

From: Matt Dahlem <mdahlem@fehr-graham.com>
Sent: Wednesday, March 11, 2020 10:25 AM
To: Schultz, Josie M - DNR
Cc: DeVeau, Kyle; Roddan, Daniel
Subject: WMSolutions.com Profile 132298WI - Bay Towel Contained Out Approval BRRTS # 02-05-237064

Attachments: 132298WI (5).pdf; WM Applicable Samples - Direct Haul.docx; 2016 June Soil 40134583_frc.pdf; 2018 December 4 Soil 40180439_frc.pdf; 2018 October Soil 40177343_frc.pdf; 2019 August Soil 1 40193897_frc.pdf; 2019 August Soil 2 40194008_frc.pdf; 2019 June Soil 40190352_frc.pdf; 16-1304 - Bay Towel - Remedial Action Plan - Green Bay - 11.8.2019.pdf; SKM_C454e20031011490.pdf

Importance: High

Josie,

The profile for soil not requiring treatment is attached along with applicable attachments, mainly the analytical.

We are looking at 2,300-tons to be disposed of. Within the RAP are the basic rules for the contained out rule, in which DNR will allow contaminated environmental media to be managed as a solid waste if the contaminant concentrations in the media are below health based numbers. The soil must meet the “contained out values,” which include the following for these soils:

- PCE – 153,000 ug/kg
- TCE – 8,800 ug/kg
- VC – 2,000 ug/kg

The final attachment is a sketch of where we will be direct hauling under the contained out rule if approved by you and WM. All compounds in these areas are below the PCE, TCE, and VC and should be allowed to treated as non-haz without further sampling and direct hauled to WM’s landfill in Whitelaw.

To note, below the material we will treat from 14-25-feet, we will also direct haul 25-30-feet to the landfill as well with approval. All this soil is accounted for on the attached analytical and all is below contained out values. We will make another profile (or possibly another 2 profiles) for soil we will be treating with fentons reagent and BAM prior to disposing those soils at the landfill and that will be forthcoming during the remediation phase.

Please let me know your ruling and include WM on your response please.

Thanks so much!

Matt

MATT DAHLEM, PG | Branch Manager
Fehr Graham | Engineering & Environmental

909 North 8th Street, Suite 101
Sheboygan, Wisconsin 53081
P: 920.453.0700
fehr-graham.com



Requested Facility: Ridgeview RDF Profile Number: 132298WI
Multiple Generator Locations (Attach Locations) Request Certificate of Disposal Renewal? Original Profile Number: 132298WI

A. GENERATOR INFORMATION (MATERIAL ORIGIN)

- 1. Generator Name: Bay Towel, Inc.
2. Site Address: 501 South Adams Street (City, State, ZIP) Green Bay WI 54301
3. County: Brown
4. Contact Name: John Butz
5. Email: jbutz@baytowel.com
6. Phone: (920) 497-2000 7. Fax: (920) 497-4866
8. Generator EPA ID: N/A
9. State ID: N/A

C. MATERIAL INFORMATION

- 1. Common Name: VOC Contaminated Soil
Describe Process Generating Material: See Attached
Remedial excavation at former dry-cleaner.
2. Material Composition and Contaminants: See Attached
Table with 1. VOC Contaminated Soil 100%
Total comp. must be equal to or greater than 100% >=100%
3. State Waste Codes: N/A
4. Color: Brown
5. Physical State at 70°F: Solid
6. Free Liquid Range Percentage: N/A
7. pH: N/A
8. Strong Odor: No
9. Flash Point: <140°F 140°-199°F >=200°

E. ANALYTICAL AND OTHER REPRESENTATIVE INFORMATION

- 1. Analytical attached Yes
Please identify applicable samples and/or lab reports:
See "Attach Other Information" for applicable samples. These soils will be direct hauled if approved by WM and WDNR.
2. Other information attached (such as MSDS)? Yes

G. GENERATOR CERTIFICATION (PLEASE READ AND CERTIFY BY SIGNATURE)

By signing this EZ Profile™ form, I hereby certify that all information submitted in this and all attached documents contain true and accurate descriptions of this material, and that all relevant information necessary for proper material characterization and to identify known and suspected hazards has been provided.

I am an Authorized Agent signing on behalf of the Generator, and I have confirmed with the Generator that information contained in this profile, as well as supporting documents provided, are accurate and complete.

Name (Print): Matt Dahlem Date: 03/11/2020
Title: Senior Engineering Hydrogeologist
Company: Fehr Graham Engineering & Environmental

B. BILLING INFORMATION

SAME AS GENERATOR

- 1. Billing Name: Fehr Graham Engineering & Environmental
2. Billing Address: 909 N. 8th Street, Suite 101 (City, State, ZIP) Sheboygan WI 53081
3. Contact Name: Matt Dahlem
4. Email: mdahlem@fehr-graham.com
5. Phone: (920) 453-0700 6. Fax: (920) 453-0750
7. WM Hauled? Yes No
8. P.O. Number: 20-261
9. Payment Method: Credit Account Cash Credit Card

D. REGULATORY INFORMATION

- 1. EPA Hazardous Waste? Yes* No
2. State Hazardous Waste? Yes No
3. Is this material non-hazardous due to Treatment, Delisting, or an Exclusion? Yes* No
4. Contains Underlying Hazardous Constituents? Yes* No
5. From an industry regulated under Benzene NESHAP? Yes* No
6. Facility remediation subject to 40 CFR 63 GGGGG? Yes* No
7. CERCLA or State-mandated clean-up? Yes* No
8. NRC or State-regulated radioactive or NORM waste? Yes* No
*If Yes, see Addendum (page 2) for additional questions and space.
9. Contains PCBs? -> If Yes, answer a, b and c. Yes No
a. Regulated by 40 CFR 761? Yes No
b. Remediation under 40 CFR 761.61 (a)? Yes No
c. Were PCB imported into the US? Yes No
10. Regulated and/or Untreated Medical/Infectious Waste? Yes No
11. Contains Asbestos? Yes No
-> If Yes: Non-Friable Non-Friable - Regulated Friable

F. SHIPPING AND DOT INFORMATION

- 1. One-Time Event Repeat Event/Ongoing Business
2. Estimated Quantity/Unit of Measure: 2,300
Tons Yards Drums Gallons Other:
3. Container Type and Size: Quad Axle Dump Trucks
4. USDOT Proper Shipping Name: N/A

Certification Signature

Matt Dahlem

317c686db3...

WM Applicable Samples - Direct Haul

An estimated 2,300 tons of contaminated soil from two different areas will be excavated and direct hauled to Waste Management's Ridgeview Security Landfill in Whitelaw, Wisconsin. These areas are represented by the following soil analytical results:

F/FR: 7-8'

L: 7-8'

C/CR/CR1: 7-8'

B-120: 2', 5', 8'

B-123: 5', 10'

B-124: 5', 10'

B-125: 5', 10'

B-126: 2', 5', 10'

A2 BASE/R: 2', 5', 10'

A2 S. SDWL/R: 5', 10'

EX-50W: 2', 5'

EX-51/EX-51 BR: 2', 5', 10', 15', 20'

EX-52/EX-52 BR: 2', 5', 10', 15', 20'

EX-53: 2', 5'

C/CR/CR1: 30', 35', 40'

B-122: 30', 35', 40', 45', 50'

EX-33B/EX-33BR/ EX-33BR1: 30', 35', 40'

EX-34B/EX-34BR/ EX-34BR1: 30', 35', 40'

July 07, 2016

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

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

Dear Ken Ebbott:

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

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

Virginia VELAP ID: 460263

North Dakota Certification #: R-150

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

US Dept of Agriculture #: S-76505

Virginia VELAP Certification ID: 460263

Virginia VELAP ID: 460263

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

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SAMPLE SUMMARY

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

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

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SAMPLE SUMMARY

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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SAMPLE ANALYTE COUNT

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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SAMPLE ANALYTE COUNT

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

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

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SAMPLE ANALYTE COUNT

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

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

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

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

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

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

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

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

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SUMMARY OF DETECTION

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

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

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SUMMARY OF DETECTION

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

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

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

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

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

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SUMMARY OF DETECTION

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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SUMMARY OF DETECTION

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

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

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

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

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

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

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

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

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

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

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

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: 17-8' Lab ID: 40134583027 Collected: 06/28/16 10:15 Received: 06/29/16 13:55 Matrix: Solid

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

Percent Moisture

Analytical Method: ASTM D2974-87

Percent Moisture	12.6	%	0.10	0.10	1		07/06/16 09:35		
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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

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

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

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

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

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

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 13:56	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	108-67-8	W
Vinyl chloride	2430	ug/kg	84.5	35.2	1	07/01/16 07:30	07/05/16 13:56	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 13:56	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 13:56	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	95	%	53-165		1	07/01/16 07:30	07/05/16 13:56	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 13:56	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 13:56	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	29.0	%	0.10	0.10	1		07/06/16 10:08		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' **Lab ID:** 40134583062 **Collected:** 06/28/16 15:35 **Received:** 06/29/16 13:55 **Matrix:** Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 1-2' **Lab ID: 40134583062** Collected: 06/28/16 15:35 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-34-5	W
Tetrachloroethene	43.9J	ug/kg	64.6	26.9	1	07/01/16 07:30	07/05/16 14:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 14:19	1868-53-7	
Toluene-d8 (S)	108	%	54-163		1	07/01/16 07:30	07/05/16 14:19	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 14:19	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:08		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 14:42	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 14:42	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 14:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 14:42	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 14:42	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 4-5' **Lab ID: 40134583063** Collected: 06/28/16 15:40 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-34-5	W
Tetrachloroethene	652	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 14:42	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	79-00-5	W
Trichloroethene	40.3J	ug/kg	73.4	30.6	1	07/01/16 07:30	07/05/16 14:42	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 14:42	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 14:42	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	53-165		1	07/01/16 07:30	07/05/16 14:42	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 14:42	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-138		1	07/01/16 07:30	07/05/16 14:42	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	18.3	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' Lab ID: **40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:06	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:06	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:06	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:06	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-35-4	W
cis-1,2-Dichloroethene	491	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:06	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: T 8-9' **Lab ID: 40134583064** Collected: 06/28/16 15:50 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:06	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	108-67-8	W
Vinyl chloride	297	ug/kg	71.1	29.6	1	07/01/16 07:30	07/05/16 15:06	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:06	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:06	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:06	1868-53-7	
Toluene-d8 (S)	101	%	54-163		1	07/01/16 07:30	07/05/16 15:06	2037-26-5	
4-Bromofluorobenzene (S)	91	%	48-138		1	07/01/16 07:30	07/05/16 15:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.6	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID: 40134583065** Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 1-2' **Lab ID: 40134583065** Collected: 06/28/16 16:20 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-34-5	W
Tetrachloroethene	76.5	ug/kg	64.7	26.9	1	07/01/16 07:30	07/05/16 15:29	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	126	%	53-165		1	07/01/16 07:30	07/05/16 15:29	1868-53-7	
Toluene-d8 (S)	139	%	54-163		1	07/01/16 07:30	07/05/16 15:29	2037-26-5	
4-Bromofluorobenzene (S)	127	%	48-138		1	07/01/16 07:30	07/05/16 15:29	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 4-5' **Lab ID: 40134583066** Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 15:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 15:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 15:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 15:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 15:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 4-5' **Lab ID: 40134583066** Collected: 06/28/16 16:22 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-34-5	W
Tetrachloroethene	132	ug/kg	68.2	28.4	1	07/01/16 07:30	07/05/16 15:52	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 15:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 15:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 15:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	92	%	53-165		1	07/01/16 07:30	07/05/16 15:52	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 15:52	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-138		1	07/01/16 07:30	07/05/16 15:52	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.0	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' **Lab ID: 40134583067** Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 09:18	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 09:18	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 09:18	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 09:18	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-35-4	W
cis-1,2-Dichloroethene	152	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	1634-04-4	W
Naphthalene	385	ug/kg	297	47.6	1	07/01/16 07:30	07/05/16 09:18	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: U 7-8' **Lab ID: 40134583067** Collected: 06/28/16 16:25 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-34-5	W
Tetrachloroethene	156	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 09:18	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	108-67-8	W
Vinyl chloride	124	ug/kg	71.4	29.7	1	07/01/16 07:30	07/05/16 09:18	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 09:18	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 09:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	53-165		1	07/01/16 07:30	07/05/16 09:18	1868-53-7	
Toluene-d8 (S)	104	%	54-163		1	07/01/16 07:30	07/05/16 09:18	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-138		1	07/01/16 07:30	07/05/16 09:18	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.9	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: V 7-8' **Lab ID: 40134583068** Collected: 06/28/16 16:35 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	53-165		1	07/01/16 07:30	07/05/16 23:32	1868-53-7	
Toluene-d8 (S)	106	%	54-163		1	07/01/16 07:30	07/05/16 23:32	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-138		1	07/01/16 07:30	07/05/16 23:32	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.6	%	0.10	0.10	1		07/06/16 10:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/01/16 07:30	07/05/16 23:55	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/01/16 07:30	07/05/16 23:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/01/16 07:30	07/05/16 23:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/01/16 07:30	07/05/16 23:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/01/16 07:30	07/05/16 23:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	100-42-5	W

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: W 7-8' **Lab ID: 40134583069** Collected: 06/28/16 16:45 Received: 06/29/16 13:55 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:55	1868-53-7	
Toluene-d8 (S)	103	%	54-163		1	07/01/16 07:30	07/05/16 23:55	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:55	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	21.1	%	0.10	0.10	1		07/06/16 10:09		

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: TRIP BLANK **Lab ID: 40134583070** Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

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

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ANALYTICAL RESULTS

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Sample: TRIP BLANK **Lab ID: 40134583070** Collected: 06/28/16 00:00 Received: 06/29/16 13:55 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/01/16 07:30	07/05/16 23:09	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/01/16 07:30	07/05/16 23:09	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/01/16 07:30	07/05/16 23:09	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	91	%	53-165		1	07/01/16 07:30	07/05/16 23:09	1868-53-7	
Toluene-d8 (S)	99	%	54-163		1	07/01/16 07:30	07/05/16 23:09	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-138		1	07/01/16 07:30	07/05/16 23:09	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34176 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

METHOD BLANK: 1358077 Matrix: Solid
 Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/30/16 13:41	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/30/16 13:41	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/30/16 13:41	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/30/16 13:41	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/30/16 13:41	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/30/16 13:41	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	06/30/16 13:41	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/30/16 13:41	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/30/16 13:41	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/30/16 13:41	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/30/16 13:41	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/30/16 13:41	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/30/16 13:41	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/30/16 13:41	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/30/16 13:41	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/30/16 13:41	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/30/16 13:41	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/30/16 13:41	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/30/16 13:41	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/30/16 13:41	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/30/16 13:41	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/30/16 13:41	
Benzene	ug/kg	<9.2	20.0	06/30/16 13:41	
Bromobenzene	ug/kg	<20.6	50.0	06/30/16 13:41	
Bromochloromethane	ug/kg	<21.4	50.0	06/30/16 13:41	
Bromodichloromethane	ug/kg	<9.8	50.0	06/30/16 13:41	
Bromoform	ug/kg	<19.8	50.0	06/30/16 13:41	
Bromomethane	ug/kg	<69.9	250	06/30/16 13:41	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/30/16 13:41	
Chlorobenzene	ug/kg	<14.8	50.0	06/30/16 13:41	
Chloroethane	ug/kg	<67.0	250	06/30/16 13:41	
Chloroform	ug/kg	<46.4	250	06/30/16 13:41	
Chloromethane	ug/kg	<20.4	50.0	06/30/16 13:41	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/30/16 13:41	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/30/16 13:41	
Dibromochloromethane	ug/kg	<17.9	50.0	06/30/16 13:41	
Dibromomethane	ug/kg	<19.3	50.0	06/30/16 13:41	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 13:41	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 13:41	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 13:41	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358077

Matrix: Solid

Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	27.1J	50.0	06/30/16 13:41	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 13:41	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 13:41	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 13:41	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 13:41	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 13:41	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 13:41	
Naphthalene	ug/kg	<40.0	250	06/30/16 13:41	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 13:41	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 13:41	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 13:41	
Styrene	ug/kg	<9.0	50.0	06/30/16 13:41	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 13:41	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 13:41	
Toluene	ug/kg	<11.2	50.0	06/30/16 13:41	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 13:41	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 13:41	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 13:41	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 13:41	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 13:41	
4-Bromofluorobenzene (S)	%	91	48-138	06/30/16 13:41	
Dibromofluoromethane (S)	%	92	53-165	06/30/16 13:41	
Toluene-d8 (S)	%	99	54-163	06/30/16 13:41	

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2100	84	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2200	88	70-133	
1,1-Dichloroethene	ug/kg	2500	1920	77	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2700	108	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2590	104	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2420	97	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2400	96	70-130	
1,2-Dichloroethane	ug/kg	2500	1880	75	70-138	
1,2-Dichloropropane	ug/kg	2500	2510	101	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2290	92	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2380	95	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2390	96	70-130	
Bromoform	ug/kg	2500	2720	109	68-130	
Bromomethane	ug/kg	2500	1110	45	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358078

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2180	87	70-130	
Chlorobenzene	ug/kg	2500	2490	100	70-130	
Chloroethane	ug/kg	2500	1140	46	34-151	
Chloroform	ug/kg	2500	2090	84	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2130	85	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	93	70-130	
Dibromochloromethane	ug/kg	2500	2670	107	70-130	
Dichlorodifluoromethane	ug/kg	2500	857	34	27-150	
Ethylbenzene	ug/kg	2500	2310	93	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2130	85	70-130	
m&p-Xylene	ug/kg	5000	4830	97	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2170	87	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2370	95	70-130	
Styrene	ug/kg	2500	2330	93	70-130	
Tetrachloroethene	ug/kg	2500	2540	102	70-130	
Toluene	ug/kg	2500	2440	97	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2070	83	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2480	99	70-130	
Trichloroethene	ug/kg	2500	2520	101	70-130	
Trichlorofluoromethane	ug/kg	2500	1510	61	50-150	
Vinyl chloride	ug/kg	2500	1720	69	57-130	
4-Bromofluorobenzene (S)	%			99	48-138	
Dibromofluoromethane (S)	%			85	53-165	
Toluene-d8 (S)	%			95	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358079 1358080

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134517003	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1250	1250	953	1010	76	81	70-130	6	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1250	1250	1310	1250	105	100	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1250	1250	1190	1160	95	93	70-130	2	20		
1,1-Dichloroethane	ug/kg	<25.0	1250	1250	1020	1080	81	86	64-133	6	20		
1,1-Dichloroethene	ug/kg	<25.0	1250	1250	864	878	69	70	56-130	2	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1250	1250	1400	1320	112	106	70-130	6	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1250	1250	1370	1290	110	103	50-150	6	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1250	1250	1240	1170	99	94	70-130	5	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1250	1250	1220	1210	98	97	70-130	1	20		
1,2-Dichloroethane	ug/kg	<25.0	1250	1250	971	980	78	78	70-138	1	20		
1,2-Dichloropropane	ug/kg	<25.0	1250	1250	1260	1310	100	105	70-130	4	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1250	1250	1130	1120	90	90	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1250	1250	1230	1210	98	97	70-130	1	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134517003		1358079		1358080		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result							
Benzene	ug/kg	<25.0	1250	1250	1060	1100	85	88	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1250	1250	1230	1290	98	103	70-130	5	20		
Bromoform	ug/kg	<25.0	1250	1250	1470	1440	117	115	65-130	2	20		
Bromomethane	ug/kg	<69.9	1250	1250	611	600	49	48	11-163	2	21		
Carbon tetrachloride	ug/kg	<25.0	1250	1250	972	979	78	78	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1250	1250	1230	1250	98	100	70-130	2	20		
Chloroethane	ug/kg	<67.0	1250	1250	365	428	29	34	17-151	16	20		
Chloroform	ug/kg	<46.4	1250	1250	1020	1070	82	86	70-130	5	20		
Chloromethane	ug/kg	<25.0	1250	1250	852	918	68	73	13-130	8	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	1030	1050	82	84	70-130	2	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1150	1200	92	96	70-130	4	20		
Dibromochloromethane	ug/kg	<25.0	1250	1250	1300	1270	104	102	70-130	2	20		
Dichlorodifluoromethane	ug/kg	<25.0	1250	1250	563	532	45	43	10-150	6	21		
Ethylbenzene	ug/kg	<25.0	1250	1250	1060	1070	84	86	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1250	1250	949	942	76	75	70-130	1	20		
m&p-Xylene	ug/kg	<50.0	2500	2500	2250	2310	90	93	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1250	1250	1080	1070	87	86	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1250	1250	1010	1060	81	85	70-131	5	20		
o-Xylene	ug/kg	<25.0	1250	1250	1070	1100	85	88	70-130	3	20		
Styrene	ug/kg	<25.0	1250	1250	1120	1150	90	92	70-130	3	20		
Tetrachloroethene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	3	20		
Toluene	ug/kg	<25.0	1250	1250	1160	1190	93	95	70-130	2	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1250	1250	993	1030	79	82	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1250	1250	1210	1140	96	91	70-130	5	20		
Trichloroethene	ug/kg	<25.0	1250	1250	1200	1260	96	101	70-130	5	20		
Trichlorofluoromethane	ug/kg	<25.0	1250	1250	711	850	57	68	40-150	18	31		
Vinyl chloride	ug/kg	<25.0	1250	1250	915	913	73	73	26-130	0	20		
4-Bromofluorobenzene (S)	%						98	94	48-138				
Dibromofluoromethane (S)	%						87	87	53-165				
Toluene-d8 (S)	%						93	93	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34178 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014,
 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021,
 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

METHOD BLANK: 1358089

Matrix: Solid

Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014,
 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021,
 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	06/30/16 20:53	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	06/30/16 20:53	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	06/30/16 20:53	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	06/30/16 20:53	
1,1-Dichloroethane	ug/kg	<17.6	50.0	06/30/16 20:53	
1,1-Dichloroethene	ug/kg	<17.6	50.0	06/30/16 20:53	
1,1-Dichloropropene	ug/kg	<14.0	50.0	06/30/16 20:53	
1,2,3-Trichlorobenzene	ug/kg	29.5J	50.0	06/30/16 20:53	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	06/30/16 20:53	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	06/30/16 20:53	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	06/30/16 20:53	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	06/30/16 20:53	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	06/30/16 20:53	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	06/30/16 20:53	
1,2-Dichloroethane	ug/kg	<15.0	50.0	06/30/16 20:53	
1,2-Dichloropropane	ug/kg	<16.8	50.0	06/30/16 20:53	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	06/30/16 20:53	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	06/30/16 20:53	
1,3-Dichloropropane	ug/kg	<12.0	50.0	06/30/16 20:53	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	06/30/16 20:53	
2,2-Dichloropropane	ug/kg	<12.6	50.0	06/30/16 20:53	
2-Chlorotoluene	ug/kg	<15.8	50.0	06/30/16 20:53	
4-Chlorotoluene	ug/kg	<13.0	50.0	06/30/16 20:53	
Benzene	ug/kg	<9.2	20.0	06/30/16 20:53	
Bromobenzene	ug/kg	<20.6	50.0	06/30/16 20:53	
Bromochloromethane	ug/kg	<21.4	50.0	06/30/16 20:53	
Bromodichloromethane	ug/kg	<9.8	50.0	06/30/16 20:53	
Bromoform	ug/kg	<19.8	50.0	06/30/16 20:53	
Bromomethane	ug/kg	<69.9	250	06/30/16 20:53	
Carbon tetrachloride	ug/kg	<12.1	50.0	06/30/16 20:53	
Chlorobenzene	ug/kg	<14.8	50.0	06/30/16 20:53	
Chloroethane	ug/kg	<67.0	250	06/30/16 20:53	
Chloroform	ug/kg	<46.4	250	06/30/16 20:53	
Chloromethane	ug/kg	<20.4	50.0	06/30/16 20:53	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	06/30/16 20:53	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	06/30/16 20:53	
Dibromochloromethane	ug/kg	<17.9	50.0	06/30/16 20:53	
Dibromomethane	ug/kg	<19.3	50.0	06/30/16 20:53	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358089

