	ND		25	
trans-1,3-Dichloropropene	ug/m3	ND	ND		25	
Trichloroethene	ug/m3	ND	ND		25	
Trichlorofluoromethane	ug/m3	ND	.98J		25	
Vinyl acetate	ug/m3	ND	ND		25	
Vinyl chloride	ug/m3	ND	ND		25	

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### REPORT OF LABORATORY ANALYSIS

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## QUALIFIERS

Project: Dun Rite  
Pace Project No.: 10282883

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine (8270 listed analyte) decomposes to Azobenzene.

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.

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.

### ANALYTE QUALIFIERS

E Analyte concentration exceeded the calibration range. The reported result is estimated.

## REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA CROSS REFERENCE TABLE**

Project: Dun Rite  
Pace Project No.: 10282883

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10282883001	AA405	TO-15	AIR/21484		
10282883002	AA406	TO-15	AIR/21484		
10282883003	AA407	TO-15	AIR/21484		
10282883004	AA408	TO-15	AIR/21484		
10282883005	SSV405	TO-15	AIR/21484		
10282883006	SSV406	TO-15	AIR/21484		

**REPORT OF LABORATORY ANALYSIS**

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# AIR: CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

10282855

18687

Page: 1 of 1

**Section A**

Required Client Information:

Company: Sand Creek  
Address: PO Box 218  
Amherst WI 54406  
Email: pete@amtsen@sand-creek.com  
Phone: 715-824-5169 Fax: 5169  
Requested Due Date/TAT:

**Section B**

Required Project Information:

Report To: Pete Arntsen  
Copy To:  
Purchase Order No.:  
Project Name: Dum Rite  
Project Number:

**Section C**

Invoice Information:

Attention:  
Company Name: Same  
Address:  
Pace Quote Reference:  
Pace Project Manager/Sales Rep.  
Pace Profile #:

Program

UST Superfund Emissions Clean Air Act

Voluntary Clean Up Dry Clean RCRA Other

Location of Sampling by State: WI

Reporting Units  
ug/m<sup>3</sup> mg/m<sup>3</sup>  
PPBV PPMV  
Other

Report Level: II. III. IV. Other

ITEM #	Section D Required Client Information <b>AIR SAMPLE ID</b> Sample IDs MUST BE UNIQUE	Valid Media Codes MEDIA CODE Tedlar Bag TB 1 Liter Summa Can 1LC 6 Liter Summa Can 6LC Low Volume Puff LVP High Volume Puff HVP Other PM10	MEDIA CODE	PID Reading (Client only)	COLLECTED				Canister Pressure (Initial Field - psig)	Canister Pressure (Final Field - psig)	Summa Can Number	Flow Control Number	Method:								Pace Lab ID	
					COMPOSITE START		COMPOSITE -						PM10	3C - Filter Gas (%)	TO-3	TO-3M (Methane)	TO-4 (PCBs)	TO-13 (PAH)	TO-14	TO-15		TO-15 Short List
					DATE	TIME	DATE	TIME														
✓ 1	AA405				9/19	9:45	9/19	4:46	-27	-7	0190	F0326									001	
✓ 2	AA406				9/19	9:45		4:50	-27	-7	1288	0372										002
✓ 3	AA407					9:53		5:00	-27	-11	2697	0249										003
✓ 4	AA408					9:56		4:55	-29	-4	0979	0323										004
✓ 5	SSV405					3:02		3:40	-28	-11	1694	0625										005
✓ 6	SSV406					3:30		4:00	-27	-9	0624	0691										006
7	SSV407																					7/20/12

Comments :

will submit at later date

RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
<u>Dawn Smith</u>	<u>9/25/14</u>	<u>11:00</u>	<u>[Signature]</u> <u>Pace</u>	<u>9/26/14</u>	<u>10:15</u>	AMB	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
							Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N
							Y/N	Y/N	Y/N

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Dawn Smith

SIGNATURE of SAMPLER: [Signature] DATE Signed (MM/DD/YY): 9/24/14

Temp in °C

Received on Ice:

Custody Sealed Cooler:


Samples Intact:

ORIGINAL

**Air Sample Condition Upon Receipt**

Client Name: Sand Creek

Project #: **WO# : 10282883**



Courier:  Fed Ex  UPS  USPS  Client  
 Commercial  Pace  Other:

Tracking Number: 614617834737, 614617834748

Custody Seal on Cooler/Box Present?  Yes  No      Seals Intact?  Yes  No

Optional: Proj. Due Date: \_\_\_\_\_ Proj. Name: \_\_\_\_\_

Packing Material:  Bubble Wrap  Bubble Bags  Foam  None  Other: \_\_\_\_\_      Temp Blank rec:  Yes  No

Temp. (TO17 and TO13 samples only) (°C): \_\_\_\_\_ Corrected Temp (°C): \_\_\_\_\_      Thermom. Used:  B88A912167504  72337080  
 B88A9132521491  80512447  
 Date & Initials of Person Examining Contents: 09/26/14

Temp should be above freezing to 6°C      Correction Factor: \_\_\_\_\_  
 Type of ice Received  Blue  Wet  None

**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 and/or 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.
Short Hold Time Analysis (<72 hr)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	6.
Rush Turn Around Time Requested?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	7.
Sufficient Volume?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	8.
Correct Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	9.
-Pace Containers Used?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	10.
Media: <u>air can</u>		11.
Sample Labels Match COC?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.

**Samples Received:**

Canisters		Flow Controllers		Stand Alone G	
Sample Number	Can ID	Sample Number	Can ID	Sample Number	Can ID
405	0190		0326		
406	1288		6372		
407	2677		0249		
408	0979		0523		
SSV 405	1694		0625		
SSV 406	0624		0691		

**CLIENT NOTIFICATION/RESOLUTION**

Field Data Required?  Yes  No

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Comments/Resolution: \_\_\_\_\_

**Project Manager Review:**

Date: 09/26/14

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers)

**Soil Boring Logs**

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP101	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss		Date Drilling Started 09 / 19 / 2014 m m d d y y y y	Date Drilling Completed 09 / 19 / 2014 m m d d y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input 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	
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W		Lat 44.5258 "	Long -89.5824 "		
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length Alt. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				Asphalt Surface				0							
4/2			2	-Coarse Fill - (poor recovery)	SP					M					
			4	~6 inch layer of clean sand (m) Orange sand (m)				0							
			4	Dark gray loamy sand -Buried Topsoil-grades to				0		M					
3/3			6	Gravelly sands with fines mottling @ 6/7'	SP			0							
			6					0		W					
			8	Refusal @ 7' EOB											
			10												
			12												

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

Signature: Pete Arntsen Firm: Sand Creek Consultants

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP102	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Geiss Last Name:		Date Drilling Started 09 / 19 / 2014 m m d d y y y y	Date Drilling Completed 09 / 19 / 2014 m m d d y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>N</u> , <u>E S/C/N</u>		Local Grid Location	
NE 1/4 of NW 1/4 of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Lat <u>44.5258</u> "	Long <u>-89.5824</u> "	<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length Att. & Recovered (In)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				Asphalt Surface											
4/2			2	-Coarse Fill - Tan Sand (m) (poor recovery)	SP			0		M					
			4	Dark brown loamy sand -Buried Topsoil-	SP			0		M					
4/4			6	Orange-brown sand (m) grades to				0							
			8	Sand (f-m) grades from orangeish to tan				0							
				Light tan clean sand (m) Water @ ~7'	SP			0		M					
				EOB @ 8'				0		W					

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

Signature Pete Arntsen	Firm Sand Creek Consultants
---------------------------	--------------------------------