Matrix: Solid

Associated Lab Samples: 40134583008, 40134583009, 40134583010, 40134583011, 40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	06/30/16 20:53	
Diisopropyl ether	ug/kg	<17.7	50.0	06/30/16 20:53	
Ethylbenzene	ug/kg	<12.4	50.0	06/30/16 20:53	
Hexachloro-1,3-butadiene	ug/kg	29.2J	50.0	06/30/16 20:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	06/30/16 20:53	
m&p-Xylene	ug/kg	<34.4	100	06/30/16 20:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	06/30/16 20:53	
Methylene Chloride	ug/kg	<16.2	50.0	06/30/16 20:53	
n-Butylbenzene	ug/kg	<10.5	50.0	06/30/16 20:53	
n-Propylbenzene	ug/kg	<11.6	50.0	06/30/16 20:53	
Naphthalene	ug/kg	<40.0	250	06/30/16 20:53	
o-Xylene	ug/kg	<14.0	50.0	06/30/16 20:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	06/30/16 20:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	06/30/16 20:53	
Styrene	ug/kg	<9.0	50.0	06/30/16 20:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	06/30/16 20:53	
Tetrachloroethene	ug/kg	<12.9	50.0	06/30/16 20:53	
Toluene	ug/kg	<11.2	50.0	06/30/16 20:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	06/30/16 20:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	06/30/16 20:53	
Trichloroethene	ug/kg	<23.6	50.0	06/30/16 20:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	06/30/16 20:53	
Vinyl chloride	ug/kg	<21.1	50.0	06/30/16 20:53	
4-Bromofluorobenzene (S)	%	89	48-138	06/30/16 20:53	
Dibromofluoromethane (S)	%	94	53-165	06/30/16 20:53	
Toluene-d8 (S)	%	102	54-163	06/30/16 20:53	

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2580	103	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2330	93	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2450	98	70-130	
1,1-Dichloroethane	ug/kg	2500	1910	76	70-133	
1,1-Dichloroethene	ug/kg	2500	1900	76	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	1840	74	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2180	87	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2580	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2310	92	70-130	
1,2-Dichloroethane	ug/kg	2500	2340	94	70-138	
1,2-Dichloropropane	ug/kg	2500	2200	88	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2300	92	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358090

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2330	93	70-130	
Benzene	ug/kg	2500	2320	93	70-130	
Bromodichloromethane	ug/kg	2500	2700	108	70-130	
Bromoform	ug/kg	2500	2560	102	68-130	
Bromomethane	ug/kg	2500	2090	84	25-163	
Carbon tetrachloride	ug/kg	2500	2410	96	70-130	
Chlorobenzene	ug/kg	2500	2500	100	70-130	
Chloroethane	ug/kg	2500	1860	74	34-151	
Chloroform	ug/kg	2500	2330	93	70-130	
Chloromethane	ug/kg	2500	1100	44	52-130 L0	
cis-1,2-Dichloroethene	ug/kg	2500	2390	96	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Dibromochloromethane	ug/kg	2500	2580	103	70-130	
Dichlorodifluoromethane	ug/kg	2500	1040	42	27-150	
Ethylbenzene	ug/kg	2500	2470	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2510	101	70-130	
m&p-Xylene	ug/kg	5000	5050	101	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2430	97	70-130	
Methylene Chloride	ug/kg	2500	2070	83	70-131	
o-Xylene	ug/kg	2500	2550	102	70-130	
Styrene	ug/kg	2500	2430	97	70-130	
Tetrachloroethene	ug/kg	2500	2410	96	70-130	
Toluene	ug/kg	2500	2490	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2320	93	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2370	95	70-130	
Trichloroethene	ug/kg	2500	2540	102	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1580	63	57-130	
4-Bromofluorobenzene (S)	%			95	48-138	
Dibromofluoromethane (S)	%			101	53-165	
Toluene-d8 (S)	%			102	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358091 1358092

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583010	Spike Conc.	MSD Spike Conc.	MSD Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1460	1460	1420	1350	97	92	70-130	5	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1460	1460	1470	1420	101	97	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1460	1460	1360	1390	93	95	70-130	3	20		
1,1-Dichloroethane	ug/kg	<25.0	1460	1460	1120	1100	76	75	64-133	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1460	1460	1080	982	74	67	56-130	10	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1460	1460	1380	1370	95	94	70-130	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1460	1460	1500	1430	102	98	50-150	5	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1460	1460	1460	1510	100	104	70-130	3	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	1358091		1358092		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40134583010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,2-Dichlorobenzene	ug/kg	<25.0	1460	1460	1510	1550	104	106	70-130	2	20	
1,2-Dichloroethane	ug/kg	<25.0	1460	1460	1340	1340	92	92	70-138	0	20	
1,2-Dichloropropane	ug/kg	<25.0	1460	1460	1250	1260	86	86	70-130	1	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1460	1460	1450	1470	99	100	70-130	1	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1460	1460	1470	1450	101	100	70-130	1	20	
Benzene	ug/kg	<25.0	1460	1460	1340	1320	92	90	70-130	2	20	
Bromodichloromethane	ug/kg	<25.0	1460	1460	1460	1520	100	104	70-130	4	20	
Bromoform	ug/kg	<25.0	1460	1460	1520	1620	104	111	65-130	6	20	
Bromomethane	ug/kg	<69.9	1460	1460	1450	1360	99	93	11-163	6	21	
Carbon tetrachloride	ug/kg	<25.0	1460	1460	1310	1300	90	89	70-130	1	20	
Chlorobenzene	ug/kg	<25.0	1460	1460	1460	1430	100	98	70-130	2	20	
Chloroethane	ug/kg	<67.0	1460	1460	1090	1050	75	72	17-151	4	20	
Chloroform	ug/kg	<46.4	1460	1460	1400	1380	96	94	70-130	1	20	
Chloromethane	ug/kg	<25.0	1460	1460	755	737	52	50	13-130	2	20	
cis-1,2-Dichloroethene	ug/kg	485	1460	1460	1880	1880	95	95	70-130	0	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1330	1360	91	93	70-130	2	20	
Dibromochloromethane	ug/kg	<25.0	1460	1460	1490	1510	102	104	70-130	1	20	
Dichlorodifluoromethane	ug/kg	<25.0	1460	1460	856	811	59	56	10-150	5	21	
Ethylbenzene	ug/kg	<25.0	1460	1460	1380	1330	94	91	70-130	3	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1460	1460	1410	1360	96	93	70-130	4	20	
m&p-Xylene	ug/kg	<50.0	2920	2920	2930	2830	100	97	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1460	1460	1380	1450	94	99	70-130	5	20	
Methylene Chloride	ug/kg	<25.0	1460	1460	1200	1180	82	81	70-131	1	20	
o-Xylene	ug/kg	<25.0	1460	1460	1440	1440	98	98	70-130	0	20	
Styrene	ug/kg	<25.0	1460	1460	1400	1390	96	95	70-130	1	20	
Tetrachloroethene	ug/kg	483	1460	1460	1860	1790	94	90	70-130	4	20	
Toluene	ug/kg	<25.0	1460	1460	1420	1410	97	96	70-130	1	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1460	1460	1280	1250	88	86	70-130	3	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1460	1460	1370	1370	94	94	70-130	1	20	
Trichloroethene	ug/kg	52.2J	1460	1460	1510	1500	100	99	70-130	0	20	
Trichlorofluoromethane	ug/kg	<25.0	1460	1460	1060	1210	73	83	40-150	13	31	
Vinyl chloride	ug/kg	<25.0	1460	1460	934	924	64	63	26-130	1	20	
4-Bromofluorobenzene (S)	%						104	103	48-138			
Dibromofluoromethane (S)	%						108	107	53-165			
Toluene-d8 (S)	%						112	111	54-163			

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: MSV/34185 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034,
 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041,
 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/01/16 16:57	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/01/16 16:57	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/01/16 16:57	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/01/16 16:57	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/01/16 16:57	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/01/16 16:57	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/01/16 16:57	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/01/16 16:57	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/01/16 16:57	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/01/16 16:57	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/01/16 16:57	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/01/16 16:57	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/01/16 16:57	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/01/16 16:57	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/01/16 16:57	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/01/16 16:57	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/01/16 16:57	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/01/16 16:57	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/01/16 16:57	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/01/16 16:57	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/01/16 16:57	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/01/16 16:57	
Benzene	ug/kg	<9.2	20.0	07/01/16 16:57	
Bromobenzene	ug/kg	<20.6	50.0	07/01/16 16:57	
Bromochloromethane	ug/kg	<21.4	50.0	07/01/16 16:57	
Bromodichloromethane	ug/kg	<9.8	50.0	07/01/16 16:57	
Bromoform	ug/kg	<19.8	50.0	07/01/16 16:57	
Bromomethane	ug/kg	<69.9	250	07/01/16 16:57	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/01/16 16:57	
Chlorobenzene	ug/kg	<14.8	50.0	07/01/16 16:57	
Chloroethane	ug/kg	<67.0	250	07/01/16 16:57	
Chloroform	ug/kg	<46.4	250	07/01/16 16:57	
Chloromethane	ug/kg	<20.4	50.0	07/01/16 16:57	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/01/16 16:57	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/01/16 16:57	
Dibromochloromethane	ug/kg	<17.9	50.0	07/01/16 16:57	
Dibromomethane	ug/kg	<19.3	50.0	07/01/16 16:57	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358514

Matrix: Solid

Associated Lab Samples: 40134583028, 40134583029, 40134583030, 40134583031, 40134583032, 40134583033, 40134583034, 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041, 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/01/16 16:57	
Diisopropyl ether	ug/kg	<17.7	50.0	07/01/16 16:57	
Ethylbenzene	ug/kg	<12.4	50.0	07/01/16 16:57	
Hexachloro-1,3-butadiene	ug/kg	25.6J	50.0	07/01/16 16:57	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/01/16 16:57	
m&p-Xylene	ug/kg	<34.4	100	07/01/16 16:57	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/01/16 16:57	
Methylene Chloride	ug/kg	<16.2	50.0	07/01/16 16:57	
n-Butylbenzene	ug/kg	<10.5	50.0	07/01/16 16:57	
n-Propylbenzene	ug/kg	<11.6	50.0	07/01/16 16:57	
Naphthalene	ug/kg	<40.0	250	07/01/16 16:57	
o-Xylene	ug/kg	<14.0	50.0	07/01/16 16:57	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/01/16 16:57	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/01/16 16:57	
Styrene	ug/kg	<9.0	50.0	07/01/16 16:57	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/01/16 16:57	
Tetrachloroethene	ug/kg	<12.9	50.0	07/01/16 16:57	
Toluene	ug/kg	<11.2	50.0	07/01/16 16:57	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/01/16 16:57	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/01/16 16:57	
Trichloroethene	ug/kg	<23.6	50.0	07/01/16 16:57	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/01/16 16:57	
Vinyl chloride	ug/kg	<21.1	50.0	07/01/16 16:57	
4-Bromofluorobenzene (S)	%	81	48-138	07/01/16 16:57	
Dibromofluoromethane (S)	%	106	53-165	07/01/16 16:57	
Toluene-d8 (S)	%	92	54-163	07/01/16 16:57	

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2170	87	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2650	106	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2590	104	70-130	
1,1-Dichloroethane	ug/kg	2500	2230	89	70-133	
1,1-Dichloroethene	ug/kg	2500	1790	72	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2520	101	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2670	107	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2520	101	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2360	95	70-130	
1,2-Dichloroethane	ug/kg	2500	1990	80	70-138	
1,2-Dichloropropane	ug/kg	2500	2830	113	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2160	86	70-130	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358515

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2440	97	70-130	
Benzene	ug/kg	2500	2250	90	70-130	
Bromodichloromethane	ug/kg	2500	2760	110	70-130	
Bromoform	ug/kg	2500	2930	117	68-130	
Bromomethane	ug/kg	2500	1090	44	25-163	
Carbon tetrachloride	ug/kg	2500	2280	91	70-130	
Chlorobenzene	ug/kg	2500	2640	106	70-130	
Chloroethane	ug/kg	2500	1090	44	34-151	
Chloroform	ug/kg	2500	2190	88	70-130	
Chloromethane	ug/kg	2500	1530	61	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2080	83	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2340	94	70-130	
Dibromochloromethane	ug/kg	2500	2880	115	70-130	
Dichlorodifluoromethane	ug/kg	2500	856	34	27-150	
Ethylbenzene	ug/kg	2500	2370	95	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2120	85	70-130	
m&p-Xylene	ug/kg	5000	5140	103	70-130	
Methyl-tert-butyl ether	ug/kg	2500	1990	80	70-130	
Methylene Chloride	ug/kg	2500	2230	89	70-131	
o-Xylene	ug/kg	2500	2380	95	70-130	
Styrene	ug/kg	2500	2460	99	70-130	
Tetrachloroethene	ug/kg	2500	2720	109	70-130	
Toluene	ug/kg	2500	2540	102	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2180	87	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2490	100	70-130	
Trichloroethene	ug/kg	2500	2700	108	70-130	
Trichlorofluoromethane	ug/kg	2500	1970	79	50-150	
Vinyl chloride	ug/kg	2500	1780	71	57-130	
4-Bromofluorobenzene (S)	%			104	48-138	
Dibromofluoromethane (S)	%			93	53-165	
Toluene-d8 (S)	%			98	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358516 1358517

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40134583029 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<25.0	1500	1500	1220	1260	81	84	70-130	3	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1500	1500	1700	1690	114	113	70-130	1	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1500	1500	1580	1630	105	109	70-130	3	20	
1,1-Dichloroethane	ug/kg	<25.0	1500	1500	1330	1360	89	91	64-133	2	20	
1,1-Dichloroethene	ug/kg	<25.0	1500	1500	1130	1110	75	74	56-130	1	24	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1500	1500	1540	1480	103	99	70-130	4	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1500	1500	1720	1670	115	112	50-150	3	20	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1500	1500	1590	1580	106	105	70-130	1	20	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	1358516		1358517		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		40134583029 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,2-Dichlorobenzene	ug/kg	<25.0	1500	1500	1470	1420	98	95	70-130	3	20	
1,2-Dichloroethane	ug/kg	<25.0	1500	1500	1250	1260	83	84	70-138	1	20	
1,2-Dichloropropane	ug/kg	<25.0	1500	1500	1630	1610	109	107	70-130	1	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1500	1500	1320	1290	88	86	70-130	3	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1500	1500	1510	1470	101	98	70-130	3	20	
Benzene	ug/kg	<25.0	1500	1500	1320	1360	88	91	70-130	3	20	
Bromodichloromethane	ug/kg	<25.0	1500	1500	1620	1640	108	109	70-130	1	20	
Bromoform	ug/kg	<25.0	1500	1500	1970	1930	131	129	65-130	2	20	M1
Bromomethane	ug/kg	<69.9	1500	1500	712	744	48	50	11-163	5	21	
Carbon tetrachloride	ug/kg	<25.0	1500	1500	1290	1310	86	87	70-130	2	20	
Chlorobenzene	ug/kg	<25.0	1500	1500	1560	1520	104	101	70-130	2	20	
Chloroethane	ug/kg	<67.0	1500	1500	470	514	31	34	17-151	9	20	
Chloroform	ug/kg	<46.4	1500	1500	1260	1330	85	89	70-130	5	20	
Chloromethane	ug/kg	<25.0	1500	1500	1020	1110	68	74	13-130	8	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1200	1240	80	83	70-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1360	1340	91	89	70-130	1	20	
Dibromochloromethane	ug/kg	<25.0	1500	1500	1800	1700	120	113	70-130	6	20	
Dichlorodifluoromethane	ug/kg	<25.0	1500	1500	712	710	48	47	10-150	0	21	
Ethylbenzene	ug/kg	<25.0	1500	1500	1250	1230	84	82	70-130	2	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1500	1500	1110	1110	74	74	70-130	0	20	
m&p-Xylene	ug/kg	<50.0	2990	2990	2790	2770	93	93	70-130	0	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1500	1500	1260	1270	84	85	70-130	1	20	
Methylene Chloride	ug/kg	<25.0	1500	1500	1300	1340	87	89	70-131	3	20	
o-Xylene	ug/kg	<25.0	1500	1500	1280	1260	85	84	70-130	2	20	
Styrene	ug/kg	<25.0	1500	1500	1440	1400	96	93	70-130	3	20	
Tetrachloroethene	ug/kg	<25.0	1500	1500	1590	1500	106	100	70-130	6	20	
Toluene	ug/kg	<25.0	1500	1500	1490	1440	99	96	70-130	4	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1240	1260	83	84	70-130	1	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1450	1420	97	95	70-130	2	20	
Trichloroethene	ug/kg	52.2J	1500	1500	1600	1570	103	101	70-130	2	20	
Trichlorofluoromethane	ug/kg	<25.0	1500	1500	1110	1200	74	80	40-150	7	31	
Vinyl chloride	ug/kg	<25.0	1500	1500	1140	1170	76	78	26-130	3	20	
4-Bromofluorobenzene (S)	%						106	107	48-138			
Dibromofluoromethane (S)	%						94	96	53-165			
Toluene-d8 (S)	%						99	97	54-163			

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QUALITY CONTROL DATA

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

QC Batch: MSV/34186 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

METHOD BLANK: 1358520 Matrix: Solid
Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 08:55	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 08:55	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 08:55	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 08:55	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 08:55	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 08:55	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 08:55	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 08:55	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 08:55	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 08:55	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 08:55	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 08:55	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 08:55	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 08:55	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 08:55	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 08:55	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 08:55	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 08:55	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 08:55	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 08:55	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 08:55	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 08:55	
Benzene	ug/kg	<9.2	20.0	07/05/16 08:55	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 08:55	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 08:55	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 08:55	
Bromoform	ug/kg	<19.8	50.0	07/05/16 08:55	
Bromomethane	ug/kg	<69.9	250	07/05/16 08:55	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 08:55	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 08:55	
Chloroethane	ug/kg	<67.0	250	07/05/16 08:55	
Chloroform	ug/kg	<46.4	250	07/05/16 08:55	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 08:55	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 08:55	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 08:55	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 08:55	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 08:55	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358520

Matrix: Solid

Associated Lab Samples: 40134583048, 40134583049, 40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 08:55	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 08:55	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 08:55	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 08:55	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 08:55	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 08:55	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 08:55	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 08:55	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 08:55	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 08:55	
Naphthalene	ug/kg	<40.0	250	07/05/16 08:55	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 08:55	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 08:55	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 08:55	
Styrene	ug/kg	<9.0	50.0	07/05/16 08:55	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 08:55	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 08:55	
Toluene	ug/kg	<11.2	50.0	07/05/16 08:55	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 08:55	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 08:55	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 08:55	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 08:55	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 08:55	
4-Bromofluorobenzene (S)	%	102	48-138	07/05/16 08:55	
Dibromofluoromethane (S)	%	101	53-165	07/05/16 08:55	
Toluene-d8 (S)	%	107	54-163	07/05/16 08:55	

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2140	86	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2460	98	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2400	96	70-130	
1,1-Dichloroethane	ug/kg	2500	2530	101	70-133	
1,1-Dichloroethene	ug/kg	2500	2000	80	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2390	96	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2070	83	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2490	100	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2430	97	70-130	
1,2-Dichloroethane	ug/kg	2500	2290	92	70-138	
1,2-Dichloropropane	ug/kg	2500	2580	103	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2430	97	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358521

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2370	95	70-130	
Benzene	ug/kg	2500	2460	98	70-130	
Bromodichloromethane	ug/kg	2500	2400	96	70-130	
Bromoform	ug/kg	2500	1940	78	68-130	
Bromomethane	ug/kg	2500	1670	67	25-163	
Carbon tetrachloride	ug/kg	2500	2060	83	70-130	
Chlorobenzene	ug/kg	2500	2440	98	70-130	
Chloroethane	ug/kg	2500	2020	81	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1310	52	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2280	91	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2450	98	70-130	
Dibromochloromethane	ug/kg	2500	2250	90	70-130	
Dichlorodifluoromethane	ug/kg	2500	777	31	27-150	
Ethylbenzene	ug/kg	2500	2480	99	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2460	98	70-130	
m&p-Xylene	ug/kg	5000	4910	98	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2420	97	70-130	
Methylene Chloride	ug/kg	2500	2300	92	70-131	
o-Xylene	ug/kg	2500	2450	98	70-130	
Styrene	ug/kg	2500	2520	101	70-130	
Tetrachloroethene	ug/kg	2500	2210	88	70-130	
Toluene	ug/kg	2500	2480	99	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2200	88	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2390	96	70-130	
Trichloroethene	ug/kg	2500	2310	92	70-130	
Trichlorofluoromethane	ug/kg	2500	2070	83	50-150	
Vinyl chloride	ug/kg	2500	1760	71	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			100	53-165	
Toluene-d8 (S)	%			103	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522 1358523

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134583051 Result	Spike Conc.	Spike Conc.	MSD Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1480	1480	1270	1240	86	83	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1480	1480	1580	1520	107	103	70-130	4	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1480	1480	1580	1590	107	107	70-130	1	20		
1,1-Dichloroethane	ug/kg	<25.0	1480	1480	1630	1610	110	108	64-133	2	20		
1,1-Dichloroethene	ug/kg	<25.0	1480	1480	1160	1150	79	78	56-130	1	24		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1480	1480	1610	1550	108	104	70-130	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1480	1480	1360	1270	92	86	50-150	7	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1480	1480	1590	1520	107	103	70-130	4	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358522		1358523		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40134583051 Result	MS Spike Conc.	MSD Spike Conc.	MSD Result								
1,2-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1560	110	105	70-130	4	20		
1,2-Dichloroethane	ug/kg	<25.0	1480	1480	1490	1440	101	97	70-138	4	20		
1,2-Dichloropropane	ug/kg	<25.0	1480	1480	1640	1590	110	107	70-130	3	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1480	1480	1630	1540	110	104	70-130	6	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1480	1480	1580	1500	107	101	70-130	5	20		
Benzene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1480	1480	1500	1460	101	99	70-130	3	20		
Bromoform	ug/kg	<25.0	1480	1480	1280	1260	86	85	65-130	2	20		
Bromomethane	ug/kg	<69.9	1480	1480	1170	1210	79	81	11-163	3	21		
Carbon tetrachloride	ug/kg	<25.0	1480	1480	1180	1170	80	79	70-130	1	20		
Chlorobenzene	ug/kg	<25.0	1480	1480	1570	1530	106	103	70-130	2	20		
Chloroethane	ug/kg	<67.0	1480	1480	1300	1310	87	88	17-151	1	20		
Chloroform	ug/kg	<46.4	1480	1480	1430	1440	96	96	70-130	0	20		
Chloromethane	ug/kg	<25.0	1480	1480	977	1020	66	69	13-130	4	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1460	1470	98	99	70-130	1	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1530	1490	103	100	70-130	3	20		
Dibromochloromethane	ug/kg	<25.0	1480	1480	1420	1390	96	94	70-130	3	20		
Dichlorodifluoromethane	ug/kg	<25.0	1480	1480	668	695	45	47	10-150	4	21		
Ethylbenzene	ug/kg	<25.0	1480	1480	1520	1500	102	101	70-130	1	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1480	1480	1510	1490	102	100	70-130	2	20		
m&p-Xylene	ug/kg	<50.0	2970	2970	3100	2980	104	100	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1480	1480	1600	1580	108	107	70-130	1	20		
Methylene Chloride	ug/kg	<25.0	1480	1480	1510	1500	102	101	70-131	1	20		
o-Xylene	ug/kg	<25.0	1480	1480	1560	1520	105	102	70-130	3	20		
Styrene	ug/kg	<25.0	1480	1480	1620	1620	109	110	70-130	0	20		
Tetrachloroethene	ug/kg	553	1480	1480	1850	1860	87	89	70-130	1	20		
Toluene	ug/kg	<25.0	1480	1480	1540	1540	104	104	70-130	0	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1480	1480	1360	1360	91	92	70-130	0	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1480	1480	1440	1470	97	99	70-130	1	20		
Trichloroethene	ug/kg	<25.0	1480	1480	1430	1380	96	92	70-130	4	20		
Trichlorofluoromethane	ug/kg	<25.0	1480	1480	1100	1070	74	72	40-150	2	31		
Vinyl chloride	ug/kg	<25.0	1480	1480	1150	1170	78	79	26-130	2	20		
4-Bromofluorobenzene (S)	%						100	103	48-138				
Dibromofluoromethane (S)	%						102	99	53-165				
Toluene-d8 (S)	%						106	105	54-163				

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QUALITY CONTROL DATA

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

QC Batch: MSV/34187 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40134583068, 40134583069, 40134583070

METHOD BLANK: 1358526 Matrix: Solid
Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/05/16 18:54	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/05/16 18:54	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/05/16 18:54	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/05/16 18:54	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/05/16 18:54	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/05/16 18:54	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/05/16 18:54	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/05/16 18:54	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/05/16 18:54	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/05/16 18:54	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/05/16 18:54	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/05/16 18:54	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/05/16 18:54	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/05/16 18:54	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/05/16 18:54	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/05/16 18:54	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/05/16 18:54	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/05/16 18:54	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/05/16 18:54	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/05/16 18:54	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/05/16 18:54	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/05/16 18:54	
Benzene	ug/kg	<9.2	20.0	07/05/16 18:54	
Bromobenzene	ug/kg	<20.6	50.0	07/05/16 18:54	
Bromochloromethane	ug/kg	<21.4	50.0	07/05/16 18:54	
Bromodichloromethane	ug/kg	<9.8	50.0	07/05/16 18:54	
Bromoform	ug/kg	<19.8	50.0	07/05/16 18:54	
Bromomethane	ug/kg	<69.9	250	07/05/16 18:54	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/05/16 18:54	
Chlorobenzene	ug/kg	<14.8	50.0	07/05/16 18:54	
Chloroethane	ug/kg	<67.0	250	07/05/16 18:54	
Chloroform	ug/kg	<46.4	250	07/05/16 18:54	
Chloromethane	ug/kg	<20.4	50.0	07/05/16 18:54	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/05/16 18:54	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/05/16 18:54	
Dibromochloromethane	ug/kg	<17.9	50.0	07/05/16 18:54	
Dibromomethane	ug/kg	<19.3	50.0	07/05/16 18:54	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/05/16 18:54	
Diisopropyl ether	ug/kg	<17.7	50.0	07/05/16 18:54	
Ethylbenzene	ug/kg	<12.4	50.0	07/05/16 18:54	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

METHOD BLANK: 1358526

Matrix: Solid

Associated Lab Samples: 40134583068, 40134583069, 40134583070

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/05/16 18:54	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/05/16 18:54	
m&p-Xylene	ug/kg	<34.4	100	07/05/16 18:54	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/05/16 18:54	
Methylene Chloride	ug/kg	<16.2	50.0	07/05/16 18:54	
n-Butylbenzene	ug/kg	<10.5	50.0	07/05/16 18:54	
n-Propylbenzene	ug/kg	<11.6	50.0	07/05/16 18:54	
Naphthalene	ug/kg	<40.0	250	07/05/16 18:54	
o-Xylene	ug/kg	<14.0	50.0	07/05/16 18:54	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/05/16 18:54	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/05/16 18:54	
Styrene	ug/kg	<9.0	50.0	07/05/16 18:54	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/05/16 18:54	
Tetrachloroethene	ug/kg	<12.9	50.0	07/05/16 18:54	
Toluene	ug/kg	<11.2	50.0	07/05/16 18:54	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/05/16 18:54	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/05/16 18:54	
Trichloroethene	ug/kg	<23.6	50.0	07/05/16 18:54	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/05/16 18:54	
Vinyl chloride	ug/kg	<21.1	50.0	07/05/16 18:54	
4-Bromofluorobenzene (S)	%	97	48-138	07/05/16 18:54	
Dibromofluoromethane (S)	%	96	53-165	07/05/16 18:54	
Toluene-d8 (S)	%	105	54-163	07/05/16 18:54	

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2050	82	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2670	107	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2660	106	70-130	
1,1-Dichloroethane	ug/kg	2500	2670	107	70-133	
1,1-Dichloroethene	ug/kg	2500	2140	86	70-130	
1,2,4-Trichlorobenzene	ug/kg	2500	2450	98	70-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	1990	80	50-150	
1,2-Dibromoethane (EDB)	ug/kg	2500	2480	99	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2250	90	70-138	
1,2-Dichloropropane	ug/kg	2500	2810	112	70-130	
1,3-Dichlorobenzene	ug/kg	2500	2510	100	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2460	99	70-130	
Benzene	ug/kg	2500	2730	109	70-130	
Bromodichloromethane	ug/kg	2500	2250	90	70-130	
Bromoform	ug/kg	2500	1810	72	68-130	
Bromomethane	ug/kg	2500	1640	66	25-163	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

LABORATORY CONTROL SAMPLE: 1358527

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	1910	77	70-130	
Chlorobenzene	ug/kg	2500	2550	102	70-130	
Chloroethane	ug/kg	2500	2210	89	34-151	
Chloroform	ug/kg	2500	2280	91	70-130	
Chloromethane	ug/kg	2500	1510	60	52-130	
cis-1,2-Dichloroethene	ug/kg	2500	2480	99	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Dibromochloromethane	ug/kg	2500	2170	87	70-130	
Dichlorodifluoromethane	ug/kg	2500	823	33	27-150	
Ethylbenzene	ug/kg	2500	2540	102	70-130	
Isopropylbenzene (Cumene)	ug/kg	2500	2500	100	70-130	
m&p-Xylene	ug/kg	5000	5260	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2540	102	70-130	
Methylene Chloride	ug/kg	2500	2540	102	70-131	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2700	108	70-130	
Tetrachloroethene	ug/kg	2500	2270	91	70-130	
Toluene	ug/kg	2500	2690	107	70-130	
trans-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2300	92	70-130	
Trichloroethene	ug/kg	2500	2320	93	70-130	
Trichlorofluoromethane	ug/kg	2500	1700	68	50-150	
Vinyl chloride	ug/kg	2500	2060	82	57-130	
4-Bromofluorobenzene (S)	%			97	48-138	
Dibromofluoromethane (S)	%			98	53-165	
Toluene-d8 (S)	%			106	54-163	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1358528 1358529

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40134640002	Spike Conc.	MSD Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.3	1390	1390	1160	1190	84	86	70-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.3	1390	1390	1420	1560	103	113	70-130	9	20		
1,1,2-Trichloroethane	ug/kg	<25.3	1390	1390	1400	1510	101	109	70-130	8	20		
1,1-Dichloroethane	ug/kg	<25.3	1390	1390	1470	1540	105	111	64-133	5	20		
1,1-Dichloroethene	ug/kg	<25.3	1390	1390	1160	1250	84	90	56-130	7	24		
1,2,4-Trichlorobenzene	ug/kg	<48.0	1390	1390	1370	1450	99	104	70-130	5	20		
1,2-Dibromo-3-chloropropane	ug/kg	<92.2	1390	1390	1000	1140	72	82	50-150	13	20		
1,2-Dibromoethane (EDB)	ug/kg	<25.3	1390	1390	1340	1400	97	101	70-130	4	20		
1,2-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1490	100	108	70-130	8	20		
1,2-Dichloroethane	ug/kg	<25.3	1390	1390	1200	1290	86	93	70-138	8	20		
1,2-Dichloropropane	ug/kg	<25.3	1390	1390	1530	1630	110	117	70-130	6	20		
1,3-Dichlorobenzene	ug/kg	<25.3	1390	1390	1390	1480	100	107	70-130	7	20		
1,4-Dichlorobenzene	ug/kg	<25.3	1390	1390	1350	1470	97	106	70-130	8	20		

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

Parameter	Units	40134640002		1358528		1358529		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
Benzene	ug/kg	<25.3	1390	1390	1490	1570	107	113	70-130	5	20		
Bromodichloromethane	ug/kg	<25.3	1390	1390	1180	1280	85	92	70-130	8	20		
Bromoform	ug/kg	<25.3	1390	1390	1020	1070	73	77	65-130	5	20		
Bromomethane	ug/kg	<70.6	1390	1390	904	992	65	71	11-163	9	21		
Carbon tetrachloride	ug/kg	<25.3	1390	1390	1000	1100	72	79	70-130	9	20		
Chlorobenzene	ug/kg	<25.3	1390	1390	1410	1470	101	106	70-130	4	20		
Chloroethane	ug/kg	<67.7	1390	1390	1230	1310	89	94	17-151	6	20		
Chloroform	ug/kg	<46.9	1390	1390	1270	1330	92	96	70-130	4	20		
Chloromethane	ug/kg	<25.3	1390	1390	848	901	61	65	13-130	6	20		
cis-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1320	1400	95	101	70-130	6	20		
cis-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1300	1340	94	96	70-130	3	20		
Dibromochloromethane	ug/kg	<25.3	1390	1390	1090	1170	78	84	70-130	8	20		
Dichlorodifluoromethane	ug/kg	<25.3	1390	1390	407	411	29	30	10-150	1	21		
Ethylbenzene	ug/kg	<25.3	1390	1390	1400	1460	100	105	70-130	5	20		
Isopropylbenzene (Cumene)	ug/kg	<25.3	1390	1390	1420	1490	102	107	70-130	5	20		
m&p-Xylene	ug/kg	<50.5	2780	2780	2870	2980	103	107	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.3	1390	1390	1400	1430	101	103	70-130	2	20		
Methylene Chloride	ug/kg	<25.3	1390	1390	1420	1450	102	105	70-131	2	20		
o-Xylene	ug/kg	<25.3	1390	1390	1400	1460	101	105	70-130	4	20		
Styrene	ug/kg	<25.3	1390	1390	1470	1550	105	111	70-130	6	20		
Tetrachloroethene	ug/kg	<25.3	1390	1390	1180	1290	85	93	70-130	9	20		
Toluene	ug/kg	<25.3	1390	1390	1440	1520	104	110	70-130	5	20		
trans-1,2-Dichloroethene	ug/kg	<25.3	1390	1390	1310	1360	94	98	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.3	1390	1390	1190	1260	86	91	70-130	6	20		
Trichloroethene	ug/kg	<25.3	1390	1390	1290	1380	93	99	70-130	6	20		
Trichlorofluoromethane	ug/kg	<25.3	1390	1390	969	954	70	69	40-150	2	31		
Vinyl chloride	ug/kg	<25.3	1390	1390	1130	1170	82	84	26-130	3	20		
4-Bromofluorobenzene (S)	%						100	99	48-138				
Dibromofluoromethane (S)	%						101	100	53-165				
Toluene-d8 (S)	%						109	108	54-163				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch: PMST/12921

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40134583001, 40134583002, 40134583003, 40134583004, 40134583005, 40134583006, 40134583007, 40134583008, 40134583009, 40134583010, 40134583011

SAMPLE DUPLICATE: 1359751

Parameter	Units	40134583004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.7	18.2	3	10	

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QUALITY CONTROL DATA

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

QC Batch:	PMST/12922	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583012, 40134583013, 40134583014, 40134583015, 40134583016, 40134583017, 40134583018, 40134583019, 40134583020, 40134583021, 40134583022, 40134583023, 40134583024, 40134583025, 40134583026, 40134583027, 40134583028, 40134583029		

SAMPLE DUPLICATE: 1359864

Parameter	Units	40134583017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	16.9	16.6	2	10	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12923	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583030, 40134583031, 40134583032, 40134583033, 40134583034, 40134583035, 40134583036, 40134583037, 40134583038, 40134583039, 40134583040, 40134583041, 40134583042, 40134583043, 40134583044, 40134583045, 40134583046, 40134583047, 40134583048, 40134583049		

SAMPLE DUPLICATE: 1359985

Parameter	Units	40134583030 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	21.9	23.2	6	10	

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QUALITY CONTROL DATA

Project: 15-1527 BAY TOWEL

Pace Project No.: 40134583

QC Batch:	PMST/12924	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40134583050, 40134583051, 40134583052, 40134583053, 40134583054, 40134583055, 40134583056, 40134583057, 40134583058, 40134583059, 40134583060, 40134583061, 40134583062, 40134583063, 40134583064, 40134583065, 40134583066, 40134583067, 40134583068, 40134583069		

SAMPLE DUPLICATE: 1360007

Parameter	Units	40134583060 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.4	17.6	1	10	

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QUALIFIERS

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

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

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

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

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

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

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

S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

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

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583001	A CONCRETE 0-6"	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583002	A 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583003	A 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583004	A 7-8'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583005	B2 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583006	C 1-2'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583007	C 4-5'	EPA 5035/5030B	MSV/34176	EPA 8260	MSV/34177
40134583008	C 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583009	D 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583010	D 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583011	D 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583012	E 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583013	E 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583014	E 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583015	F CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583016	F 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583017	F 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583018	F 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583019	G2 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583020	H CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583021	H 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583022	H 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583023	H 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583024	I CONCRETE 0-6"	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583025	I 1-2'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583026	I 4-5'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583027	I 7-8'	EPA 5035/5030B	MSV/34178	EPA 8260	MSV/34179
40134583028	J 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583029	J 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583030	J 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583031	K CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583032	K 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583033	K 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583034	K 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583035	L 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583036	L 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583037	L 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583038	M1 CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583039	M1 CONCRETE 6-11"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583040	M2 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583041	M2 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583042	M2 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583043	N 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583044	N 4-5'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583045	N 7-8'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583046	O CONCRETE 0-6"	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192
40134583047	O 1-2'	EPA 5035/5030B	MSV/34185	EPA 8260	MSV/34192

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

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

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583048	O 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583049	O 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583050	P 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583051	P 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583052	P 11-12'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583053	Q 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583054	Q 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583055	Q 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583056	R 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583057	R 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583058	R 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583059	S 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583060	S 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583061	S 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583062	T 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583063	T 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583064	T 8-9'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583065	U 1-2'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583066	U 4-5'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583067	U 7-8'	EPA 5035/5030B	MSV/34186	EPA 8260	MSV/34193
40134583068	V 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583069	W 7-8'	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583070	TRIP BLANK	EPA 5035/5030B	MSV/34187	EPA 8260	MSV/34194
40134583001	A CONCRETE 0-6"	ASTM D2974-87	PMST/12921		
40134583002	A 1-2'	ASTM D2974-87	PMST/12921		
40134583003	A 4-5'	ASTM D2974-87	PMST/12921		
40134583004	A 7-8'	ASTM D2974-87	PMST/12921		
40134583005	B2 1-2'	ASTM D2974-87	PMST/12921		
40134583006	C 1-2'	ASTM D2974-87	PMST/12921		
40134583007	C 4-5'	ASTM D2974-87	PMST/12921		
40134583008	C 7-8'	ASTM D2974-87	PMST/12921		
40134583009	D 1-2'	ASTM D2974-87	PMST/12921		
40134583010	D 4-5'	ASTM D2974-87	PMST/12921		
40134583011	D 7-8'	ASTM D2974-87	PMST/12921		
40134583012	E 1-2'	ASTM D2974-87	PMST/12922		
40134583013	E 4-5'	ASTM D2974-87	PMST/12922		
40134583014	E 7-8'	ASTM D2974-87	PMST/12922		
40134583015	F CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583016	F 1-2'	ASTM D2974-87	PMST/12922		
40134583017	F 4-5'	ASTM D2974-87	PMST/12922		
40134583018	F 7-8'	ASTM D2974-87	PMST/12922		
40134583019	G2 1-2'	ASTM D2974-87	PMST/12922		
40134583020	H CONCRETE 0-6"	ASTM D2974-87	PMST/12922		
40134583021	H 1-2'	ASTM D2974-87	PMST/12922		
40134583022	H 4-5'	ASTM D2974-87	PMST/12922		
40134583023	H 7-8'	ASTM D2974-87	PMST/12922		
40134583024	I CONCRETE 0-6"	ASTM D2974-87	PMST/12922		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

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

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40134583025	I 1-2'	ASTM D2974-87	PMST/12922		
40134583026	I 4-5'	ASTM D2974-87	PMST/12922		
40134583027	I 7-8'	ASTM D2974-87	PMST/12922		
40134583028	J 1-2'	ASTM D2974-87	PMST/12922		
40134583029	J 4-5'	ASTM D2974-87	PMST/12922		
40134583030	J 7-8'	ASTM D2974-87	PMST/12923		
40134583031	K CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583032	K 1-2'	ASTM D2974-87	PMST/12923		
40134583033	K 4-5'	ASTM D2974-87	PMST/12923		
40134583034	K 7-8'	ASTM D2974-87	PMST/12923		
40134583035	L 1-2'	ASTM D2974-87	PMST/12923		
40134583036	L 4-5'	ASTM D2974-87	PMST/12923		
40134583037	L 7-8'	ASTM D2974-87	PMST/12923		
40134583038	M1 CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583039	M1 CONCRETE 6-11"	ASTM D2974-87	PMST/12923		
40134583040	M2 1-2'	ASTM D2974-87	PMST/12923		
40134583041	M2 4-5'	ASTM D2974-87	PMST/12923		
40134583042	M2 7-8'	ASTM D2974-87	PMST/12923		
40134583043	N 1-2'	ASTM D2974-87	PMST/12923		
40134583044	N 4-5'	ASTM D2974-87	PMST/12923		
40134583045	N 7-8'	ASTM D2974-87	PMST/12923		
40134583046	O CONCRETE 0-6"	ASTM D2974-87	PMST/12923		
40134583047	O 1-2'	ASTM D2974-87	PMST/12923		
40134583048	O 4-5'	ASTM D2974-87	PMST/12923		
40134583049	O 7-8'	ASTM D2974-87	PMST/12923		
40134583050	P 1-2'	ASTM D2974-87	PMST/12924		
40134583051	P 4-5'	ASTM D2974-87	PMST/12924		
40134583052	P 11-12'	ASTM D2974-87	PMST/12924		
40134583053	Q 1-2'	ASTM D2974-87	PMST/12924		
40134583054	Q 4-5'	ASTM D2974-87	PMST/12924		
40134583055	Q 7-8'	ASTM D2974-87	PMST/12924		
40134583056	R 1-2'	ASTM D2974-87	PMST/12924		
40134583057	R 4-5'	ASTM D2974-87	PMST/12924		
40134583058	R 7-8'	ASTM D2974-87	PMST/12924		
40134583059	S 1-2'	ASTM D2974-87	PMST/12924		
40134583060	S 4-5'	ASTM D2974-87	PMST/12924		
40134583061	S 7-8'	ASTM D2974-87	PMST/12924		
40134583062	T 1-2'	ASTM D2974-87	PMST/12924		
40134583063	T 4-5'	ASTM D2974-87	PMST/12924		
40134583064	T 8-9'	ASTM D2974-87	PMST/12924		
40134583065	U 1-2'	ASTM D2974-87	PMST/12924		
40134583066	U 4-5'	ASTM D2974-87	PMST/12924		
40134583067	U 7-8'	ASTM D2974-87	PMST/12924		
40134583068	V 7-8'	ASTM D2974-87	PMST/12924		
40134583069	W 7-8'	ASTM D2974-87	PMST/12924		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr-Graham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Ebbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Justin Schueneman
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____



CHAIN OF CUSTODY

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

Y/N	Pick Letter	ANALYSES REQUESTED
N	F	VOC

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX
001	A Concrete 0-c"	6/38	10:20	S
002	A 1-2'		10:23	
003	A 4-5'		10:25	
004	A 7-8'		10:28	
005	B2 1-2'		09:50	
006	C 1-2'		09:40	
007	C 4-5'		09:25	
008	C 7-8'		09:30	
009	D 1-2'		10:35	
010	D 4-5'		11:00	
011	D 7-8'		11:05	
012	E 1-2'		11:35	
013	E 4-5'		11:38	

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436
 Page 1 of 6
 40134583

Quote #:
 Mail To Contact: Ken Ebbott
 Mail To Company: Fehr-Graham
 Mail To Address: Ken Ebbott @ Fehr-Graham.com
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address: 9/a
 Invoice To Phone:
 CLIENT COMMENTS: LAB COMMENTS (Lab Use Only) 1-40 ml vial 1-24028A
 PAGE Project No.: 40134583
 Receipt Temp = 201 °C
 Sample Receipt pH: OK / Adjusted
 Cooler Custody Seal: Present / Not Present
 Intact / Not Intact: Intact

(Please Print Clearly)

Company Name: Fehr-Graham
 Branch/Location: Plainville, WI
 Project Contact: Ken Ebberts
 Phone: (920) 892-8444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Justin Schuenemann
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____



CHAIN OF CUSTODY

ANeone B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

Matrix Codes
 A = Air
 B = Biota
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

Filtered? (YES/NO)
 Preservation (Code)*

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX	Analyses Requested	
					V/I/N	Pick Label
014	E 7-8'	6/28	1115	S		X
015	F Concrete 0-6"		1305			
016	F 1-2'		1310			
017	F 4-5'		1315			
018	F 7-8'		1320			
019	G 2 1-2'		1155			
020	H Concrete 0-6"		1200			
021	H 1-2'		1205			
022	H 4-5'		1210			
023	H 7-8'		1215			
024	I Concrete 0-6"		1000			
025	I 1-2'		1005			
026	I 4-5'		1010			

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

Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

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

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

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-4Dm/UF 1-4022A
 Profile #: _____

Refrigeration 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)*

Receipt Temp = 20.1 °C
 Sample Receipt pH: _____
 Cooler Custody Seal Present / Not Present: Intact / Not Intact

FACE Project No. 4034583

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

(Please Print Clearly)

Company Name: Fehr-Craham
 Branch/Location: Plymouth, WI
 Project Contact: Ken Elbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tower
 Project State: WI
 Sampled By (Print): Justin Schuenneman
 Sampled By (Sign): [Signature]
 PO #: _____



CHAIN OF CUSTODY

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

FILTERED?
 (YES/NO)
 PRESERVATION
 (CODE)

Analyses Requested

V/I/N	Pick Letter	DATE	TIME	MATRIX
N	F			
				VOC

Quote #: _____
Mail To Contact: _____
Mail To Company: _____
Mail To Address: _____
Invoice To Contact: _____
Invoice To Company: _____
Invoice To Address: _____
Invoice To Phone: _____
CLIENT COMMENTS: _____
LAB COMMENTS (Lab Use Only): _____
Profile #: _____

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Data Package Options		MS/MSD		Matrix Codes											
					(billable)	(billable)	On your sample	(billable)	A = Air	W = Water	B = Biota	DW = Drinking Water	C = Charcoal	GW = Ground Water	O = Oil	SW = Surface Water	MW = Waste Water	SI = Sludge		
027	I 7-8	6/26	1015	S																
028	S 1-2		608																	
029	S 4-5		1610																	
030	J 7-8		1615																	
031	K Concrete 0-6"		1036																	
032	K 1-2'		1035																	
033	K 4-5'		1040																	
034	K 7-8'		1045																	
035	L 1-2'		1226																	
036	L 4-5'		1222																	
037	L 7-8'		1225																	
038	M Concrete 0-6"		1335																	
039	M Concrete 6-11"		1340																	

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

Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

Relinquished By: [Signature] Date/Time: Classie
 Relinquished By: [Signature] Date/Time: 6/26/15 1955

Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: [Signature] Date/Time: 6/26/15 1150
 Received By: [Signature] Date/Time: 6/26/15 1355

Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PAGE Project No. 40124583
 Receipt Temp = 28.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present
 Intact / NOT Intact

Samples on HOLD are subject to special pricing and release of liability

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

(Please Print Clearly)

Company Name: Fehr Graham
 Branch/Location: Plymouth, WI
 Project Contact: Fen Ebbott
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Towel
 Project State: WI
 Sampled By (Print): Justin Schaefermann
 Sampled By (Sign): [Signature]
 PO #: _____



CHAIN OF CUSTODY

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

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

Data Package Options (billable)
 EPA Level III MS/MSD (billable)
 EPA Level IV NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
040	M2 1-2'	6/24	1345	S
041	M2 4-5'		1350	
042	M2 7-8'		1355	
043	N 1-2'		1425	
044	N 4-5'		1430	
045	N 7-8'		1435	
046	O concrete 0-6"		1400	
047	O 1-2'		1405	
048	O 4-5'		1410	
049	O 7-8'		1415	
050	P 1-2'		1555	
051	P 4-5'		1600	
052	P 11-12'		1605	

Analyses Requested	Y/N	Pick Label	PRESERVATION (CODE)	
VOC				
	X			

Relinquished By: [Signature] Date/Time: 6/24/16 1355
 Relinquished By: [Signature] Date/Time: 6/24/16 1355
 Relinquished By: [Signature] Date/Time: 6/24/16 1355
 Relinquished By: [Signature] Date/Time: 6/24/16 1355
 Relinquished By: [Signature] Date/Time: 6/24/16 1355
 Relinquished By: [Signature] Date/Time: 6/24/16 1355

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): 1-40ml vial 1-402pb
 Profile #: _____

FACE Project No. 4034583
 Receipt Temp = 20.1 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact

(Please Print Clearly)