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number	Boring Number SGP103
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Firm: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 19 2014 m m / d d / y y y y
WI Unique Well No.	DNR Well ID No.	Well Name	Drilling Method Geoprobe
		Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		Local Grid Location	
State Plane N, E S/C/N		Lat 44.5258 "	<input type="checkbox"/> N <input type="checkbox"/> E
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W		Long -89.5824 "	Feet <input type="checkbox"/> S Feet <input type="checkbox"/> W
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	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		
				Asphalt Surface											
4/1			2	-Coarse Fill - (poor recovery)											
				Sand (m)	SP			0		M					
			4	Dark brown loamy sand -Buried Topsoil- grades to	SP			0.9							
4/4			6	Sand (m) Large bright orange and red mottles @ 5-6 ft				0		M					
			8	Light tan clean sand (m) Water @ ~7'	SP			2.9							
			8	EOB @ 8'				82		W					

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

Signature Pete Arntsen	Firm Sand Creek Consultants
---------------------------	--------------------------------

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP104	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>N</u> , <u>E S/C/N</u>		Local Grid Location	
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W		Lat 44.5258 "	Long -89.5824 "	<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length Air. & Recovered (ft)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				Asphalt Surface											
4/2			2	-Coarse Fill - (poor recovery)											
				Sand (m)	SP					M					
			4	Dark brown loamy sand -Buried Topsoil-grades to Sand (m)	SP			0							
4/4			6	Mottling @ 5 ft				0		M					
			8	Light tan clean sand (m) Water @ ~7'	SP			0			W				
			8	EOB @ 8'				0							

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

Signature Pete Arntsen	Firm Sand Creek Consultants
---------------------------	--------------------------------

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP105	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Geiss Last Name: Firm:		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input 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	
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W		Lat 44.5258 " Long -89.5824 "		Feet Feet	
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length Air. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				Asphalt Surface											
4/2			2	-Coarse Fill - (poor recovery)	SP			0		M					
			4	Dark gray loamy sand -Buried Topsoil-	SP			0							
4/4			6	Orange-brown sand (f-m) grades to tan sand (m)				0		M					
			8	Water @ ~7'	SP			0		W					
			8	EOB @ 8'											

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

Signature Pete Arntsen Firm Sand Creek Consultants

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP106	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Firm: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>N</u> , <u>E S/C/N</u>		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
NE 1/4 of NW 1/4 of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Lat <u>44.5258</u> "	Long <u>-89.5824</u> "		
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length Air. & Recovered (ft)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
	4/2		0-2	Asphalt Surface				0							
			2-4	-Coarse Fill - (poor recovery)	SP			0		M					
	4/4		4-6	Dark brown loamy sand -Buried Topsoil-	SP			0							
			6-8	Orange-brown sand (f-m) grades to tan sand (m)				0		M					
			8-8	Water @ ~7'	SP			0		W					
			8-12	EOB @ 8'											

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

Signature Pete Arntsen	Firm Sand Creek Consultants
---------------------------	--------------------------------

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP107	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Geiss Last Name: Firm: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 4 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N			Lat 44.5258 °N -89.5824 °W	Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County Portage	County Code 50	Civil Town/City/ or Village Stevens Point	

Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
				Asphalt Surface											
4/3			2	-Coarse Fill - (poor recovery)				0							
			4	Dark gray loamy sand -Buried Topsoil- grades to Orange-brown sand (f-m) which grades to tan sand (m)	SP			0		M					
4/4			6		SP			0							
			8	Light tan clean sand (m) Water @ ~7'	SP			0		M					
			8	EOB @ 8'						W					

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

Signature Pete Arntsen Firm Sand Creek Consultants

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

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Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP108	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Firm: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>NE</u> <u>1/4</u> of <u>NW</u> <u>1/4</u> of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County Portage	County Code 50	Civil Town/City/ or Village Stevens Point	

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments						
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200							
			2																	
			4																	
			6																	
			8																	
			10	Collect Water Sample Only																
			12	EOB @ 12'																