Company Name: Felt-Graham
Branch/Location: Plymouth, WI
Project Contact: Fred Ebbel
Phone: (920) 892-2444
Project Number: 15-1527
Project Name: Bay Tunnel
Project State: WI
Sampled By (Print): Justin Schwertmann
Sampled By (Sign): *Justin Schwertmann*
PO #: _____

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

M/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
A = Air, B = Biot, C = Charcoal, O = Oil, SI = Sludge, W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipe

Regulatory Program: _____



CHAIN OF CUSTODY

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

DATE	TIME	MATRIX	V/I	PICK LETTER	ANALYSES REQUESTED
06/23	12:30	S	N	F	VOC

Filtered? (YES/NO) N
Preservation (CODE)* F

Reinquinshed By: *Justin Schwertmann* **Date/Time:** 6/23/16 12:30

Reinquinshed By: *Renee Pace* **Date/Time:** 6/21/16 13:55

Reinquinshed By: *Renee Pace* **Date/Time:** 6/21/16 13:55

Quote #: _____

Mail To Contact: _____

Mail To Company: _____

Mail To Address: _____

Invoice To Contact: _____

Invoice To Company: _____

Invoice To Address: _____

Invoice To Phone: _____

CLIENT COMMENTS

LAB COMMENTS (Lab Use Only)

Profile #

DATE	TIME	MATRIX	V/I	PICK LETTER	ANALYSES REQUESTED
06/23	12:30	S	N	F	VOC
06/24	12:35				
06/25	12:40				
06/26	12:45				
06/27	12:50				
06/28	12:55				
06/29	1:30				
06/30	1:35				
06/31	1:40				
06/32	1:45				
06/33	1:50				
06/34	1:55				
06/35	1:58				

(Please Print Clearly)

Company Name: Felke Graham
 Branch/Location: Plymouth WI
 Project Contact: Ken Elbert
 Phone: (920) 892-2444
 Project Number: 15-1527
 Project Name: Bay Tunnel
 Project State: WI
 Sampled By (Print): Justin Schwaneman
 Sampled By (Sign): *[Signature]*
 PO #: *[Blank]*



CHAIN OF CUSTODY

AINone B-HCL C-H2SO4 D-HNO3 E-DI Water F-Methanol G-NaOH
 H-Sodium Bisulfate Solution I-Sodium Thiosulfate J-Other

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

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

Data Package Options
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air
 B = Biotin
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WP = Waste Water

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX
066p	U 4-5'	6/8	1632	S
067	U 7-8'	6/8	1635	1
068	V 7-8'	6/8	1635	1
069	W 7-8'	6/8	1645	1
070	TRIP BLANK			
	TRIP BLANK			

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

Transmit Prelim Rush Results by (complete what you want):

Email #1: *[Blank]*
 Email #2: *[Blank]*
 Telephone: *[Blank]*
 Fax: *[Blank]*

Relinquished By: *[Signature]* Date/Time: *[Blank]*
 Relinquished By: *[Signature]* Date/Time: *[Blank]*
 Relinquished By: *[Signature]* Date/Time: *[Blank]*
 Relinquished By: *[Signature]* Date/Time: *[Blank]*

Received By: *[Signature]* Date/Time: *[Blank]*
 Received By: *[Signature]* Date/Time: *[Blank]*
 Received By: *[Signature]* Date/Time: *[Blank]*
 Received By: *[Signature]* Date/Time: *[Blank]*

Quote #:
 Mail To Contact:
 Mail To Company:
 Mail To Address:
 Invoice To Contact:
 Invoice To Company:
 Invoice To Address:
 Invoice To Phone:
 CLIENT COMMENTS
 LAB COMMENTS (Lab Use Only)
 Profile #



Sample Condition Upon Receipt

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

Project #

WO#: 40134583

Client Name: Fehr Graham



Courier: Fed Ex UPS Client Pace Other:

Tracking #:

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

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

Packing Material: Bubble Wrap Bubble Bags None Other

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

Cooler Temperature Uncorr: RO1 /Corr: Biological Tissue is Frozen: yes

Temp Blank Present: yes no

Person examining contents:
Date: 6/29/16
Initials: [Signature]

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

Comments:

Table with 15 rows of inspection items and checkboxes. Includes items like 'Chain of Custody Present', 'Short Hold Time Analysis', 'Rush Turn Around Time Requested', 'Containers Intact', 'Filtered volume received for Dissolved tests', 'Sample Labels match COC', 'All containers needing preservation have been checked', 'Headspace in VOA Vials', 'Trip Blank Present'.

Client Notification/ Resolution: If checked, see attached form for additional comments

Person Contacted: Date/Time:

Comments/ Resolution: 069 BH 6/29/16

Project Manager Review: [Signature] Date: 6-30-16

December 10, 2018

Ken Ebbott
Fehr Graham Engineering and Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40180439

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on December 04, 2018. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental
Dillon Plamann, Fehr Graham Engineering &
Environmental



REPORT OF LABORATORY ANALYSIS

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

CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40180439001	EX-50 W2'	Solid	12/04/18 13:00	12/04/18 14:50
40180439002	EX-50 F5'	Solid	12/04/18 13:03	12/04/18 14:50
40180439003	EX-51 W2'	Solid	12/04/18 13:09	12/04/18 14:50
40180439004	EX-51 F5'	Solid	12/04/18 13:12	12/04/18 14:50
40180439005	EX-52 W2'	Solid	12/04/18 13:15	12/04/18 14:50
40180439006	EX-52 F5'	Solid	12/04/18 13:18	12/04/18 14:50
40180439007	EX-53 W2'	Solid	12/04/18 13:21	12/04/18 14:50
40180439008	EX-53 F5'	Solid	12/04/18 13:24	12/04/18 14:50

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40180439001	EX-50 W2'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439002	EX-50 F5'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439003	EX-51 W2'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439004	EX-51 F5'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439005	EX-52 W2'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439006	EX-52 F5'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439007	EX-53 W2'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40180439008	EX-53 F5'	EPA 8260	MDS	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40180439001	EX-50 W2'					
EPA 8260	Tetrachloroethene	599	ug/kg	69.5	12/06/18 13:53	
ASTM D2974-87	Percent Moisture	13.7	%	0.10	12/07/18 15:34	
40180439002	EX-50 F5'					
EPA 8260	Tetrachloroethene	50.7J	ug/kg	77.6	12/06/18 14:16	
ASTM D2974-87	Percent Moisture	22.7	%	0.10	12/07/18 15:34	
40180439003	EX-51 W2'					
EPA 8260	cis-1,2-Dichloroethene	33.1J	ug/kg	66.0	12/06/18 19:08	
EPA 8260	Tetrachloroethene	5120	ug/kg	66.0	12/06/18 19:08	
EPA 8260	Trichloroethene	520	ug/kg	66.0	12/06/18 19:08	
ASTM D2974-87	Percent Moisture	9.2	%	0.10	12/07/18 15:34	
40180439004	EX-51 F5'					
EPA 8260	cis-1,2-Dichloroethene	60.2J	ug/kg	74.6	12/06/18 14:38	
ASTM D2974-87	Percent Moisture	19.5	%	0.10	12/07/18 15:34	
40180439005	EX-52 W2'					
EPA 8260	cis-1,2-Dichloroethene	973	ug/kg	344	12/06/18 19:30	
EPA 8260	Tetrachloroethene	28900	ug/kg	344	12/06/18 19:30	
EPA 8260	Trichloroethene	2740	ug/kg	344	12/06/18 19:30	
ASTM D2974-87	Percent Moisture	12.8	%	0.10	12/07/18 15:34	
40180439006	EX-52 F5'					
EPA 8260	cis-1,2-Dichloroethene	59.4J	ug/kg	76.6	12/06/18 12:46	
EPA 8260	Tetrachloroethene	846	ug/kg	76.6	12/06/18 12:46	
EPA 8260	Trichloroethene	65.8J	ug/kg	76.6	12/06/18 12:46	
ASTM D2974-87	Percent Moisture	21.7	%	0.10	12/07/18 15:34	
40180439007	EX-53 W2'					
EPA 8260	cis-1,2-Dichloroethene	60.4J	ug/kg	70.6	12/06/18 15:00	
EPA 8260	Tetrachloroethene	987	ug/kg	70.6	12/06/18 15:00	
EPA 8260	Trichloroethene	400	ug/kg	70.6	12/06/18 15:00	
ASTM D2974-87	Percent Moisture	15.0	%	0.10	12/07/18 15:34	
40180439008	EX-53 F5'					
ASTM D2974-87	Percent Moisture	11.7	%	0.10	12/07/18 15:34	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: **EX-50 W2'** Lab ID: **40180439001** Collected: 12/04/18 13:00 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 13:53	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 13:53	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 13:53	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 13:53	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 13:53	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-50 W2' **Lab ID: 40180439001** Collected: 12/04/18 13:00 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	79-34-5	W
Tetrachloroethene	599	ug/kg	69.5	29.0	1	12/06/18 08:00	12/06/18 13:53	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 13:53	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 13:53	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 13:53	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	57-148		1	12/06/18 08:00	12/06/18 13:53	1868-53-7	
Toluene-d8 (S)	114	%	58-142		1	12/06/18 08:00	12/06/18 13:53	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-130		1	12/06/18 08:00	12/06/18 13:53	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.7	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-50 F5' Lab ID: 40180439002 Collected: 12/04/18 13:03 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 14:16	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 14:16	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 14:16	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 14:16	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 14:16	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-50 F5' **Lab ID: 40180439002** Collected: 12/04/18 13:03 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	79-34-5	W
Tetrachloroethene	50.7J	ug/kg	77.6	32.3	1	12/06/18 08:00	12/06/18 14:16	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 14:16	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 14:16	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:16	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-148		1	12/06/18 08:00	12/06/18 14:16	1868-53-7	
Toluene-d8 (S)	121	%	58-142		1	12/06/18 08:00	12/06/18 14:16	2037-26-5	
4-Bromofluorobenzene (S)	100	%	48-130		1	12/06/18 08:00	12/06/18 14:16	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.7	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-51 W2' Lab ID: 40180439003 Collected: 12/04/18 13:09 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 19:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 19:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 19:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 19:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-35-4	W
cis-1,2-Dichloroethene	33.1J	ug/kg	66.0	27.5	1	12/06/18 08:00	12/06/18 19:08	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 19:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-51 W2' Lab ID: 40180439003 Collected: 12/04/18 13:09 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	79-34-5	W
Tetrachloroethene	5120	ug/kg	66.0	27.5	1	12/06/18 08:00	12/06/18 19:08	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 19:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	79-00-5	W
Trichloroethene	520	ug/kg	66.0	27.5	1	12/06/18 08:00	12/06/18 19:08	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 19:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 19:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	118	%	57-148		1	12/06/18 08:00	12/06/18 19:08	1868-53-7	
Toluene-d8 (S)	112	%	58-142		1	12/06/18 08:00	12/06/18 19:08	2037-26-5	
4-Bromofluorobenzene (S)	111	%	48-130		1	12/06/18 08:00	12/06/18 19:08	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	9.2	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-51 F5' Lab ID: 40180439004 Collected: 12/04/18 13:12 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 14:38	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 14:38	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 14:38	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 14:38	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-35-4	W
cis-1,2-Dichloroethene	60.2J	ug/kg	74.6	31.1	1	12/06/18 08:00	12/06/18 14:38	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 14:38	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-51 F5' Lab ID: 40180439004 Collected: 12/04/18 13:12 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 14:38	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 14:38	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 14:38	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	57-148		1	12/06/18 08:00	12/06/18 14:38	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	12/06/18 08:00	12/06/18 14:38	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-130		1	12/06/18 08:00	12/06/18 14:38	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.5	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-52 W2' Lab ID: 40180439005 Collected: 12/04/18 13:15 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	71-43-2	W
Bromobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	108-86-1	W
Bromochloromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	74-97-5	W
Bromodichloromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-27-4	W
Bromoform	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-25-2	W
Bromomethane	<350	ug/kg	1250	350	5	12/06/18 08:00	12/06/18 19:30	74-83-9	W
n-Butylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	104-51-8	W
sec-Butylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	135-98-8	W
tert-Butylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	98-06-6	W
Carbon tetrachloride	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	56-23-5	W
Chlorobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	108-90-7	W
Chloroethane	<335	ug/kg	1250	335	5	12/06/18 08:00	12/06/18 19:30	75-00-3	W
Chloroform	<232	ug/kg	1250	232	5	12/06/18 08:00	12/06/18 19:30	67-66-3	W
Chloromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	74-87-3	W
2-Chlorotoluene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	95-49-8	W
4-Chlorotoluene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<456	ug/kg	1250	456	5	12/06/18 08:00	12/06/18 19:30	96-12-8	W
Dibromochloromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	124-48-1	W
1,2-Dibromoethane (EDB)	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	106-93-4	W
Dibromomethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	74-95-3	W
1,2-Dichlorobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	95-50-1	W
1,3-Dichlorobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	541-73-1	W
1,4-Dichlorobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	106-46-7	W
Dichlorodifluoromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-71-8	W
1,1-Dichloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-34-3	W
1,2-Dichloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	107-06-2	W
1,1-Dichloroethene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-35-4	W
cis-1,2-Dichloroethene	973	ug/kg	344	143	5	12/06/18 08:00	12/06/18 19:30	156-59-2	
trans-1,2-Dichloroethene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	156-60-5	W
1,2-Dichloropropane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	78-87-5	W
1,3-Dichloropropane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	142-28-9	W
2,2-Dichloropropane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	594-20-7	W
1,1-Dichloropropene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	563-58-6	W
cis-1,3-Dichloropropene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	10061-01-5	W
trans-1,3-Dichloropropene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	10061-02-6	W
Diisopropyl ether	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	108-20-3	W
Ethylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	100-41-4	W
Hexachloro-1,3-butadiene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	87-68-3	W
Isopropylbenzene (Cumene)	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	98-82-8	W
p-Isopropyltoluene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	99-87-6	W
Methylene Chloride	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-09-2	W
Methyl-tert-butyl ether	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	1634-04-4	W
Naphthalene	<200	ug/kg	1250	200	5	12/06/18 08:00	12/06/18 19:30	91-20-3	W
n-Propylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	103-65-1	W
Styrene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-52 W2' **Lab ID: 40180439005** Collected: 12/04/18 13:15 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	630-20-6	W
1,1,2,2-Tetrachloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	79-34-5	W
Tetrachloroethene	28900	ug/kg	344	143	5	12/06/18 08:00	12/06/18 19:30	127-18-4	
Toluene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	108-88-3	W
1,2,3-Trichlorobenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	87-61-6	W
1,2,4-Trichlorobenzene	<238	ug/kg	1250	238	5	12/06/18 08:00	12/06/18 19:30	120-82-1	W
1,1,1-Trichloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	71-55-6	W
1,1,2-Trichloroethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	79-00-5	W
Trichloroethene	2740	ug/kg	344	143	5	12/06/18 08:00	12/06/18 19:30	79-01-6	
Trichlorofluoromethane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-69-4	W
1,2,3-Trichloropropane	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	96-18-4	W
1,2,4-Trimethylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	95-63-6	W
1,3,5-Trimethylbenzene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	108-67-8	W
Vinyl chloride	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	75-01-4	W
m&p-Xylene	<250	ug/kg	600	250	5	12/06/18 08:00	12/06/18 19:30	179601-23-1	W
o-Xylene	<125	ug/kg	300	125	5	12/06/18 08:00	12/06/18 19:30	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	128	%	57-148		5	12/06/18 08:00	12/06/18 19:30	1868-53-7	
Toluene-d8 (S)	108	%	58-142		5	12/06/18 08:00	12/06/18 19:30	2037-26-5	
4-Bromofluorobenzene (S)	107	%	48-130		5	12/06/18 08:00	12/06/18 19:30	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	12.8	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-52 F5' Lab ID: 40180439006 Collected: 12/04/18 13:18 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 12:46	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 12:46	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 12:46	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 12:46	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-35-4	W
cis-1,2-Dichloroethene	59.4J	ug/kg	76.6	31.9	1	12/06/18 08:00	12/06/18 12:46	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 12:46	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-52 F5' **Lab ID: 40180439006** Collected: 12/04/18 13:18 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	79-34-5	W
Tetrachloroethene	846	ug/kg	76.6	31.9	1	12/06/18 08:00	12/06/18 12:46	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 12:46	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	79-00-5	W
Trichloroethene	65.8J	ug/kg	76.6	31.9	1	12/06/18 08:00	12/06/18 12:46	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 12:46	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 12:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	57-148		1	12/06/18 08:00	12/06/18 12:46	1868-53-7	
Toluene-d8 (S)	118	%	58-142		1	12/06/18 08:00	12/06/18 12:46	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-130		1	12/06/18 08:00	12/06/18 12:46	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	21.7	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-53 W2' Lab ID: 40180439007 Collected: 12/04/18 13:21 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 15:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 15:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 15:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 15:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-35-4	W
cis-1,2-Dichloroethene	60.4J	ug/kg	70.6	29.4	1	12/06/18 08:00	12/06/18 15:00	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 15:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-53 W2' Lab ID: 40180439007 Collected: 12/04/18 13:21 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	79-34-5	W
Tetrachloroethene	987	ug/kg	70.6	29.4	1	12/06/18 08:00	12/06/18 15:00	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 15:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	79-00-5	W
Trichloroethene	400	ug/kg	70.6	29.4	1	12/06/18 08:00	12/06/18 15:00	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 15:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	113	%	57-148		1	12/06/18 08:00	12/06/18 15:00	1868-53-7	
Toluene-d8 (S)	107	%	58-142		1	12/06/18 08:00	12/06/18 15:00	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-130		1	12/06/18 08:00	12/06/18 15:00	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.0	%	0.10	0.10	1		12/07/18 15:34		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-53 F5' Lab ID: **40180439008** Collected: 12/04/18 13:24 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	12/06/18 08:00	12/06/18 15:23	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	12/06/18 08:00	12/06/18 15:23	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	12/06/18 08:00	12/06/18 15:23	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	12/06/18 08:00	12/06/18 15:23	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	12/06/18 08:00	12/06/18 15:23	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Sample: EX-53 F5' **Lab ID: 40180439008** Collected: 12/04/18 13:24 Received: 12/04/18 14:50 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	12/06/18 08:00	12/06/18 15:23	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	12/06/18 08:00	12/06/18 15:23	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	12/06/18 08:00	12/06/18 15:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	123	%	57-148		1	12/06/18 08:00	12/06/18 15:23	1868-53-7	
Toluene-d8 (S)	121	%	58-142		1	12/06/18 08:00	12/06/18 15:23	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-130		1	12/06/18 08:00	12/06/18 15:23	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.7	%	0.10	0.10	1		12/07/18 15:34		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40180439

QC Batch: 308552 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40180439001, 40180439002, 40180439003, 40180439004, 40180439005, 40180439006, 40180439007, 40180439008

METHOD BLANK: 1802284 Matrix: Solid
Associated Lab Samples: 40180439001, 40180439002, 40180439003, 40180439004, 40180439005, 40180439006, 40180439007, 40180439008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	12/06/18 10:26	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	12/06/18 10:26	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	12/06/18 10:26	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	12/06/18 10:26	
1,1-Dichloroethane	ug/kg	<17.6	50.0	12/06/18 10:26	
1,1-Dichloroethene	ug/kg	<17.6	50.0	12/06/18 10:26	
1,1-Dichloropropene	ug/kg	<14.0	50.0	12/06/18 10:26	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	12/06/18 10:26	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	12/06/18 10:26	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	12/06/18 10:26	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	12/06/18 10:26	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	12/06/18 10:26	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	12/06/18 10:26	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	12/06/18 10:26	
1,2-Dichloroethane	ug/kg	<15.0	50.0	12/06/18 10:26	
1,2-Dichloropropane	ug/kg	<16.8	50.0	12/06/18 10:26	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	12/06/18 10:26	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	12/06/18 10:26	
1,3-Dichloropropane	ug/kg	<12.0	50.0	12/06/18 10:26	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	12/06/18 10:26	
2,2-Dichloropropane	ug/kg	<12.6	50.0	12/06/18 10:26	
2-Chlorotoluene	ug/kg	<15.8	50.0	12/06/18 10:26	
4-Chlorotoluene	ug/kg	<13.0	50.0	12/06/18 10:26	
Benzene	ug/kg	<9.2	20.0	12/06/18 10:26	
Bromobenzene	ug/kg	<20.6	50.0	12/06/18 10:26	
Bromochloromethane	ug/kg	<21.4	50.0	12/06/18 10:26	
Bromodichloromethane	ug/kg	<9.8	50.0	12/06/18 10:26	
Bromoform	ug/kg	<19.8	50.0	12/06/18 10:26	
Bromomethane	ug/kg	<69.9	250	12/06/18 10:26	
Carbon tetrachloride	ug/kg	<12.1	50.0	12/06/18 10:26	
Chlorobenzene	ug/kg	<14.8	50.0	12/06/18 10:26	
Chloroethane	ug/kg	<67.0	250	12/06/18 10:26	
Chloroform	ug/kg	<46.4	250	12/06/18 10:26	
Chloromethane	ug/kg	<20.4	50.0	12/06/18 10:26	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	12/06/18 10:26	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	12/06/18 10:26	
Dibromochloromethane	ug/kg	<17.9	50.0	12/06/18 10:26	
Dibromomethane	ug/kg	<19.3	50.0	12/06/18 10:26	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	12/06/18 10:26	
Diisopropyl ether	ug/kg	<17.7	50.0	12/06/18 10:26	

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

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

METHOD BLANK: 1802284

Matrix: Solid

Associated Lab Samples: 40180439001, 40180439002, 40180439003, 40180439004, 40180439005, 40180439006, 40180439007, 40180439008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	12/06/18 10:26	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	12/06/18 10:26	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	12/06/18 10:26	
m&p-Xylene	ug/kg	<34.4	100	12/06/18 10:26	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	12/06/18 10:26	
Methylene Chloride	ug/kg	<16.2	50.0	12/06/18 10:26	
n-Butylbenzene	ug/kg	<10.5	50.0	12/06/18 10:26	
n-Propylbenzene	ug/kg	<11.6	50.0	12/06/18 10:26	
Naphthalene	ug/kg	<40.0	250	12/06/18 10:26	
o-Xylene	ug/kg	<14.0	50.0	12/06/18 10:26	
p-Isopropyltoluene	ug/kg	<12.0	50.0	12/06/18 10:26	
sec-Butylbenzene	ug/kg	<11.9	50.0	12/06/18 10:26	
Styrene	ug/kg	<9.0	50.0	12/06/18 10:26	
tert-Butylbenzene	ug/kg	<9.5	50.0	12/06/18 10:26	
Tetrachloroethene	ug/kg	<12.9	50.0	12/06/18 10:26	
Toluene	ug/kg	<11.2	50.0	12/06/18 10:26	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	12/06/18 10:26	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	12/06/18 10:26	
Trichloroethene	ug/kg	<23.6	50.0	12/06/18 10:26	
Trichlorofluoromethane	ug/kg	<24.7	50.0	12/06/18 10:26	
Vinyl chloride	ug/kg	<21.1	50.0	12/06/18 10:26	
4-Bromofluorobenzene (S)	%	93	48-130	12/06/18 10:26	
Dibromofluoromethane (S)	%	107	57-148	12/06/18 10:26	
Toluene-d8 (S)	%	106	58-142	12/06/18 10:26	

LABORATORY CONTROL SAMPLE: 1802285

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2640	106	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2680	107	68-130	
1,1,2-Trichloroethane	ug/kg	2500	2690	108	70-130	
1,1-Dichloroethane	ug/kg	2500	2770	111	67-132	
1,1-Dichloroethene	ug/kg	2500	2510	101	67-128	
1,2,4-Trichlorobenzene	ug/kg	2500	2610	104	51-131	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2640	106	49-117	
1,2-Dibromoethane (EDB)	ug/kg	2500	2420	97	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2570	103	70-130	
1,2-Dichloroethane	ug/kg	2500	2780	111	65-137	
1,2-Dichloropropane	ug/kg	2500	2680	107	75-126	
1,3-Dichlorobenzene	ug/kg	2500	2510	100	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2480	99	70-130	
Benzene	ug/kg	2500	2700	108	70-130	
Bromodichloromethane	ug/kg	2500	2690	107	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

LABORATORY CONTROL SAMPLE: 1802285

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2330	93	57-117	
Bromomethane	ug/kg	2500	2190	88	48-135	
Carbon tetrachloride	ug/kg	2500	2650	106	65-133	
Chlorobenzene	ug/kg	2500	2560	103	70-130	
Chloroethane	ug/kg	2500	2770	111	37-165	
Chloroform	ug/kg	2500	2660	106	72-126	
Chloromethane	ug/kg	2500	2230	89	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	2560	102	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2400	96	69-130	
Dibromochloromethane	ug/kg	2500	2590	104	68-130	
Dichlorodifluoromethane	ug/kg	2500	1680	67	22-100	
Ethylbenzene	ug/kg	2500	2660	107	79-121	
Isopropylbenzene (Cumene)	ug/kg	2500	2620	105	70-130	
m&p-Xylene	ug/kg	5000	5440	109	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2470	99	66-129	
Methylene Chloride	ug/kg	2500	2470	99	68-129	
o-Xylene	ug/kg	2500	2680	107	70-130	
Styrene	ug/kg	2500	2460	98	70-130	
Tetrachloroethene	ug/kg	2500	2680	107	70-130	
Toluene	ug/kg	2500	2620	105	80-123	
trans-1,2-Dichloroethene	ug/kg	2500	2450	98	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2380	95	67-130	
Trichloroethene	ug/kg	2500	2710	108	70-130	
Trichlorofluoromethane	ug/kg	2500	2640	106	64-134	
Vinyl chloride	ug/kg	2500	2590	104	52-122	
4-Bromofluorobenzene (S)	%			105	48-130	
Dibromofluoromethane (S)	%			108	57-148	
Toluene-d8 (S)	%			103	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1802286 1802287

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40180439006 Result	Spike Conc.	Spike Conc.	MSD Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1600	1600	1600	1650	100	103	62-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1600	1600	1750	1760	110	110	64-137	1	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1600	1600	1810	1850	113	116	70-130	2	20		
1,1-Dichloroethane	ug/kg	<25.0	1600	1600	1750	1760	109	111	65-132	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1600	1600	1320	1430	82	90	50-128	8	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1600	1600	1880	1820	115	111	51-148	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1600	1600	1710	1840	107	115	43-134	7	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1600	1600	1540	1700	96	106	70-130	10	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1600	1600	1760	1800	110	112	70-130	2	20		
1,2-Dichloroethane	ug/kg	<25.0	1600	1600	1750	1780	109	111	65-139	2	20		
1,2-Dichloropropane	ug/kg	<25.0	1600	1600	1670	1710	105	107	74-128	2	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Parameter	Units	1802286		1802287		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40180439006 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,3-Dichlorobenzene	ug/kg	<25.0	1600	1600	1720	1730	108	109	70-130	1	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1600	1600	1700	1800	107	113	70-130	5	20	
Benzene	ug/kg	<25.0	1600	1600	1670	1730	105	108	66-132	3	20	
Bromodichloromethane	ug/kg	<25.0	1600	1600	1720	1680	107	105	69-130	2	20	
Bromoform	ug/kg	<25.0	1600	1600	1510	1630	95	102	57-130	7	20	
Bromomethane	ug/kg	<69.9	1600	1600	1360	1310	85	82	34-145	4	20	
Carbon tetrachloride	ug/kg	<25.0	1600	1600	1550	1620	97	101	54-133	4	20	
Chlorobenzene	ug/kg	<25.0	1600	1600	1680	1740	105	109	70-130	3	20	
Chloroethane	ug/kg	<67.0	1600	1600	1670	1700	104	106	33-165	2	20	
Chloroform	ug/kg	<46.4	1600	1600	1720	1780	108	112	72-128	3	20	
Chloromethane	ug/kg	<25.0	1600	1600	1120	1120	70	70	20-120	0	20	
cis-1,2-Dichloroethene	ug/kg	59.4J	1600	1600	1710	1760	104	107	69-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1600	1600	1550	1520	97	95	65-130	2	20	
Dibromochloromethane	ug/kg	<25.0	1600	1600	1650	1750	103	109	65-130	6	20	
Dichlorodifluoromethane	ug/kg	<25.0	1600	1600	738	750	46	47	10-109	2	29	
Ethylbenzene	ug/kg	<25.0	1600	1600	1680	1700	105	106	63-127	1	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1600	1600	1630	1660	102	104	66-130	2	20	
m&p-Xylene	ug/kg	<50.0	3190	3190	3400	3560	107	111	70-130	4	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1600	1600	1550	1590	97	100	62-135	3	20	
Methylene Chloride	ug/kg	<25.0	1600	1600	1600	1590	100	99	68-129	1	20	
o-Xylene	ug/kg	<25.0	1600	1600	1730	1690	108	106	69-130	2	20	
Styrene	ug/kg	<25.0	1600	1600	1580	1600	99	100	70-130	1	20	
Tetrachloroethene	ug/kg	846	1600	1600	2460	2470	101	102	70-130	0	20	
Toluene	ug/kg	<25.0	1600	1600	1710	1740	107	109	80-123	2	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1600	1600	1600	1640	100	103	70-130	3	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1600	1600	1550	1550	97	97	67-130	0	20	
Trichloroethene	ug/kg	65.8J	1600	1600	1700	1760	102	106	70-130	4	20	
Trichlorofluoromethane	ug/kg	<25.0	1600	1600	1330	1420	83	89	41-134	7	26	
Vinyl chloride	ug/kg	<25.0	1600	1600	1300	1340	81	84	39-122	3	20	
4-Bromofluorobenzene (S)	%						114	116	48-130			
Dibromofluoromethane (S)	%						115	115	57-148			
Toluene-d8 (S)	%						116	114	58-142			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

QC Batch: 308718

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40180439001, 40180439002, 40180439003, 40180439004, 40180439005, 40180439006, 40180439007, 40180439008

SAMPLE DUPLICATE: 1803543

Parameter	Units	40180439004 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.5	19.5	0	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40180439

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40180439001	EX-50 W2'	EPA 5035/5030B	308552	EPA 8260	308557
40180439002	EX-50 F5'	EPA 5035/5030B	308552	EPA 8260	308557
40180439003	EX-51 W2'	EPA 5035/5030B	308552	EPA 8260	308557
40180439004	EX-51 F5'	EPA 5035/5030B	308552	EPA 8260	308557
40180439005	EX-52 W2'	EPA 5035/5030B	308552	EPA 8260	308557
40180439006	EX-52 F5'	EPA 5035/5030B	308552	EPA 8260	308557
40180439007	EX-53 W2'	EPA 5035/5030B	308552	EPA 8260	308557
40180439008	EX-53 F5'	EPA 5035/5030B	308552	EPA 8260	308557
40180439001	EX-50 W2'	ASTM D2974-87	308718		
40180439002	EX-50 F5'	ASTM D2974-87	308718		
40180439003	EX-51 W2'	ASTM D2974-87	308718		
40180439004	EX-51 F5'	ASTM D2974-87	308718		
40180439005	EX-52 W2'	ASTM D2974-87	308718		
40180439006	EX-52 F5'	ASTM D2974-87	308718		
40180439007	EX-53 W2'	ASTM D2974-87	308718		
40180439008	EX-53 F5'	ASTM D2974-87	308718		

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(Please Print Clearly)



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UPPER MIDWEST REGION

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

CHAIN OF CUSTODY

A=Name B=HCl C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

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

Company Name: Phr Graham
 Branch/Location: Shoeyman, WI
 Project Contact: Ken Ebbott
 Phone: (920) 493-0700
 Project Number: 16-1304
 Project Name: Boy 90w e1
 Project State: WI
 Sampled By (Print): Dillon Plankin
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____

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

Matrix Codes
 A = Air
 B = Biota
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Waste Water
 WP = Wipe

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
001	FX-50 U 21	12-4-18	1300	S
003	FX-50 FS1	1303	1303	1
003	FX-51 U 21	1304	1304	1
004	FX-51 FS1	1312	1312	1
005	FX-52 U 21	1315	1315	1
006	FX-52 FS1	1318	1318	1
007	FX-53 U 21	1321	1321	1
008	FX-53 FS1	1324	1324	1

Analyses Requested

V/I/N	Pick Letter																		
N																			
P																			

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: 12-4-18 250
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

Received By: [Signature] Date/Time: 12-4-18 1450
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Quote #: _____
Mail To Contact: Ken Ebbott
Mail To Company: Phr Graham
Mail To Address: Ken Ebbott + Phr Graham, WI
Invoice To Contact: AA
Invoice To Company: AA
Invoice To Address: AA
Invoice To Phone: _____
CLIENT COMMENTS
LAB COMMENTS (Lab Use Only)

PACE Project No. 40180939
 Receipt Temp = ROI °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact

Client Name: Fehr Shahan

Project # 10180459

Sample Preservation Receipt Form

All containers needing preservation have been checked and noted below: Yes No N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

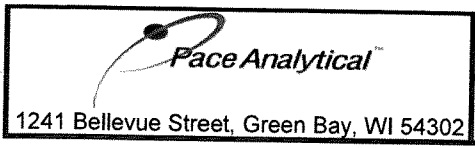
Initial when completed:

Date/Time:

Pace Lab #	Glass	Plastic	Vials	Jars	General		VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
					SP5T	ZPLC							
001													2.5 / 5 / 10
002													2.5 / 5 / 10
003													2.5 / 5 / 10
004													2.5 / 5 / 10
005													2.5 / 5 / 10
006													2.5 / 5 / 10
007													2.5 / 5 / 10
008													2.5 / 5 / 10
009													2.5 / 5 / 10
010													2.5 / 5 / 10
011													2.5 / 5 / 10
012													2.5 / 5 / 10
013													2.5 / 5 / 10
014													2.5 / 5 / 10
015													2.5 / 5 / 10
016													2.5 / 5 / 10
017													2.5 / 5 / 10
018													2.5 / 5 / 10
019													2.5 / 5 / 10
020													2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____ Headspace in VOA Vials (>6mm) : Yes No N/A *If yes look in headspace column

AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC	GN:
1 liter amber glass	1 liter amber glass HCL	125 ml amber glass H2SO4	120 ml amber glass unpres	100 ml amber glass unpres	500 ml amber glass H2SO4	250 ml clear glass unpres	500 ml plastic unpres	500 ml plastic HNO3	500 ml plastic NaOH, Znact	250 ml plastic unpres	250 ml plastic NaOH	250 ml plastic HNO3	250 ml plastic H2SO4	40 ml amber ascorbic	40 ml amber Na Thio	40 ml clear vial unpres	40 ml clear vial HCL	40 ml clear vial MeOH	40 ml clear vial DI	4 oz amber jar unpres	4 oz clear jar unpres	4 oz plastic jar unpres	120 ml plastic Na Thiosulfate	ziploc bag	



Document Name: Sample Condition Upon Receipt (SCUR)
Document No.: F-GB-C-031-Rev.07

Document Revised: 25Apr2018
Issuing Authority: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Client Name: Fehr Graham

Project #: _____

WO#: **40180439**

Courier: CS Logistics Fed Ex Speedee UPS Walco
 Client Pace Other: _____



Tracking #: _____
Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
Custody Seal on Samples Present: yes no Seals intact: yes no
Packing Material: Bubble Wrap Bubble Bags None Other
Thermometer Used SR - N/A Type of Ice: Wet Blue Dry None
Cooler Temperature Uncorr: ROT Corr: _____

Samples on ice, cooling process has begun

Temp Blank Present: yes no Biological Tissue is Frozen: yes no

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Person examining contents:
Date: 12-4-18
Initials: SKW

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>No date + time on all 4 oz poly</u>
-Includes date/time/ID/Analysis Matrix: <u>S</u>		<u>12-4-18 SKW</u>
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): _____		

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

Project Manager Review: [Signature]

Date: 12/4/18

November 02, 2018

Ken Ebbott
Fehr Graham Engineering and Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Dear Ken Ebbott:

Enclosed are the analytical results for sample(s) received by the laboratory on October 09, 2018. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Megan Hansen, Fehr Graham Engineering and
Environmental



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40177343001	B-101 2'	Solid	10/09/18 08:00	10/09/18 14:30
40177343002	B-101 5'	Solid	10/09/18 08:02	10/09/18 14:30
40177343003	B-101 8'	Solid	10/09/18 08:04	10/09/18 14:30
40177343004	B-101 10'	Solid	10/09/18 08:06	10/09/18 14:30
40177343005	B-102 2'	Solid	10/09/18 09:20	10/09/18 14:30
40177343006	B-102 5'	Solid	10/09/18 09:22	10/09/18 14:30
40177343007	B-102 8'	Solid	10/09/18 09:24	10/09/18 14:30
40177343008	B-102 10'	Solid	10/09/18 09:26	10/09/18 14:30
40177343009	B-103 2'	Solid	10/09/18 10:12	10/09/18 14:30
40177343010	B-103 5'	Solid	10/09/18 10:14	10/09/18 14:30
40177343011	B-103 8'	Solid	10/09/18 10:16	10/09/18 14:30
40177343012	B-103 10'	Solid	10/09/18 10:18	10/09/18 14:30
40177343013	B-104 2'	Solid	10/09/18 10:24	10/09/18 14:30
40177343014	B-104 5'	Solid	10/09/18 10:26	10/09/18 14:30
40177343015	B-104 8'	Solid	10/09/18 10:28	10/09/18 14:30
40177343016	B-104 10'	Solid	10/09/18 10:30	10/09/18 14:30
40177343017	B-105 2'	Solid	10/09/18 11:18	10/09/18 14:30
40177343018	B-105 5'	Solid	10/09/18 11:20	10/09/18 14:30
40177343019	B-105 8'	Solid	10/09/18 11:22	10/09/18 14:30
40177343020	B-105 10'	Solid	10/09/18 11:24	10/09/18 14:30
40177343021	B-106 2'	Solid	10/09/18 12:00	10/09/18 14:30
40177343022	B-106 5'	Solid	10/09/18 12:02	10/09/18 14:30
40177343023	B-106 8'	Solid	10/09/18 12:04	10/09/18 14:30
40177343024	B-106 10'	Solid	10/09/18 12:06	10/09/18 14:30
40177343025	B-107 2'	Solid	10/09/18 12:42	10/09/18 14:30
40177343026	B-107 5'	Solid	10/09/18 12:44	10/09/18 14:30
40177343027	B-107 8'	Solid	10/09/18 12:46	10/09/18 14:30
40177343028	B-107 10'	Solid	10/09/18 12:48	10/09/18 14:30
40177343029	B-108 2'	Solid	10/09/18 13:16	10/09/18 14:30
40177343030	B-108 5'	Solid	10/09/18 13:18	10/09/18 14:30
40177343031	B-108 8'	Solid	10/09/18 13:20	10/09/18 14:30
40177343032	B-108 10'	Solid	10/09/18 13:22	10/09/18 14:30
40177343033	B-109 2'	Solid	10/09/18 12:54	10/09/18 14:30
40177343034	B-109 5'	Solid	10/09/18 12:56	10/09/18 14:30
40177343035	B-109 8'	Solid	10/09/18 12:58	10/09/18 14:30
40177343036	B-109 10'	Solid	10/09/18 13:00	10/09/18 14:30
40177343037	B-110 2'	Solid	10/09/18 12:30	10/09/18 14:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40177343038	B-110 5'	Solid	10/09/18 12:32	10/09/18 14:30
40177343039	B-110 8'	Solid	10/09/18 12:34	10/09/18 14:30
40177343040	B-110 10'	Solid	10/09/18 12:36	10/09/18 14:30
40177343041	B-111 2'	Solid	10/09/18 11:32	10/09/18 14:30
40177343042	B-111 5'	Solid	10/09/18 11:34	10/09/18 14:30
40177343043	B-111 8'	Solid	10/09/18 11:36	10/09/18 14:30
40177343044	B-111 10'	Solid	10/09/18 11:38	10/09/18 14:30
40177343045	B-112 2'	Solid	10/09/18 10:46	10/09/18 14:30
40177343046	B-112 5'	Solid	10/09/18 10:48	10/09/18 14:30
40177343047	B-112 8'	Solid	10/09/18 10:50	10/09/18 14:30
40177343048	B-112 10'	Solid	10/09/18 10:52	10/09/18 14:30
40177343049	B-113 2'	Solid	10/09/18 09:46	10/09/18 14:30
40177343050	B-113 5'	Solid	10/09/18 09:48	10/09/18 14:30
40177343051	B-113 8'	Solid	10/09/18 09:50	10/09/18 14:30
40177343052	B-113 10'	Solid	10/09/18 09:52	10/09/18 14:30
40177343053	B-114 2'	Solid	10/09/18 09:34	10/09/18 14:30
40177343054	B-114 5'	Solid	10/09/18 09:36	10/09/18 14:30
40177343055	B-114 8'	Solid	10/09/18 09:38	10/09/18 14:30
40177343056	B-114 10'	Solid	10/09/18 09:40	10/09/18 14:30
40177343057	B-115 2'	Solid	10/09/18 09:00	10/09/18 14:30
40177343058	B-115 5'	Solid	10/09/18 09:02	10/09/18 14:30
40177343059	B-115 8'	Solid	10/09/18 09:04	10/09/18 14:30
40177343060	B-115 10'	Solid	10/09/18 09:06	10/09/18 14:30
40177343061	B-116 2'	Solid	10/09/18 08:48	10/09/18 14:30
40177343062	B-116 5'	Solid	10/09/18 08:50	10/09/18 14:30
40177343063	B-116 8'	Solid	10/09/18 08:52	10/09/18 14:30
40177343064	B-116 10'	Solid	10/09/18 08:54	10/09/18 14:30
40177343065	B-117 2'	Solid	10/09/18 08:20	10/09/18 14:30
40177343066	B-117 5'	Solid	10/09/18 08:22	10/09/18 14:30
40177343067	B-117 8'	Solid	10/09/18 08:24	10/09/18 14:30
40177343068	B-117 10'	Solid	10/09/18 08:26	10/09/18 14:30
40177343069	B-118 2'	Solid	10/09/18 08:32	10/09/18 14:30
40177343070	B-118 5'	Solid	10/09/18 08:34	10/09/18 14:30
40177343071	B-118 8'	Solid	10/09/18 08:36	10/09/18 14:30
40177343072	B-118 10'	Solid	10/09/18 08:38	10/09/18 14:30
40177343073	B-119 2'	Solid	10/09/18 13:28	10/09/18 14:30
40177343074	B-119 5'	Solid	10/09/18 13:30	10/09/18 14:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40177343075	B-119 8'	Solid	10/09/18 13:32	10/09/18 14:30
40177343076	B-119 10'	Solid	10/09/18 13:34	10/09/18 14:30
40177343077	B-120 2'	Solid	10/09/18 13:46	10/09/18 14:30
40177343078	B-120 5'	Solid	10/09/18 13:48	10/09/18 14:30
40177343079	B-120 8'	Solid	10/09/18 13:50	10/09/18 14:30
40177343080	B-120 10'	Solid	10/09/18 13:52	10/09/18 14:30
40177343081	METH BLANK	Solid	10/09/18 00:00	10/09/18 14:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40177343001	B-101 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343002	B-101 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343003	B-101 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343004	B-101 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343005	B-102 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343006	B-102 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343007	B-102 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343008	B-102 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343009	B-103 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343010	B-103 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343011	B-103 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343013	B-104 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343014	B-104 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343015	B-104 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343017	B-105 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343018	B-105 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343019	B-105 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343021	B-106 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343022	B-106 5'	EPA 8260	SMT	64	PASI-G