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

Facility/Project Name Dun-Rite Cleaners			License/Permit/Monitoring Number		Boring Number SGP109		
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss			Date Drilling Started 09 / 19 / 2014 m m d d y y y y		Date Drilling Completed 09 / 19 / 2014 m m d d y y y y		
WI Unique Well No.		DNR Well ID No.	Well Name		Drilling Method Geoprobe		
Final Static Water Level 2076 Feet MSL			Surface Elevation 2083 Feet MSL		Borehole Diameter 2 inches		
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N			Lat 44.5258 °		Local Grid Location		
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W			Long -89.5824 °		Feet <input type="checkbox"/> N <input type="checkbox"/> E Feet <input type="checkbox"/> S <input type="checkbox"/> W		
Facility ID		County Portage		County Code 50		Civil Town/City/ or Village Stevens Point	

Sample Number and Type	Length Air. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments				
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200					
			0															
			2															
			4															
			6															
			8															
			10	Collect Water Sample Only														
			12	EOB @ 12'														

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

Page 1 of 1

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP110	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>N</u> , <u>E S/C/N</u>		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
NE 1/4 of NW 1/4 of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Lat <u>44.5258</u> "	Long <u>-89.5824</u> "		

Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point
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Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
			0 2 4 6 8 10 12	Collect Water Sample Only  EOB @ 12'										

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Signature Pete Arntsen	Firm Sand Creek Consultants
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Route To: Watershed/Wastewater  Waste Management   
Remediation/Revelopment  Other

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Facility/Project Name Dun-Rite Cleaners			License/Permit/Monitoring Number		Boring Number SGP111
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss			Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/> State Plane N, E S/C/N			Lat 44.5258 "	Local Grid Location	
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W			Long -89.5824 "	<input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample Number and Type	Length, Alt. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
			2	Collect Water Sample Only  EOB @ 12'											
			4												
			6												
			8												
			10												
			12												

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

Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP112	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>NE</u> <u>1/4</u> of <u>NW</u> <u>1/4</u> of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Local Grid Location <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID		County Portage	County Code 50	Civil Town/City/ or Village Stevens Point	

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	
			2 4 6 8 10 12	Collect Water Sample Only  EOB @ 12'										

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

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Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP113	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Geiss		Date Drilling Started 09 / 19 / 2014 m m d d y y y y	Date Drilling Completed 09 / 19 / 2014 m m d d y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input 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	
NE 1/4 of NW 1/4 of Section 32, T 24 N, R 8 E/W		Lat 44.5258 "	Long -89.5824 "		
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Number and Type	Length Air. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments	
									Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200		
			2	Collect Water Sample Only  EOB @ 12'											
			4												
			6												
			8												
			10												
			12												

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

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Facility/Project Name Dun-Rite Cleaners		License/Permit/Monitoring Number		Boring Number SGP114	
Boring Drilled By: Name of crew chief (first, last) and Firm First Name: Last Name: Firm: Geiss		Date Drilling Started 09 / 19 / 2014 m m / d d / y y y y	Date Drilling Completed 09 / 19 / 2014 m m / d d / y y y y	Drilling Method Geoprobe	
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level 2076 Feet MSL	Surface Elevation 2083 Feet MSL	Borehole Diameter 2 inches
Local Grid Origin <input type="checkbox"/> (estimated: <input type="checkbox"/> ) or Boring Location <input type="checkbox"/>		State Plane <u>N</u> , <u>E S/C/N</u>		Local Grid Location	
NE 1/4 of NW 1/4 of Section <u>32</u> , T <u>24</u> N, R <u>8</u> E/W		Lat <u>44.5258</u> ° N	Long <u>-89.5824</u> ° W	Feet <input type="checkbox"/> N <input type="checkbox"/> E <input type="checkbox"/> S <input type="checkbox"/> W	
Facility ID	County Portage	County Code 50	Civil Town/City/ or Village Stevens Point		

Sample			Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties					RQD/ Comments
Number and Type	Length Att. & Recovered (in)	Blow Counts						Depth in Feet (Below ground surface)	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	
			 Collect Water Sample Only  EOB @ 12'										

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## **Water-Table Contour Map**