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40177343023	B-106 8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343025	B-107 2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343026	B-107 5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343027	B-107 8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343028	B-107 10'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343029	B-108 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343030	B-108 5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343031	B-108 8'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343032	B-108 10'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343033	B-109 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343034	B-109 5'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343037	B-110 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343038	B-110 5'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343049	B-113 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343050	B-113 5'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343053	B-114 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343054	B-114 5'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G
40177343057	B-115 2'	ASTM D2974-87	AH	1	PASI-G
		EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40177343058	B-115 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343059	B-115 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343060	B-115 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343061	B-116 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343062	B-116 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343063	B-116 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343065	B-117 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343066	B-117 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343067	B-117 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343068	B-117 10'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343069	B-118 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343071	B-118 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343073	B-119 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343074	B-119 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	AH	1	PASI-G
40177343077	B-120 2'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343078	B-120 5'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343079	B-120 8'	EPA 8260	SMT	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40177343081	METH BLANK	EPA 8260	SMT	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343001	B-101 2'					
EPA 8260	cis-1,2-Dichloroethene	63.0J	ug/kg	66.1	10/12/18 18:13	
EPA 8260	Tetrachloroethene	428	ug/kg	66.1	10/12/18 18:13	
EPA 8260	Trichloroethene	41.9J	ug/kg	66.1	10/12/18 18:13	
ASTM D2974-87	Percent Moisture	9.2	%	0.10	10/11/18 15:50	
40177343002	B-101 5'					
EPA 8260	Methylene Chloride	31.1J	ug/kg	71.2	10/12/18 14:20	
EPA 8260	Tetrachloroethene	86.5	ug/kg	71.2	10/12/18 14:20	
ASTM D2974-87	Percent Moisture	15.8	%	0.10	10/11/18 15:50	
40177343003	B-101 8'					
EPA 8260	Tetrachloroethene	883	ug/kg	73.4	10/12/18 11:19	
ASTM D2974-87	Percent Moisture	18.3	%	0.10	10/11/18 15:50	
40177343004	B-101 10'					
EPA 8260	cis-1,2-Dichloroethene	35.9J	ug/kg	82.1	10/22/18 10:01	L5
ASTM D2974-87	Percent Moisture	26.9	%	0.10	10/18/18 15:12	
40177343005	B-102 2'					
EPA 8260	Tetrachloroethene	1170	ug/kg	67.0	10/12/18 15:05	
EPA 8260	Trichloroethene	47.3J	ug/kg	67.0	10/12/18 15:05	
ASTM D2974-87	Percent Moisture	10.5	%	0.10	10/11/18 15:50	
40177343006	B-102 5'					
EPA 8260	cis-1,2-Dichloroethene	94.4	ug/kg	68.4	10/12/18 15:28	
EPA 8260	Methylene Chloride	28.9J	ug/kg	68.4	10/12/18 15:28	
EPA 8260	Tetrachloroethene	3880	ug/kg	68.4	10/12/18 15:28	
EPA 8260	Trichloroethene	240	ug/kg	68.4	10/12/18 15:28	
ASTM D2974-87	Percent Moisture	12.3	%	0.10	10/11/18 15:50	
40177343007	B-102 8'					
EPA 8260	Tetrachloroethene	682	ug/kg	75.5	10/12/18 15:50	
EPA 8260	Trichloroethene	97.4	ug/kg	75.5	10/12/18 15:50	
ASTM D2974-87	Percent Moisture	20.5	%	0.10	10/11/18 15:50	
40177343008	B-102 10'					
ASTM D2974-87	Percent Moisture	27.2	%	0.10	10/18/18 15:12	
40177343009	B-103 2'					
EPA 8260	n-Butylbenzene	43.3J	ug/kg	68.7	10/12/18 18:15	
EPA 8260	cis-1,2-Dichloroethene	137	ug/kg	68.7	10/12/18 18:15	
EPA 8260	trans-1,2-Dichloroethene	35.2J	ug/kg	68.7	10/12/18 18:15	
EPA 8260	Ethylbenzene	44.9J	ug/kg	68.7	10/12/18 18:15	
EPA 8260	Naphthalene	161J	ug/kg	286	10/12/18 18:15	
EPA 8260	Tetrachloroethene	1590	ug/kg	68.7	10/12/18 18:15	
EPA 8260	Toluene	223	ug/kg	68.7	10/12/18 18:15	
EPA 8260	Trichloroethene	223	ug/kg	68.7	10/12/18 18:15	
EPA 8260	1,2,4-Trimethylbenzene	121	ug/kg	68.7	10/12/18 18:15	
EPA 8260	1,3,5-Trimethylbenzene	64.4J	ug/kg	68.7	10/12/18 18:15	
EPA 8260	m&p-Xylene	268	ug/kg	137	10/12/18 18:15	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343009	B-103 2'					
EPA 8260	o-Xylene	151	ug/kg	68.7	10/12/18 18:15	
ASTM D2974-87	Percent Moisture	12.7	%	0.10	10/11/18 15:51	
40177343010	B-103 5'					
EPA 8260	Tetrachloroethene	36.2J	ug/kg	70.5	10/12/18 18:37	
ASTM D2974-87	Percent Moisture	14.9	%	0.10	10/11/18 15:51	
40177343011	B-103 8'					
ASTM D2974-87	Percent Moisture	23.2	%	0.10	10/11/18 15:51	
40177343013	B-104 2'					
EPA 8260	cis-1,2-Dichloroethene	432	ug/kg	65.8	10/12/18 19:22	
EPA 8260	Methylene Chloride	27.5J	ug/kg	65.8	10/12/18 19:22	
EPA 8260	Tetrachloroethene	1730	ug/kg	65.8	10/12/18 19:22	
EPA 8260	Trichloroethene	376	ug/kg	65.8	10/12/18 19:22	
EPA 8260	1,2,4-Trimethylbenzene	49.1J	ug/kg	65.8	10/12/18 19:22	
ASTM D2974-87	Percent Moisture	8.8	%	0.10	10/11/18 15:51	
40177343014	B-104 5'					
EPA 8260	Tetrachloroethene	38.4J	ug/kg	67.6	10/15/18 11:21	
ASTM D2974-87	Percent Moisture	11.3	%	0.10	10/11/18 15:51	
40177343015	B-104 8'					
EPA 8260	Tetrachloroethene	44.5J	ug/kg	78.2	10/12/18 14:42	
ASTM D2974-87	Percent Moisture	23.3	%	0.10	10/11/18 15:51	
40177343017	B-105 2'					
EPA 8260	Tetrachloroethene	59.0J	ug/kg	67.4	10/12/18 18:36	
EPA 8260	1,2,4-Trimethylbenzene	37.8J	ug/kg	67.4	10/12/18 18:36	
EPA 8260	1,3,5-Trimethylbenzene	29.3J	ug/kg	67.4	10/12/18 18:36	
ASTM D2974-87	Percent Moisture	11.0	%	0.10	10/11/18 15:51	
40177343018	B-105 5'					
EPA 8260	Methylene Chloride	33.5J	ug/kg	69.1	10/12/18 18:59	B
ASTM D2974-87	Percent Moisture	13.2	%	0.10	10/11/18 15:51	
40177343019	B-105 8'					
ASTM D2974-87	Percent Moisture	23.1	%	0.10	10/11/18 15:51	
40177343021	B-106 2'					
EPA 8260	cis-1,2-Dichloroethene	233	ug/kg	77.0	10/12/18 19:45	
EPA 8260	trans-1,2-Dichloroethene	61.2J	ug/kg	77.0	10/12/18 19:45	
EPA 8260	Naphthalene	101J	ug/kg	321	10/12/18 19:45	
EPA 8260	Tetrachloroethene	1180	ug/kg	77.0	10/12/18 19:45	
EPA 8260	Toluene	35.6J	ug/kg	77.0	10/12/18 19:45	
EPA 8260	Trichloroethene	278	ug/kg	77.0	10/12/18 19:45	
ASTM D2974-87	Percent Moisture	22.1	%	0.10	10/11/18 16:18	
40177343022	B-106 5'					
EPA 8260	Methylene Chloride	30.1J	ug/kg	69.2	10/12/18 20:08	B
ASTM D2974-87	Percent Moisture	13.3	%	0.10	10/11/18 16:18	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343023	B-106 8'					
EPA 8260	Tetrachloroethene	100	ug/kg	77.0	10/12/18 20:32	
ASTM D2974-87	Percent Moisture	22.1	%	0.10	10/11/18 16:18	
40177343025	B-107 2'					
EPA 8260	Methylene Chloride	31.7J	ug/kg	61.9	10/12/18 20:55	B
EPA 8260	Tetrachloroethene	1130	ug/kg	61.9	10/12/18 20:55	
EPA 8260	Trichloroethene	62.5	ug/kg	61.9	10/12/18 20:55	
ASTM D2974-87	Percent Moisture	3.0	%	0.10	10/11/18 16:18	
40177343026	B-107 5'					
EPA 8260	Tetrachloroethene	75.5	ug/kg	70.1	10/12/18 21:18	
ASTM D2974-87	Percent Moisture	14.4	%	0.10	10/11/18 16:18	
40177343027	B-107 8'					
EPA 8260	cis-1,2-Dichloroethene	107	ug/kg	75.8	10/12/18 21:41	
EPA 8260	Tetrachloroethene	158	ug/kg	75.8	10/12/18 21:41	
EPA 8260	Vinyl chloride	67.7J	ug/kg	75.8	10/12/18 21:41	
ASTM D2974-87	Percent Moisture	20.9	%	0.10	10/11/18 16:18	
40177343028	B-107 10'					
EPA 8260	cis-1,2-Dichloroethene	139	ug/kg	87.2	10/22/18 10:47	L5
EPA 8260	Vinyl chloride	110	ug/kg	87.2	10/22/18 10:47	L5
ASTM D2974-87	Percent Moisture	31.2	%	0.10	10/18/18 15:12	
40177343029	B-108 2'					
EPA 8260	cis-1,2-Dichloroethene	437	ug/kg	163	10/12/18 14:49	
EPA 8260	Tetrachloroethene	13800	ug/kg	163	10/12/18 14:49	
EPA 8260	Trichloroethene	497	ug/kg	163	10/12/18 14:49	
ASTM D2974-87	Percent Moisture	8.0	%	0.10	10/11/18 16:18	
40177343030	B-108 5'					
EPA 8260	cis-1,2-Dichloroethene	30.6J	ug/kg	68.1	10/12/18 22:04	
EPA 8260	Methylene Chloride	29.2J	ug/kg	68.1	10/12/18 22:04	B
EPA 8260	Tetrachloroethene	43.4J	ug/kg	68.1	10/12/18 22:04	
ASTM D2974-87	Percent Moisture	11.9	%	0.10	10/11/18 16:18	
40177343031	B-108 8'					
EPA 8260	cis-1,2-Dichloroethene	115	ug/kg	68.9	10/12/18 22:27	
EPA 8260	Tetrachloroethene	104	ug/kg	68.9	10/12/18 22:27	
EPA 8260	Trichloroethene	61.6J	ug/kg	68.9	10/12/18 22:27	
ASTM D2974-87	Percent Moisture	13.0	%	0.10	10/11/18 16:18	
40177343032	B-108 10'					
EPA 8260	cis-1,2-Dichloroethene	124	ug/kg	85.9	10/22/18 11:10	L5
EPA 8260	Tetrachloroethene	397	ug/kg	85.9	10/22/18 11:10	L5
EPA 8260	Trichloroethene	98.9	ug/kg	85.9	10/22/18 11:10	L5
ASTM D2974-87	Percent Moisture	30.1	%	0.10	10/18/18 15:12	
40177343033	B-109 2'					
EPA 8260	cis-1,2-Dichloroethene	31.9J	ug/kg	66.7	10/22/18 11:34	L5
EPA 8260	Tetrachloroethene	321	ug/kg	66.7	10/22/18 11:34	L5

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343033	B-109 2'					
EPA 8260	Trichloroethene	75.9	ug/kg	66.7	10/22/18 11:34	L5
EPA 8260	m&p-Xylene	60.8J	ug/kg	133	10/22/18 11:34	L5
EPA 8260	o-Xylene	28.8J	ug/kg	66.7	10/22/18 11:34	L5
ASTM D2974-87	Percent Moisture	10.0	%	0.10	10/18/18 15:12	
40177343034	B-109 5'					
EPA 8260	Methylene Chloride	40.6J	ug/kg	66.5	10/19/18 15:12	
EPA 8260	Tetrachloroethene	828	ug/kg	66.5	10/19/18 15:12	
EPA 8260	Trichloroethene	79.3	ug/kg	66.5	10/19/18 15:12	
ASTM D2974-87	Percent Moisture	9.8	%	0.10	10/18/18 15:12	
40177343037	B-110 2'					
EPA 8260	Benzene	34.6J	ug/kg	69.5	10/19/18 14:48	
EPA 8260	cis-1,2-Dichloroethene	46.1J	ug/kg	69.5	10/19/18 14:48	
EPA 8260	Ethylbenzene	38.1J	ug/kg	69.5	10/19/18 14:48	
EPA 8260	Isopropylbenzene (Cumene)	35.5J	ug/kg	69.5	10/19/18 14:48	
EPA 8260	Naphthalene	547	ug/kg	290	10/19/18 14:48	
EPA 8260	Tetrachloroethene	2490	ug/kg	69.5	10/19/18 14:48	
EPA 8260	Toluene	148	ug/kg	69.5	10/19/18 14:48	
EPA 8260	Trichloroethene	412	ug/kg	69.5	10/19/18 14:48	
EPA 8260	1,2,4-Trimethylbenzene	220	ug/kg	69.5	10/19/18 14:48	
EPA 8260	1,3,5-Trimethylbenzene	60.9J	ug/kg	69.5	10/19/18 14:48	
EPA 8260	m&p-Xylene	251	ug/kg	139	10/19/18 14:48	
EPA 8260	o-Xylene	202	ug/kg	69.5	10/19/18 14:48	
ASTM D2974-87	Percent Moisture	13.7	%	0.10	10/18/18 15:12	
40177343038	B-110 5'					
ASTM D2974-87	Percent Moisture	12.2	%	0.10	10/18/18 15:12	
40177343049	B-113 2'					
EPA 8260	n-Butylbenzene	29.6J	ug/kg	69.0	10/19/18 18:06	
EPA 8260	cis-1,2-Dichloroethene	85.8	ug/kg	69.0	10/19/18 18:06	
EPA 8260	trans-1,2-Dichloroethene	28.8J	ug/kg	69.0	10/19/18 18:06	
EPA 8260	Naphthalene	97.1J	ug/kg	287	10/19/18 18:06	
EPA 8260	Tetrachloroethene	788	ug/kg	69.0	10/19/18 18:06	
EPA 8260	Toluene	64.4J	ug/kg	69.0	10/19/18 18:06	
EPA 8260	1,2,4-Trimethylbenzene	73.1	ug/kg	69.0	10/19/18 18:06	
EPA 8260	1,3,5-Trimethylbenzene	37.6J	ug/kg	69.0	10/19/18 18:06	
EPA 8260	m&p-Xylene	99.1J	ug/kg	138	10/19/18 18:06	
EPA 8260	o-Xylene	63.4J	ug/kg	69.0	10/19/18 18:06	
ASTM D2974-87	Percent Moisture	11.2	%	0.10	10/18/18 15:13	
40177343050	B-113 5'					
ASTM D2974-87	Percent Moisture	11.1	%	0.10	10/18/18 15:13	
40177343053	B-114 2'					
EPA 8260	Tetrachloroethene	1500	ug/kg	66.9	10/19/18 18:52	
EPA 8260	Trichloroethene	36.4J	ug/kg	66.9	10/19/18 18:52	
ASTM D2974-87	Percent Moisture	10.3	%	0.10	10/18/18 15:13	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343054	B-114 5'					
EPA 8260	cis-1,2-Dichloroethene	244	ug/kg	67.1	10/19/18 19:15	
EPA 8260	Tetrachloroethene	1220	ug/kg	67.1	10/19/18 19:15	
EPA 8260	Trichloroethene	334	ug/kg	67.1	10/19/18 19:15	
ASTM D2974-87	Percent Moisture	10.5	%	0.10	10/18/18 15:13	
40177343057	B-115 2'					
EPA 8260	cis-1,2-Dichloroethene	60.3J	ug/kg	66.0	10/19/18 19:38	
EPA 8260	Naphthalene	86.5J	ug/kg	275	10/19/18 19:38	
EPA 8260	Tetrachloroethene	1880	ug/kg	66.0	10/19/18 19:38	
EPA 8260	Toluene	45.8J	ug/kg	66.0	10/19/18 19:38	
EPA 8260	Trichloroethene	142	ug/kg	66.0	10/19/18 19:38	
EPA 8260	1,2,4-Trimethylbenzene	66.3	ug/kg	66.0	10/19/18 19:38	
EPA 8260	1,3,5-Trimethylbenzene	30.1J	ug/kg	66.0	10/19/18 19:38	
EPA 8260	m&p-Xylene	100J	ug/kg	132	10/19/18 19:38	
EPA 8260	o-Xylene	76.8	ug/kg	66.0	10/19/18 19:38	
ASTM D2974-87	Percent Moisture	9.1	%	0.10	10/18/18 15:13	
40177343058	B-115 5'					
EPA 8260	Tetrachloroethene	118	ug/kg	65.5	10/19/18 20:01	
ASTM D2974-87	Percent Moisture	8.4	%	0.10	10/18/18 15:13	
40177343059	B-115 8'					
EPA 8260	Tetrachloroethene	185	ug/kg	72.4	10/19/18 20:25	
ASTM D2974-87	Percent Moisture	17.2	%	0.10	10/18/18 15:13	
40177343060	B-115 10'					
ASTM D2974-87	Percent Moisture	28.4	%	0.10	10/18/18 15:13	
40177343061	B-116 2'					
EPA 8260	Tetrachloroethene	454	ug/kg	66.1	10/19/18 21:11	
EPA 8260	Trichloroethene	49.5J	ug/kg	66.1	10/19/18 21:11	
ASTM D2974-87	Percent Moisture	9.3	%	0.10	10/18/18 15:13	
40177343062	B-116 5'					
EPA 8260	Tetrachloroethene	797	ug/kg	70.1	10/19/18 21:34	
EPA 8260	Trichloroethene	62.2J	ug/kg	70.1	10/19/18 21:34	
ASTM D2974-87	Percent Moisture	14.4	%	0.10	10/18/18 15:13	
40177343063	B-116 8'					
EPA 8260	Tetrachloroethene	423	ug/kg	78.8	10/19/18 21:57	
EPA 8260	Trichloroethene	79.5	ug/kg	78.8	10/19/18 21:57	
ASTM D2974-87	Percent Moisture	23.9	%	0.10	10/18/18 15:13	
40177343065	B-117 2'					
EPA 8260	cis-1,2-Dichloroethene	28.5J	ug/kg	67.1	10/19/18 22:20	
EPA 8260	Tetrachloroethene	1750	ug/kg	67.1	10/19/18 22:20	
EPA 8260	Trichloroethene	104	ug/kg	67.1	10/19/18 22:20	
ASTM D2974-87	Percent Moisture	10.6	%	0.10	10/18/18 15:13	
40177343066	B-117 5'					
EPA 8260	Tetrachloroethene	204	ug/kg	70.4	10/19/18 22:44	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40177343066	B-117 5'					
ASTM D2974-87	Percent Moisture	14.8	%	0.10	10/18/18 15:46	
40177343067	B-117 8'					
EPA 8260	Tetrachloroethene	2210	ug/kg	81.7	10/19/18 23:07	
EPA 8260	Trichloroethene	184	ug/kg	81.7	10/19/18 23:07	
ASTM D2974-87	Percent Moisture	26.5	%	0.10	10/18/18 15:46	
40177343068	B-117 10'					
EPA 8260	cis-1,2-Dichloroethene	229	ug/kg	83.2	10/19/18 23:30	
EPA 8260	Methylene Chloride	43.1J	ug/kg	83.2	10/19/18 23:30	
EPA 8260	Tetrachloroethene	4960	ug/kg	83.2	10/19/18 23:30	
EPA 8260	Trichloroethene	509	ug/kg	83.2	10/19/18 23:30	
ASTM D2974-87	Percent Moisture	27.9	%	0.10	10/18/18 15:46	
40177343069	B-118 2'					
EPA 8260	Tetrachloroethene	1830	ug/kg	65.9	10/19/18 23:53	
EPA 8260	Trichloroethene	70.8	ug/kg	65.9	10/19/18 23:53	
ASTM D2974-87	Percent Moisture	9.0	%	0.10	10/18/18 15:46	
40177343071	B-118 8'					
EPA 8260	cis-1,2-Dichloroethene	88.9	ug/kg	77.1	10/20/18 00:16	
EPA 8260	Methylene Chloride	47.8J	ug/kg	77.1	10/20/18 00:16	
EPA 8260	Tetrachloroethene	193	ug/kg	77.1	10/20/18 00:16	
ASTM D2974-87	Percent Moisture	22.2	%	0.10	10/18/18 15:46	
40177343073	B-119 2'					
EPA 8260	cis-1,2-Dichloroethene	106	ug/kg	67.0	10/22/18 19:01	
EPA 8260	Tetrachloroethene	436	ug/kg	67.0	10/22/18 19:01	
EPA 8260	Trichloroethene	72.9	ug/kg	67.0	10/22/18 19:01	
ASTM D2974-87	Percent Moisture	10.5	%	0.10	10/18/18 15:46	
40177343074	B-119 5'					
EPA 8260	Tetrachloroethene	104	ug/kg	68.7	10/22/18 19:24	
EPA 8260	Trichloroethene	30.1J	ug/kg	68.7	10/22/18 19:24	
ASTM D2974-87	Percent Moisture	12.6	%	0.10	10/18/18 15:46	
40177343077	B-120 2'					
EPA 8260	Tetrachloroethene	61.7J	ug/kg	62.7	10/12/18 14:26	
ASTM D2974-87	Percent Moisture	4.3	%	0.10	10/11/18 15:51	
40177343078	B-120 5'					
EPA 8260	cis-1,2-Dichloroethene	154	ug/kg	70.5	10/12/18 22:51	
EPA 8260	Methylene Chloride	37.1J	ug/kg	70.5	10/12/18 22:51	B
ASTM D2974-87	Percent Moisture	14.9	%	0.10	10/11/18 15:51	
40177343079	B-120 8'					
EPA 8260	cis-1,2-Dichloroethene	151	ug/kg	74.3	10/12/18 23:14	
EPA 8260	Methylene Chloride	32.7J	ug/kg	74.3	10/12/18 23:14	B
EPA 8260	Tetrachloroethene	62.9J	ug/kg	74.3	10/12/18 23:14	
ASTM D2974-87	Percent Moisture	19.2	%	0.10	10/11/18 15:51	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 2' Lab ID: 40177343001 Collected: 10/09/18 08:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 18:13	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 18:13	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 18:13	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 18:13	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-35-4	W
cis-1,2-Dichloroethene	63.0J	ug/kg	66.1	27.5	1	10/11/18 08:15	10/12/18 18:13	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 18:13	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 2' **Lab ID: 40177343001** Collected: 10/09/18 08:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	79-34-5	W
Tetrachloroethene	428	ug/kg	66.1	27.5	1	10/11/18 08:15	10/12/18 18:13	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 18:13	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	79-00-5	W
Trichloroethene	41.9J	ug/kg	66.1	27.5	1	10/11/18 08:15	10/12/18 18:13	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 18:13	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:13	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-148		1	10/11/18 08:15	10/12/18 18:13	1868-53-7	
Toluene-d8 (S)	114	%	58-142		1	10/11/18 08:15	10/12/18 18:13	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-130		1	10/11/18 08:15	10/12/18 18:13	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.2	%	0.10	0.10	1		10/11/18 15:50		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 5' Lab ID: **40177343002** Collected: 10/09/18 08:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 14:20	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 14:20	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 14:20	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 14:20	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	99-87-6	W
Methylene Chloride	31.1J	ug/kg	71.2	29.7	1	10/11/18 08:00	10/12/18 14:20	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 14:20	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 5' **Lab ID: 40177343002** Collected: 10/09/18 08:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	79-34-5	W
Tetrachloroethene	86.5	ug/kg	71.2	29.7	1	10/11/18 08:00	10/12/18 14:20	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 14:20	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 14:20	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:20	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	113	%	57-148		1	10/11/18 08:00	10/12/18 14:20	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	10/11/18 08:00	10/12/18 14:20	2037-26-5	
4-Bromofluorobenzene (S)	100	%	48-130		1	10/11/18 08:00	10/12/18 14:20	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.8	%	0.10	0.10	1		10/11/18 15:50		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 8' Lab ID: 40177343003 Collected: 10/09/18 08:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 11:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 11:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 11:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 11:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 11:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 8' **Lab ID: 40177343003** Collected: 10/09/18 08:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	79-34-5	W
Tetrachloroethene	883	ug/kg	73.4	30.6	1	10/11/18 08:00	10/12/18 11:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 11:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 11:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 11:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	57-148		1	10/11/18 08:00	10/12/18 11:19	1868-53-7	
Toluene-d8 (S)	109	%	58-142		1	10/11/18 08:00	10/12/18 11:19	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-130		1	10/11/18 08:00	10/12/18 11:19	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.3	%	0.10	0.10	1		10/11/18 15:50		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 10' Lab ID: 40177343004 Collected: 10/09/18 08:06 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	71-43-2	L5,W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-27-4	L5,W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-25-2	L5,W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:00	10/22/18 10:01	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	56-23-5	L5,W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	108-90-7	L5,W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:00	10/22/18 10:01	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:00	10/22/18 10:01	67-66-3	L5,W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:00	10/22/18 10:01	96-12-8	L5,W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	124-48-1	L5,W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	106-93-4	L5,W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	95-50-1	L5,W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	541-73-1	L5,W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	106-46-7	L5,W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-34-3	L5,W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	107-06-2	L5,W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-35-4	L5,W
cis-1,2-Dichloroethene	35.9J	ug/kg	82.1	34.2	1	10/19/18 08:00	10/22/18 10:01	156-59-2	L5
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	156-60-5	L5,W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	78-87-5	L5,W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	10061-01-5	L5,W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	10061-02-6	L5,W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	100-41-4	L5,W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	98-82-8	L5,W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-09-2	L5,W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	1634-04-4	L5,W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:00	10/22/18 10:01	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	100-42-5	L5,W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-101 10' **Lab ID: 40177343004** Collected: 10/09/18 08:06 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	79-34-5	L5,W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	127-18-4	L5,W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	108-88-3	L5,W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:00	10/22/18 10:01	120-82-1	L5,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	71-55-6	L5,W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	79-00-5	L5,W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	79-01-6	L5,W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-69-4	L5,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	75-01-4	L5,W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:00	10/22/18 10:01	179601-23-1	L5,W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:01	95-47-6	L5,W
Surrogates									
Dibromofluoromethane (S)	110	%	57-148		1	10/19/18 08:00	10/22/18 10:01	1868-53-7	
Toluene-d8 (S)	108	%	58-142		1	10/19/18 08:00	10/22/18 10:01	2037-26-5	
4-Bromofluorobenzene (S)	108	%	48-130		1	10/19/18 08:00	10/22/18 10:01	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.9	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 2' Lab ID: 40177343005 Collected: 10/09/18 09:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 15:05	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 15:05	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 15:05	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 15:05	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 15:05	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 2' **Lab ID: 40177343005** Collected: 10/09/18 09:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	79-34-5	W
Tetrachloroethene	1170	ug/kg	67.0	27.9	1	10/11/18 08:00	10/12/18 15:05	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 15:05	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	79-00-5	W
Trichloroethene	47.3J	ug/kg	67.0	27.9	1	10/11/18 08:00	10/12/18 15:05	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 15:05	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:05	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	115	%	57-148		1	10/11/18 08:00	10/12/18 15:05	1868-53-7	
Toluene-d8 (S)	112	%	58-142		1	10/11/18 08:00	10/12/18 15:05	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-130		1	10/11/18 08:00	10/12/18 15:05	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.5	%	0.10	0.10	1		10/11/18 15:50		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 5' Lab ID: 40177343006 Collected: 10/09/18 09:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 15:28	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 15:28	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 15:28	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 15:28	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-35-4	W
cis-1,2-Dichloroethene	94.4	ug/kg	68.4	28.5	1	10/11/18 08:00	10/12/18 15:28	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	99-87-6	W
Methylene Chloride	28.9J	ug/kg	68.4	28.5	1	10/11/18 08:00	10/12/18 15:28	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 15:28	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 5' **Lab ID: 40177343006** Collected: 10/09/18 09:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	79-34-5	W
Tetrachloroethene	3880	ug/kg	68.4	28.5	1	10/11/18 08:00	10/12/18 15:28	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 15:28	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	79-00-5	W
Trichloroethene	240	ug/kg	68.4	28.5	1	10/11/18 08:00	10/12/18 15:28	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 15:28	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:28	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	116	%	57-148		1	10/11/18 08:00	10/12/18 15:28	1868-53-7	
Toluene-d8 (S)	118	%	58-142		1	10/11/18 08:00	10/12/18 15:28	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-130		1	10/11/18 08:00	10/12/18 15:28	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.3	%	0.10	0.10	1		10/11/18 15:50		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 8' Lab ID: 40177343007 Collected: 10/09/18 09:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 15:50	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 15:50	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 15:50	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 15:50	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 15:50	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 8' **Lab ID: 40177343007** Collected: 10/09/18 09:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	79-34-5	W
Tetrachloroethene	682	ug/kg	75.5	31.4	1	10/11/18 08:00	10/12/18 15:50	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 15:50	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	79-00-5	W
Trichloroethene	97.4	ug/kg	75.5	31.4	1	10/11/18 08:00	10/12/18 15:50	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 15:50	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 15:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	57-148		1	10/11/18 08:00	10/12/18 15:50	1868-53-7	
Toluene-d8 (S)	106	%	58-142		1	10/11/18 08:00	10/12/18 15:50	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-130		1	10/11/18 08:00	10/12/18 15:50	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.5	%	0.10	0.10	1		10/11/18 15:50		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 10' Lab ID: 40177343008 Collected: 10/09/18 09:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	71-43-2	L5,W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-27-4	L5,W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-25-2	L5,W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:00	10/22/18 10:24	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	56-23-5	L5,W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	108-90-7	L5,W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:00	10/22/18 10:24	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:00	10/22/18 10:24	67-66-3	L5,W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:00	10/22/18 10:24	96-12-8	L5,W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	124-48-1	L5,W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	106-93-4	L5,W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	95-50-1	L5,W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	541-73-1	L5,W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	106-46-7	L5,W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-34-3	L5,W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	107-06-2	L5,W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-35-4	L5,W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	156-59-2	L5,R1, W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	156-60-5	L5,W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	78-87-5	L5,W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	10061-01-5	L5,W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	10061-02-6	L5,W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	100-41-4	L5,W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	98-82-8	L5,W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-09-2	L5,W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	1634-04-4	L5,W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:00	10/22/18 10:24	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	103-65-1	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-102 10' **Lab ID: 40177343008** Collected: 10/09/18 09:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	100-42-5	L5,W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	79-34-5	L5,W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	127-18-4	L5,W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	108-88-3	L5,W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:00	10/22/18 10:24	120-82-1	L5,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	71-55-6	L5,W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	79-00-5	L5,W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	79-01-6	L5,W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-69-4	L5,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	75-01-4	L5,W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:00	10/22/18 10:24	179601-23-1	L5,W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:24	95-47-6	L5,W
Surrogates									
Dibromofluoromethane (S)	106	%	57-148		1	10/19/18 08:00	10/22/18 10:24	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	10/19/18 08:00	10/22/18 10:24	2037-26-5	
4-Bromofluorobenzene (S)	109	%	48-130		1	10/19/18 08:00	10/22/18 10:24	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	27.2	%	0.10	0.10	1		10/18/18 15:12		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 2' Lab ID: 40177343009 Collected: 10/09/18 10:12 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 18:15	74-83-9	W
n-Butylbenzene	43.3J	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	104-51-8	
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 18:15	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 18:15	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 18:15	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-35-4	W
cis-1,2-Dichloroethene	137	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	156-59-2	
trans-1,2-Dichloroethene	35.2J	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	156-60-5	
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	108-20-3	W
Ethylbenzene	44.9J	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	1634-04-4	W
Naphthalene	161J	ug/kg	286	45.8	1	10/11/18 08:00	10/12/18 18:15	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 2' **Lab ID: 40177343009** Collected: 10/09/18 10:12 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	79-34-5	W
Tetrachloroethene	1590	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	127-18-4	
Toluene	223	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 18:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	79-00-5	W
Trichloroethene	223	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	96-18-4	W
1,2,4-Trimethylbenzene	121	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	95-63-6	
1,3,5-Trimethylbenzene	64.4J	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:15	75-01-4	W
m&p-Xylene	268	ug/kg	137	57.2	1	10/11/18 08:00	10/12/18 18:15	179601-23-1	
o-Xylene	151	ug/kg	68.7	28.6	1	10/11/18 08:00	10/12/18 18:15	95-47-6	
Surrogates									
Dibromofluoromethane (S)	112	%	57-148		1	10/11/18 08:00	10/12/18 18:15	1868-53-7	
Toluene-d8 (S)	108	%	58-142		1	10/11/18 08:00	10/12/18 18:15	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-130		1	10/11/18 08:00	10/12/18 18:15	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.7	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 5' Lab ID: 40177343010 Collected: 10/09/18 10:14 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 18:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 18:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 18:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 18:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 18:37	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 5' **Lab ID: 40177343010** Collected: 10/09/18 10:14 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	79-34-5	W
Tetrachloroethene	36.2J	ug/kg	70.5	29.4	1	10/11/18 08:00	10/12/18 18:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 18:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 18:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 18:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	115	%	57-148		1	10/11/18 08:00	10/12/18 18:37	1868-53-7	
Toluene-d8 (S)	118	%	58-142		1	10/11/18 08:00	10/12/18 18:37	2037-26-5	
4-Bromofluorobenzene (S)	98	%	48-130		1	10/11/18 08:00	10/12/18 18:37	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.9	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 8' Lab ID: 40177343011 Collected: 10/09/18 10:16 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 19:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 19:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 19:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 19:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 19:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-103 8' **Lab ID: 40177343011** Collected: 10/09/18 10:16 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 19:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 19:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	97	%	57-148		1	10/11/18 08:00	10/12/18 19:00	1868-53-7	
Toluene-d8 (S)	101	%	58-142		1	10/11/18 08:00	10/12/18 19:00	2037-26-5	
4-Bromofluorobenzene (S)	87	%	48-130		1	10/11/18 08:00	10/12/18 19:00	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.2	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 2' Lab ID: **40177343013** Collected: 10/09/18 10:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 19:22	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 19:22	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 19:22	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 19:22	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-35-4	W
cis-1,2-Dichloroethene	432	ug/kg	65.8	27.4	1	10/11/18 08:00	10/12/18 19:22	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	99-87-6	W
Methylene Chloride	27.5J	ug/kg	65.8	27.4	1	10/11/18 08:00	10/12/18 19:22	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 19:22	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 2' **Lab ID: 40177343013** Collected: 10/09/18 10:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	79-34-5	W
Tetrachloroethene	1730	ug/kg	65.8	27.4	1	10/11/18 08:00	10/12/18 19:22	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 19:22	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	79-00-5	W
Trichloroethene	376	ug/kg	65.8	27.4	1	10/11/18 08:00	10/12/18 19:22	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	96-18-4	W
1,2,4-Trimethylbenzene	49.1J	ug/kg	65.8	27.4	1	10/11/18 08:00	10/12/18 19:22	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 19:22	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 19:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	57-148		1	10/11/18 08:00	10/12/18 19:22	1868-53-7	
Toluene-d8 (S)	115	%	58-142		1	10/11/18 08:00	10/12/18 19:22	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-130		1	10/11/18 08:00	10/12/18 19:22	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.8	%	0.10	0.10	1		10/11/18 15:51		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 5' Lab ID: **40177343014** Collected: 10/09/18 10:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/15/18 11:21	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/15/18 11:21	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/15/18 11:21	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/15/18 11:21	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/15/18 11:21	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 5' **Lab ID: 40177343014** Collected: 10/09/18 10:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	79-34-5	W
Tetrachloroethene	38.4J	ug/kg	67.6	28.2	1	10/11/18 08:00	10/15/18 11:21	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/15/18 11:21	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/15/18 11:21	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/15/18 11:21	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	57-148		1	10/11/18 08:00	10/15/18 11:21	1868-53-7	
Toluene-d8 (S)	102	%	58-142		1	10/11/18 08:00	10/15/18 11:21	2037-26-5	
4-Bromofluorobenzene (S)	90	%	48-130		1	10/11/18 08:00	10/15/18 11:21	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.3	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 8' Lab ID: 40177343015 Collected: 10/09/18 10:28 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:00	10/12/18 14:42	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:00	10/12/18 14:42	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:00	10/12/18 14:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:00	10/12/18 14:42	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:00	10/12/18 14:42	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-104 8' **Lab ID: 40177343015** Collected: 10/09/18 10:28 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	79-34-5	W
Tetrachloroethene	44.5J	ug/kg	78.2	32.6	1	10/11/18 08:00	10/12/18 14:42	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:00	10/12/18 14:42	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:00	10/12/18 14:42	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:00	10/12/18 14:42	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-148		1	10/11/18 08:00	10/12/18 14:42	1868-53-7	
Toluene-d8 (S)	106	%	58-142		1	10/11/18 08:00	10/12/18 14:42	2037-26-5	
4-Bromofluorobenzene (S)	85	%	48-130		1	10/11/18 08:00	10/12/18 14:42	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	23.3	%	0.10	0.10	1		10/11/18 15:51		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 2' Lab ID: 40177343017 Collected: 10/09/18 11:18 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 18:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 18:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 18:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 18:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 18:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 2' **Lab ID: 40177343017** Collected: 10/09/18 11:18 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	79-34-5	W
Tetrachloroethene	59.0J	ug/kg	67.4	28.1	1	10/11/18 08:15	10/12/18 18:36	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 18:36	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	96-18-4	W
1,2,4-Trimethylbenzene	37.8J	ug/kg	67.4	28.1	1	10/11/18 08:15	10/12/18 18:36	95-63-6	
1,3,5-Trimethylbenzene	29.3J	ug/kg	67.4	28.1	1	10/11/18 08:15	10/12/18 18:36	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 18:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-148		1	10/11/18 08:15	10/12/18 18:36	1868-53-7	
Toluene-d8 (S)	117	%	58-142		1	10/11/18 08:15	10/12/18 18:36	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-130		1	10/11/18 08:15	10/12/18 18:36	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.0	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 5' Lab ID: 40177343018 Collected: 10/09/18 11:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 18:59	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 18:59	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 18:59	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 18:59	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	99-87-6	W
Methylene Chloride	33.5J	ug/kg	69.1	28.8	1	10/11/18 08:15	10/12/18 18:59	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 18:59	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 5' **Lab ID: 40177343018** Collected: 10/09/18 11:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 18:59	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 18:59	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 18:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	129	%	57-148		1	10/11/18 08:15	10/12/18 18:59	1868-53-7	
Toluene-d8 (S)	125	%	58-142		1	10/11/18 08:15	10/12/18 18:59	2037-26-5	
4-Bromofluorobenzene (S)	112	%	48-130		1	10/11/18 08:15	10/12/18 18:59	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.2	%	0.10	0.10	1		10/11/18 15:51		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 8' **Lab ID: 40177343019** Collected: 10/09/18 11:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 19:22	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 19:22	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 19:22	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 19:22	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 19:22	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-105 8' **Lab ID: 40177343019** Collected: 10/09/18 11:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 19:22	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 19:22	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	105	%	57-148		1	10/11/18 08:15	10/12/18 19:22	1868-53-7	
Toluene-d8 (S)	98	%	58-142		1	10/11/18 08:15	10/12/18 19:22	2037-26-5	
4-Bromofluorobenzene (S)	89	%	48-130		1	10/11/18 08:15	10/12/18 19:22	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.1	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 2' Lab ID: 40177343021 Collected: 10/09/18 12:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 19:45	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 19:45	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 19:45	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 19:45	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-35-4	W
cis-1,2-Dichloroethene	233	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 19:45	156-59-2	
trans-1,2-Dichloroethene	61.2J	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 19:45	156-60-5	
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	1634-04-4	W
Naphthalene	101J	ug/kg	321	51.4	1	10/11/18 08:15	10/12/18 19:45	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 2' **Lab ID: 40177343021** Collected: 10/09/18 12:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	79-34-5	W
Tetrachloroethene	1180	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 19:45	127-18-4	
Toluene	35.6J	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 19:45	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 19:45	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	79-00-5	W
Trichloroethene	278	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 19:45	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 19:45	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 19:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	57-148		1	10/11/18 08:15	10/12/18 19:45	1868-53-7	
Toluene-d8 (S)	115	%	58-142		1	10/11/18 08:15	10/12/18 19:45	2037-26-5	
4-Bromofluorobenzene (S)	98	%	48-130		1	10/11/18 08:15	10/12/18 19:45	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	22.1	%	0.10	0.10	1		10/11/18 16:18		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 5' Lab ID: **40177343022** Collected: 10/09/18 12:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 20:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 20:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 20:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 20:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	99-87-6	W
Methylene Chloride	30.1J	ug/kg	69.2	28.8	1	10/11/18 08:15	10/12/18 20:08	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 20:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 5' **Lab ID: 40177343022** Collected: 10/09/18 12:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 20:08	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 20:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-148		1	10/11/18 08:15	10/12/18 20:08	1868-53-7	
Toluene-d8 (S)	124	%	58-142		1	10/11/18 08:15	10/12/18 20:08	2037-26-5	
4-Bromofluorobenzene (S)	111	%	48-130		1	10/11/18 08:15	10/12/18 20:08	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.3	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 8' Lab ID: 40177343023 Collected: 10/09/18 12:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 20:32	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 20:32	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 20:32	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 20:32	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 20:32	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-106 8' **Lab ID: 40177343023** Collected: 10/09/18 12:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	79-34-5	W
Tetrachloroethene	100	ug/kg	77.0	32.1	1	10/11/18 08:15	10/12/18 20:32	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 20:32	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 20:32	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:32	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	57-148		1	10/11/18 08:15	10/12/18 20:32	1868-53-7	
Toluene-d8 (S)	112	%	58-142		1	10/11/18 08:15	10/12/18 20:32	2037-26-5	
4-Bromofluorobenzene (S)	101	%	48-130		1	10/11/18 08:15	10/12/18 20:32	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	22.1	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 2' Lab ID: 40177343025 Collected: 10/09/18 12:42 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 20:55	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 20:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 20:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 20:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	99-87-6	W
Methylene Chloride	31.7J	ug/kg	61.9	25.8	1	10/11/18 08:15	10/12/18 20:55	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 20:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 2' **Lab ID: 40177343025** Collected: 10/09/18 12:42 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	79-34-5	W
Tetrachloroethene	1130	ug/kg	61.9	25.8	1	10/11/18 08:15	10/12/18 20:55	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 20:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	79-00-5	W
Trichloroethene	62.5	ug/kg	61.9	25.8	1	10/11/18 08:15	10/12/18 20:55	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 20:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 20:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	124	%	57-148		1	10/11/18 08:15	10/12/18 20:55	1868-53-7	
Toluene-d8 (S)	118	%	58-142		1	10/11/18 08:15	10/12/18 20:55	2037-26-5	
4-Bromofluorobenzene (S)	106	%	48-130		1	10/11/18 08:15	10/12/18 20:55	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	3.0	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 5' Lab ID: 40177343026 Collected: 10/09/18 12:44 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 21:18	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 21:18	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 21:18	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 21:18	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 21:18	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 5' **Lab ID: 40177343026** Collected: 10/09/18 12:44 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	79-34-5	W
Tetrachloroethene	75.5	ug/kg	70.1	29.2	1	10/11/18 08:15	10/12/18 21:18	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 21:18	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 21:18	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	57-148		1	10/11/18 08:15	10/12/18 21:18	1868-53-7	
Toluene-d8 (S)	102	%	58-142		1	10/11/18 08:15	10/12/18 21:18	2037-26-5	
4-Bromofluorobenzene (S)	90	%	48-130		1	10/11/18 08:15	10/12/18 21:18	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.4	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 8' Lab ID: 40177343027 Collected: 10/09/18 12:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 21:41	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 21:41	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 21:41	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 21:41	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-35-4	W
cis-1,2-Dichloroethene	107	ug/kg	75.8	31.6	1	10/11/18 08:15	10/12/18 21:41	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 21:41	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 8' **Lab ID: 40177343027** Collected: 10/09/18 12:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	79-34-5	W
Tetrachloroethene	158	ug/kg	75.8	31.6	1	10/11/18 08:15	10/12/18 21:41	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 21:41	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	108-67-8	W
Vinyl chloride	67.7J	ug/kg	75.8	31.6	1	10/11/18 08:15	10/12/18 21:41	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 21:41	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 21:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	57-148		1	10/11/18 08:15	10/12/18 21:41	1868-53-7	
Toluene-d8 (S)	100	%	58-142		1	10/11/18 08:15	10/12/18 21:41	2037-26-5	
4-Bromofluorobenzene (S)	86	%	48-130		1	10/11/18 08:15	10/12/18 21:41	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	20.9	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 10' Lab ID: 40177343028 Collected: 10/09/18 12:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	71-43-2	L5,W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-27-4	L5,W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-25-2	L5,W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:00	10/22/18 10:47	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	56-23-5	L5,W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	108-90-7	L5,W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:00	10/22/18 10:47	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:00	10/22/18 10:47	67-66-3	L5,W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:00	10/22/18 10:47	96-12-8	L5,W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	124-48-1	L5,W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	106-93-4	L5,W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	95-50-1	L5,W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	541-73-1	L5,W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	106-46-7	L5,W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-34-3	L5,W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	107-06-2	L5,W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-35-4	L5,W
cis-1,2-Dichloroethene	139	ug/kg	87.2	36.3	1	10/19/18 08:00	10/22/18 10:47	156-59-2	L5
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	156-60-5	L5,W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	78-87-5	L5,W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	10061-01-5	L5,W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	10061-02-6	L5,W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	100-41-4	L5,W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	98-82-8	L5,W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-09-2	L5,W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	1634-04-4	L5,W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:00	10/22/18 10:47	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	100-42-5	L5,W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-107 10' **Lab ID: 40177343028** Collected: 10/09/18 12:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	79-34-5	L5,W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	127-18-4	L5,W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	108-88-3	L5,W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:00	10/22/18 10:47	120-82-1	L5,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	71-55-6	L5,W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	79-00-5	L5,W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	79-01-6	L5,W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	75-69-4	L5,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	108-67-8	W
Vinyl chloride	110	ug/kg	87.2	36.3	1	10/19/18 08:00	10/22/18 10:47	75-01-4	L5
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:00	10/22/18 10:47	179601-23-1	L5,W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 10:47	95-47-6	L5,W
Surrogates									
Dibromofluoromethane (S)	95	%	57-148		1	10/19/18 08:00	10/22/18 10:47	1868-53-7	
Toluene-d8 (S)	97	%	58-142		1	10/19/18 08:00	10/22/18 10:47	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-130		1	10/19/18 08:00	10/22/18 10:47	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	31.2	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 2' Lab ID: 40177343029 Collected: 10/09/18 13:16 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	71-43-2	W
Bromobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	108-86-1	W
Bromochloromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	74-97-5	W
Bromodichloromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-27-4	W
Bromoform	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-25-2	W
Bromomethane	<175	ug/kg	625	175	2.5	10/11/18 08:15	10/12/18 14:49	74-83-9	W
n-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	104-51-8	W
sec-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	135-98-8	W
tert-Butylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	98-06-6	W
Carbon tetrachloride	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	56-23-5	W
Chlorobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	108-90-7	W
Chloroethane	<168	ug/kg	625	168	2.5	10/11/18 08:15	10/12/18 14:49	75-00-3	W
Chloroform	<116	ug/kg	625	116	2.5	10/11/18 08:15	10/12/18 14:49	67-66-3	W
Chloromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	74-87-3	W
2-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	95-49-8	W
4-Chlorotoluene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	106-43-4	W
1,2-Dibromo-3-chloropropane	<228	ug/kg	625	228	2.5	10/11/18 08:15	10/12/18 14:49	96-12-8	W
Dibromochloromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	124-48-1	W
1,2-Dibromoethane (EDB)	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	106-93-4	W
Dibromomethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	74-95-3	W
1,2-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	95-50-1	W
1,3-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	541-73-1	W
1,4-Dichlorobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	106-46-7	W
Dichlorodifluoromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-71-8	W
1,1-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-34-3	W
1,2-Dichloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	107-06-2	W
1,1-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-35-4	W
cis-1,2-Dichloroethene	437	ug/kg	163	67.9	2.5	10/11/18 08:15	10/12/18 14:49	156-59-2	
trans-1,2-Dichloroethene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	156-60-5	W
1,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	78-87-5	W
1,3-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	142-28-9	W
2,2-Dichloropropane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	594-20-7	W
1,1-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	563-58-6	W
cis-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	10061-01-5	W
trans-1,3-Dichloropropene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	10061-02-6	W
Diisopropyl ether	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	108-20-3	W
Ethylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	100-41-4	W
Hexachloro-1,3-butadiene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	87-68-3	W
Isopropylbenzene (Cumene)	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	98-82-8	W
p-Isopropyltoluene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	99-87-6	W
Methylene Chloride	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-09-2	W
Methyl-tert-butyl ether	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	1634-04-4	W
Naphthalene	<100	ug/kg	625	100	2.5	10/11/18 08:15	10/12/18 14:49	91-20-3	W
n-Propylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	103-65-1	W
Styrene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 2' **Lab ID: 40177343029** Collected: 10/09/18 13:16 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	79-34-5	W
Tetrachloroethene	13800	ug/kg	163	67.9	2.5	10/11/18 08:15	10/12/18 14:49	127-18-4	
Toluene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	108-88-3	W
1,2,3-Trichlorobenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	87-61-6	W
1,2,4-Trichlorobenzene	<119	ug/kg	625	119	2.5	10/11/18 08:15	10/12/18 14:49	120-82-1	W
1,1,1-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	71-55-6	W
1,1,2-Trichloroethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	79-00-5	W
Trichloroethene	497	ug/kg	163	67.9	2.5	10/11/18 08:15	10/12/18 14:49	79-01-6	
Trichlorofluoromethane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-69-4	W
1,2,3-Trichloropropane	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	96-18-4	W
1,2,4-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	95-63-6	W
1,3,5-Trimethylbenzene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	108-67-8	W
Vinyl chloride	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	75-01-4	W
m&p-Xylene	<125	ug/kg	300	125	2.5	10/11/18 08:15	10/12/18 14:49	179601-23-1	W
o-Xylene	<62.5	ug/kg	150	62.5	2.5	10/11/18 08:15	10/12/18 14:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	57-148		2.5	10/11/18 08:15	10/12/18 14:49	1868-53-7	
Toluene-d8 (S)	115	%	58-142		2.5	10/11/18 08:15	10/12/18 14:49	2037-26-5	
4-Bromofluorobenzene (S)	111	%	48-130		2.5	10/11/18 08:15	10/12/18 14:49	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.0	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 5' Lab ID: 40177343030 Collected: 10/09/18 13:18 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 22:04	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 22:04	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 22:04	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 22:04	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-35-4	W
cis-1,2-Dichloroethene	30.6J	ug/kg	68.1	28.4	1	10/11/18 08:15	10/12/18 22:04	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	99-87-6	W
Methylene Chloride	29.2J	ug/kg	68.1	28.4	1	10/11/18 08:15	10/12/18 22:04	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 22:04	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 5' **Lab ID: 40177343030** Collected: 10/09/18 13:18 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	79-34-5	W
Tetrachloroethene	43.4J	ug/kg	68.1	28.4	1	10/11/18 08:15	10/12/18 22:04	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 22:04	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 22:04	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-148		1	10/11/18 08:15	10/12/18 22:04	1868-53-7	
Toluene-d8 (S)	117	%	58-142		1	10/11/18 08:15	10/12/18 22:04	2037-26-5	
4-Bromofluorobenzene (S)	106	%	48-130		1	10/11/18 08:15	10/12/18 22:04	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.9	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 8' Lab ID: 40177343031 Collected: 10/09/18 13:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 22:27	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 22:27	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 22:27	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 22:27	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-35-4	W
cis-1,2-Dichloroethene	115	ug/kg	68.9	28.7	1	10/11/18 08:15	10/12/18 22:27	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 22:27	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 8' **Lab ID: 40177343031** Collected: 10/09/18 13:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	79-34-5	W
Tetrachloroethene	104	ug/kg	68.9	28.7	1	10/11/18 08:15	10/12/18 22:27	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 22:27	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	79-00-5	W
Trichloroethene	61.6J	ug/kg	68.9	28.7	1	10/11/18 08:15	10/12/18 22:27	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 22:27	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	129	%	57-148		1	10/11/18 08:15	10/12/18 22:27	1868-53-7	
Toluene-d8 (S)	122	%	58-142		1	10/11/18 08:15	10/12/18 22:27	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-130		1	10/11/18 08:15	10/12/18 22:27	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.0	%	0.10	0.10	1		10/11/18 16:18		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 10' **Lab ID: 40177343032** Collected: 10/09/18 13:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	71-43-2	L5,W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-27-4	L5,W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-25-2	L5,W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:00	10/22/18 11:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	56-23-5	L5,W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	108-90-7	L5,W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:00	10/22/18 11:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:00	10/22/18 11:10	67-66-3	L5,W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:00	10/22/18 11:10	96-12-8	L5,W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	124-48-1	L5,W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	106-93-4	L5,W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	95-50-1	L5,W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	541-73-1	L5,W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	106-46-7	L5,W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-34-3	L5,W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	107-06-2	L5,W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-35-4	L5,W
cis-1,2-Dichloroethene	124	ug/kg	85.9	35.8	1	10/19/18 08:00	10/22/18 11:10	156-59-2	L5
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	156-60-5	L5,W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	78-87-5	L5,W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	10061-01-5	L5,W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	10061-02-6	L5,W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	100-41-4	L5,W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	98-82-8	L5,W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-09-2	L5,W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	1634-04-4	L5,W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:00	10/22/18 11:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	100-42-5	L5,W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-108 10' **Lab ID: 40177343032** Collected: 10/09/18 13:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	79-34-5	L5,W
Tetrachloroethene	397	ug/kg	85.9	35.8	1	10/19/18 08:00	10/22/18 11:10	127-18-4	L5
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	108-88-3	L5,W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:00	10/22/18 11:10	120-82-1	L5,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	71-55-6	L5,W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	79-00-5	L5,W
Trichloroethene	98.9	ug/kg	85.9	35.8	1	10/19/18 08:00	10/22/18 11:10	79-01-6	L5
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-69-4	L5,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	75-01-4	L5,W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:00	10/22/18 11:10	179601-23-1	L5,W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:10	95-47-6	L5,W
Surrogates									
Dibromofluoromethane (S)	99	%	57-148		1	10/19/18 08:00	10/22/18 11:10	1868-53-7	
Toluene-d8 (S)	102	%	58-142		1	10/19/18 08:00	10/22/18 11:10	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-130		1	10/19/18 08:00	10/22/18 11:10	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	30.1	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-109 2' Lab ID: 40177343033 Collected: 10/09/18 12:54 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	71-43-2	L5,W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-27-4	L5,W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-25-2	L5,W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:00	10/22/18 11:34	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	56-23-5	L5,W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	108-90-7	L5,W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:00	10/22/18 11:34	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:00	10/22/18 11:34	67-66-3	L5,W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:00	10/22/18 11:34	96-12-8	L5,W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	124-48-1	L5,W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	106-93-4	L5,W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	95-50-1	L5,W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	541-73-1	L5,W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	106-46-7	L5,W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-34-3	L5,W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	107-06-2	L5,W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-35-4	L5,W
cis-1,2-Dichloroethene	31.9J	ug/kg	66.7	27.8	1	10/19/18 08:00	10/22/18 11:34	156-59-2	L5
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	156-60-5	L5,W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	78-87-5	L5,W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	10061-01-5	L5,W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	10061-02-6	L5,W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	100-41-4	L5,W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	98-82-8	L5,W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-09-2	L5,W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	1634-04-4	L5,W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:00	10/22/18 11:34	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	100-42-5	L5,W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-109 2' **Lab ID: 40177343033** Collected: 10/09/18 12:54 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	79-34-5	L5,W
Tetrachloroethene	321	ug/kg	66.7	27.8	1	10/19/18 08:00	10/22/18 11:34	127-18-4	L5
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	108-88-3	L5,W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:00	10/22/18 11:34	120-82-1	L5,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	71-55-6	L5,W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	79-00-5	L5,W
Trichloroethene	75.9	ug/kg	66.7	27.8	1	10/19/18 08:00	10/22/18 11:34	79-01-6	L5
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-69-4	L5,W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:00	10/22/18 11:34	75-01-4	L5,W
m&p-Xylene	60.8J	ug/kg	133	55.6	1	10/19/18 08:00	10/22/18 11:34	179601-23-1	L5
o-Xylene	28.8J	ug/kg	66.7	27.8	1	10/19/18 08:00	10/22/18 11:34	95-47-6	L5
Surrogates									
Dibromofluoromethane (S)	115	%	57-148		1	10/19/18 08:00	10/22/18 11:34	1868-53-7	
Toluene-d8 (S)	114	%	58-142		1	10/19/18 08:00	10/22/18 11:34	2037-26-5	
4-Bromofluorobenzene (S)	115	%	48-130		1	10/19/18 08:00	10/22/18 11:34	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.0	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-109 5' Lab ID: **40177343034** Collected: 10/09/18 12:56 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 15:12	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 15:12	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 15:12	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 15:12	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	99-87-6	W
Methylene Chloride	40.6J	ug/kg	66.5	27.7	1	10/19/18 08:15	10/19/18 15:12	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 15:12	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-109 5' **Lab ID: 40177343034** Collected: 10/09/18 12:56 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	79-34-5	W
Tetrachloroethene	828	ug/kg	66.5	27.7	1	10/19/18 08:15	10/19/18 15:12	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 15:12	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	79-00-5	W
Trichloroethene	79.3	ug/kg	66.5	27.7	1	10/19/18 08:15	10/19/18 15:12	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 15:12	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	57-148		1	10/19/18 08:15	10/19/18 15:12	1868-53-7	
Toluene-d8 (S)	104	%	58-142		1	10/19/18 08:15	10/19/18 15:12	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-130		1	10/19/18 08:15	10/19/18 15:12	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	9.8	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-110 2' **Lab ID: 40177343037** Collected: 10/09/18 12:30 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	34.6J	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	71-43-2	
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 14:48	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 14:48	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 14:48	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 14:48	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-35-4	W
cis-1,2-Dichloroethene	46.1J	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	108-20-3	W
Ethylbenzene	38.1J	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	100-41-4	
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	87-68-3	W
Isopropylbenzene (Cumene)	35.5J	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	98-82-8	
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	1634-04-4	W
Naphthalene	547	ug/kg	290	46.4	1	10/19/18 08:15	10/19/18 14:48	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-110 2' **Lab ID: 40177343037** Collected: 10/09/18 12:30 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	79-34-5	W
Tetrachloroethene	2490	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	127-18-4	
Toluene	148	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 14:48	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	79-00-5	W
Trichloroethene	412	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	96-18-4	W
1,2,4-Trimethylbenzene	220	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	95-63-6	
1,3,5-Trimethylbenzene	60.9J	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 14:48	75-01-4	W
m&p-Xylene	251	ug/kg	139	57.9	1	10/19/18 08:15	10/19/18 14:48	179601-23-1	
o-Xylene	202	ug/kg	69.5	29.0	1	10/19/18 08:15	10/19/18 14:48	95-47-6	
Surrogates									
Dibromofluoromethane (S)	111	%	57-148		1	10/19/18 08:15	10/19/18 14:48	1868-53-7	
Toluene-d8 (S)	105	%	58-142		1	10/19/18 08:15	10/19/18 14:48	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-130		1	10/19/18 08:15	10/19/18 14:48	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.7	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-110 5' Lab ID: 40177343038 Collected: 10/09/18 12:32 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 15:35	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 15:35	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 15:35	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 15:35	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 15:35	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-110 5' **Lab ID: 40177343038** Collected: 10/09/18 12:32 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 15:35	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 15:35	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 15:35	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	57-148		1	10/19/18 08:15	10/19/18 15:35	1868-53-7	
Toluene-d8 (S)	96	%	58-142		1	10/19/18 08:15	10/19/18 15:35	2037-26-5	
4-Bromofluorobenzene (S)	99	%	48-130		1	10/19/18 08:15	10/19/18 15:35	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.2	%	0.10	0.10	1		10/18/18 15:12		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-113 2' **Lab ID: 40177343049** Collected: 10/09/18 09:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	71-43-2	W
Bromobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	108-86-1	W
Bromochloromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	74-97-5	W
Bromodichloromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-27-4	W
Bromoform	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-25-2	W
Bromomethane	<71.3	ug/kg	255	71.3	1	10/19/18 08:15	10/19/18 18:06	74-83-9	W
n-Butylbenzene	29.6J	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	104-51-8	
sec-Butylbenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	135-98-8	W
tert-Butylbenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	98-06-6	W
Carbon tetrachloride	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	56-23-5	W
Chlorobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	108-90-7	W
Chloroethane	<68.4	ug/kg	255	68.4	1	10/19/18 08:15	10/19/18 18:06	75-00-3	W
Chloroform	<47.4	ug/kg	255	47.4	1	10/19/18 08:15	10/19/18 18:06	67-66-3	W
Chloromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	74-87-3	W
2-Chlorotoluene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	95-49-8	W
4-Chlorotoluene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	106-43-4	W
1,2-Dibromo-3-chloropropane	<93.1	ug/kg	255	93.1	1	10/19/18 08:15	10/19/18 18:06	96-12-8	W
Dibromochloromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	124-48-1	W
1,2-Dibromoethane (EDB)	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	106-93-4	W
Dibromomethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	74-95-3	W
1,2-Dichlorobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	95-50-1	W
1,3-Dichlorobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	541-73-1	W
1,4-Dichlorobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	106-46-7	W
Dichlorodifluoromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-71-8	W
1,1-Dichloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-34-3	W
1,2-Dichloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	107-06-2	W
1,1-Dichloroethene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-35-4	W
cis-1,2-Dichloroethene	85.8	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	156-59-2	
trans-1,2-Dichloroethene	28.8J	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	156-60-5	
1,2-Dichloropropane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	78-87-5	W
1,3-Dichloropropane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	142-28-9	W
2,2-Dichloropropane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	594-20-7	W
1,1-Dichloropropene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	563-58-6	W
cis-1,3-Dichloropropene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	10061-01-5	W
trans-1,3-Dichloropropene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	10061-02-6	W
Diisopropyl ether	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	108-20-3	W
Ethylbenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	100-41-4	W
Hexachloro-1,3-butadiene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	87-68-3	W
Isopropylbenzene (Cumene)	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	98-82-8	W
p-Isopropyltoluene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	99-87-6	W
Methylene Chloride	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-09-2	W
Methyl-tert-butyl ether	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	1634-04-4	W
Naphthalene	97.1J	ug/kg	287	46.0	1	10/19/18 08:15	10/19/18 18:06	91-20-3	
n-Propylbenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	103-65-1	W
Styrene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-113 2' **Lab ID: 40177343049** Collected: 10/09/18 09:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	79-34-5	W
Tetrachloroethene	788	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	127-18-4	
Toluene	64.4J	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	108-88-3	
1,2,3-Trichlorobenzene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	87-61-6	W
1,2,4-Trichlorobenzene	<48.5	ug/kg	255	48.5	1	10/19/18 08:15	10/19/18 18:06	120-82-1	W
1,1,1-Trichloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	71-55-6	W
1,1,2-Trichloroethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	79-00-5	W
Trichloroethene	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	79-01-6	W
Trichlorofluoromethane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-69-4	W
1,2,3-Trichloropropane	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	96-18-4	W
1,2,4-Trimethylbenzene	73.1	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	95-63-6	
1,3,5-Trimethylbenzene	37.6J	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	108-67-8	
Vinyl chloride	<25.5	ug/kg	61.2	25.5	1	10/19/18 08:15	10/19/18 18:06	75-01-4	W
m&p-Xylene	99.1J	ug/kg	138	57.5	1	10/19/18 08:15	10/19/18 18:06	179601-23-1	
o-Xylene	63.4J	ug/kg	69.0	28.7	1	10/19/18 08:15	10/19/18 18:06	95-47-6	
Surrogates									
Dibromofluoromethane (S)	107	%	57-148		1	10/19/18 08:15	10/19/18 18:06	1868-53-7	
Toluene-d8 (S)	106	%	58-142		1	10/19/18 08:15	10/19/18 18:06	2037-26-5	
4-Bromofluorobenzene (S)	107	%	48-130		1	10/19/18 08:15	10/19/18 18:06	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	11.2	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-113 5' Lab ID: **40177343050** Collected: 10/09/18 09:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 18:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 18:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 18:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 18:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 18:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-113 5' **Lab ID: 40177343050** Collected: 10/09/18 09:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 18:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 18:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	57-148		1	10/19/18 08:15	10/19/18 18:29	1868-53-7	
Toluene-d8 (S)	104	%	58-142		1	10/19/18 08:15	10/19/18 18:29	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-130		1	10/19/18 08:15	10/19/18 18:29	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	11.1	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-114 2' Lab ID: 40177343053 Collected: 10/09/18 09:34 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 18:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 18:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 18:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 18:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 18:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-114 2' **Lab ID: 40177343053** Collected: 10/09/18 09:34 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	79-34-5	W
Tetrachloroethene	1500	ug/kg	66.9	27.9	1	10/19/18 08:15	10/19/18 18:52	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 18:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	79-00-5	W
Trichloroethene	36.4J	ug/kg	66.9	27.9	1	10/19/18 08:15	10/19/18 18:52	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 18:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 18:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	57-148		1	10/19/18 08:15	10/19/18 18:52	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	10/19/18 08:15	10/19/18 18:52	2037-26-5	
4-Bromofluorobenzene (S)	108	%	48-130		1	10/19/18 08:15	10/19/18 18:52	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.3	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-114 5' Lab ID: **40177343054** Collected: 10/09/18 09:36 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 19:15	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 19:15	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 19:15	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 19:15	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-35-4	W
cis-1,2-Dichloroethene	244	ug/kg	67.1	27.9	1	10/19/18 08:15	10/19/18 19:15	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 19:15	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-114 5' **Lab ID: 40177343054** Collected: 10/09/18 09:36 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	79-34-5	W
Tetrachloroethene	1220	ug/kg	67.1	27.9	1	10/19/18 08:15	10/19/18 19:15	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 19:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	79-00-5	W
Trichloroethene	334	ug/kg	67.1	27.9	1	10/19/18 08:15	10/19/18 19:15	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 19:15	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	57-148		1	10/19/18 08:15	10/19/18 19:15	1868-53-7	
Toluene-d8 (S)	100	%	58-142		1	10/19/18 08:15	10/19/18 19:15	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-130		1	10/19/18 08:15	10/19/18 19:15	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.5	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 2' Lab ID: 40177343057 Collected: 10/09/18 09:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 19:38	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 19:38	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 19:38	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 19:38	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-35-4	W
cis-1,2-Dichloroethene	60.3J	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	1634-04-4	W
Naphthalene	86.5J	ug/kg	275	44.0	1	10/19/18 08:15	10/19/18 19:38	91-20-3	
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 2' **Lab ID: 40177343057** Collected: 10/09/18 09:00 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	79-34-5	W
Tetrachloroethene	1880	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	127-18-4	
Toluene	45.8J	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	108-88-3	
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 19:38	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	79-00-5	W
Trichloroethene	142	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	96-18-4	W
1,2,4-Trimethylbenzene	66.3	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	95-63-6	
1,3,5-Trimethylbenzene	30.1J	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	108-67-8	
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 19:38	75-01-4	W
m&p-Xylene	100J	ug/kg	132	55.0	1	10/19/18 08:15	10/19/18 19:38	179601-23-1	
o-Xylene	76.8	ug/kg	66.0	27.5	1	10/19/18 08:15	10/19/18 19:38	95-47-6	
Surrogates									
Dibromofluoromethane (S)	105	%	57-148		1	10/19/18 08:15	10/19/18 19:38	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	10/19/18 08:15	10/19/18 19:38	2037-26-5	
4-Bromofluorobenzene (S)	113	%	48-130		1	10/19/18 08:15	10/19/18 19:38	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	9.1	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 5' Lab ID: **40177343058** Collected: 10/09/18 09:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 20:01	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 20:01	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 20:01	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 20:01	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 20:01	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Sample: B-115 5' **Lab ID: 40177343058** Collected: 10/09/18 09:02 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	79-34-5	W
Tetrachloroethene	118	ug/kg	65.5	27.3	1	10/19/18 08:15	10/19/18 20:01	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 20:01	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 20:01	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:01	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	57-148		1	10/19/18 08:15	10/19/18 20:01	1868-53-7	
Toluene-d8 (S)	111	%	58-142		1	10/19/18 08:15	10/19/18 20:01	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-130		1	10/19/18 08:15	10/19/18 20:01	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	8.4	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 8' Lab ID: 40177343059 Collected: 10/09/18 09:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 20:25	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 20:25	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 20:25	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 20:25	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 20:25	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 8' **Lab ID: 40177343059** Collected: 10/09/18 09:04 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	79-34-5	W
Tetrachloroethene	185	ug/kg	72.4	30.2	1	10/19/18 08:15	10/19/18 20:25	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 20:25	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 20:25	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:25	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	98	%	57-148		1	10/19/18 08:15	10/19/18 20:25	1868-53-7	
Toluene-d8 (S)	99	%	58-142		1	10/19/18 08:15	10/19/18 20:25	2037-26-5	
4-Bromofluorobenzene (S)	96	%	48-130		1	10/19/18 08:15	10/19/18 20:25	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.2	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 10' Lab ID: 40177343060 Collected: 10/09/18 09:06 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 20:48	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 20:48	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 20:48	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 20:48	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 20:48	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-115 10' **Lab ID: 40177343060** Collected: 10/09/18 09:06 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 20:48	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 20:48	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 20:48	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	115	%	57-148		1	10/19/18 08:15	10/19/18 20:48	1868-53-7	
Toluene-d8 (S)	118	%	58-142		1	10/19/18 08:15	10/19/18 20:48	2037-26-5	
4-Bromofluorobenzene (S)	112	%	48-130		1	10/19/18 08:15	10/19/18 20:48	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	28.4	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 2' Lab ID: 40177343061 Collected: 10/09/18 08:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 21:11	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 21:11	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 21:11	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 21:11	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 21:11	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 2' **Lab ID: 40177343061** Collected: 10/09/18 08:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	79-34-5	W
Tetrachloroethene	454	ug/kg	66.1	27.6	1	10/19/18 08:15	10/19/18 21:11	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 21:11	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	79-00-5	W
Trichloroethene	49.5J	ug/kg	66.1	27.6	1	10/19/18 08:15	10/19/18 21:11	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 21:11	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:11	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	113	%	57-148		1	10/19/18 08:15	10/19/18 21:11	1868-53-7	
Toluene-d8 (S)	114	%	58-142		1	10/19/18 08:15	10/19/18 21:11	2037-26-5	
4-Bromofluorobenzene (S)	113	%	48-130		1	10/19/18 08:15	10/19/18 21:11	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	9.3	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 5' **Lab ID: 40177343062** Collected: 10/09/18 08:50 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 21:34	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 21:34	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 21:34	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 21:34	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 21:34	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 5' **Lab ID: 40177343062** Collected: 10/09/18 08:50 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	79-34-5	W
Tetrachloroethene	797	ug/kg	70.1	29.2	1	10/19/18 08:15	10/19/18 21:34	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 21:34	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	79-00-5	W
Trichloroethene	62.2J	ug/kg	70.1	29.2	1	10/19/18 08:15	10/19/18 21:34	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 21:34	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:34	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	57-148		1	10/19/18 08:15	10/19/18 21:34	1868-53-7	
Toluene-d8 (S)	98	%	58-142		1	10/19/18 08:15	10/19/18 21:34	2037-26-5	
4-Bromofluorobenzene (S)	92	%	48-130		1	10/19/18 08:15	10/19/18 21:34	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	14.4	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 8' Lab ID: 40177343063 Collected: 10/09/18 08:52 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 21:57	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 21:57	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 21:57	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 21:57	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 21:57	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-116 8' **Lab ID: 40177343063** Collected: 10/09/18 08:52 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	79-34-5	W
Tetrachloroethene	423	ug/kg	78.8	32.8	1	10/19/18 08:15	10/19/18 21:57	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 21:57	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	79-00-5	W
Trichloroethene	79.5	ug/kg	78.8	32.8	1	10/19/18 08:15	10/19/18 21:57	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 21:57	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 21:57	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	117	%	57-148		1	10/19/18 08:15	10/19/18 21:57	1868-53-7	
Toluene-d8 (S)	110	%	58-142		1	10/19/18 08:15	10/19/18 21:57	2037-26-5	
4-Bromofluorobenzene (S)	107	%	48-130		1	10/19/18 08:15	10/19/18 21:57	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	23.9	%	0.10	0.10	1		10/18/18 15:13		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 2' Lab ID: **40177343065** Collected: 10/09/18 08:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 22:20	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 22:20	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 22:20	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 22:20	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-35-4	W
cis-1,2-Dichloroethene	28.5J	ug/kg	67.1	28.0	1	10/19/18 08:15	10/19/18 22:20	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 22:20	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 2' **Lab ID: 40177343065** Collected: 10/09/18 08:20 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	79-34-5	W
Tetrachloroethene	1750	ug/kg	67.1	28.0	1	10/19/18 08:15	10/19/18 22:20	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 22:20	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	79-00-5	W
Trichloroethene	104	ug/kg	67.1	28.0	1	10/19/18 08:15	10/19/18 22:20	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 22:20	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:20	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-148		1	10/19/18 08:15	10/19/18 22:20	1868-53-7	
Toluene-d8 (S)	111	%	58-142		1	10/19/18 08:15	10/19/18 22:20	2037-26-5	
4-Bromofluorobenzene (S)	108	%	48-130		1	10/19/18 08:15	10/19/18 22:20	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	10.6	%	0.10	0.10	1		10/18/18 15:13		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 5' Lab ID: 40177343066 Collected: 10/09/18 08:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 22:44	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 22:44	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 22:44	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 22:44	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 22:44	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 5' **Lab ID: 40177343066** Collected: 10/09/18 08:22 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	79-34-5	W
Tetrachloroethene	204	ug/kg	70.4	29.3	1	10/19/18 08:15	10/19/18 22:44	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 22:44	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 22:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 22:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	57-148		1	10/19/18 08:15	10/19/18 22:44	1868-53-7	
Toluene-d8 (S)	104	%	58-142		1	10/19/18 08:15	10/19/18 22:44	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-130		1	10/19/18 08:15	10/19/18 22:44	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.8	%	0.10	0.10	1		10/18/18 15:46		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 8' Lab ID: 40177343067 Collected: 10/09/18 08:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 23:07	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 23:07	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 23:07	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 23:07	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 23:07	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 8' **Lab ID: 40177343067** Collected: 10/09/18 08:24 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	79-34-5	W
Tetrachloroethene	2210	ug/kg	81.7	34.0	1	10/19/18 08:15	10/19/18 23:07	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 23:07	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	79-00-5	W
Trichloroethene	184	ug/kg	81.7	34.0	1	10/19/18 08:15	10/19/18 23:07	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 23:07	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	57-148		1	10/19/18 08:15	10/19/18 23:07	1868-53-7	
Toluene-d8 (S)	103	%	58-142		1	10/19/18 08:15	10/19/18 23:07	2037-26-5	
4-Bromofluorobenzene (S)	100	%	48-130		1	10/19/18 08:15	10/19/18 23:07	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	26.5	%	0.10	0.10	1		10/18/18 15:46		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 10' **Lab ID: 40177343068** Collected: 10/09/18 08:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 23:30	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 23:30	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 23:30	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 23:30	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-35-4	W
cis-1,2-Dichloroethene	229	ug/kg	83.2	34.7	1	10/19/18 08:15	10/19/18 23:30	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	99-87-6	W
Methylene Chloride	43.1J	ug/kg	83.2	34.7	1	10/19/18 08:15	10/19/18 23:30	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 23:30	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-117 10' **Lab ID: 40177343068** Collected: 10/09/18 08:26 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	630-20-6	W
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	79-34-5	W
Tetrachloroethene	4960	ug/kg	83.2	34.7	1	10/19/18 08:15	10/19/18 23:30	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 23:30	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	79-00-5	W
Trichloroethene	509	ug/kg	83.2	34.7	1	10/19/18 08:15	10/19/18 23:30	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 23:30	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:30	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-148		1	10/19/18 08:15	10/19/18 23:30	1868-53-7	
Toluene-d8 (S)	111	%	58-142		1	10/19/18 08:15	10/19/18 23:30	2037-26-5	
4-Bromofluorobenzene (S)	110	%	48-130		1	10/19/18 08:15	10/19/18 23:30	460-00-4	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	27.9	%	0.10	0.10	1		10/18/18 15:46		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-118 2' Lab ID: **40177343069** Collected: 10/09/18 08:32 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/19/18 23:53	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/19/18 23:53	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/19/18 23:53	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/19/18 23:53	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/19/18 23:53	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-118 2' **Lab ID: 40177343069** Collected: 10/09/18 08:32 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	79-34-5	W
Tetrachloroethene	1830	ug/kg	65.9	27.5	1	10/19/18 08:15	10/19/18 23:53	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/19/18 23:53	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	79-00-5	W
Trichloroethene	70.8	ug/kg	65.9	27.5	1	10/19/18 08:15	10/19/18 23:53	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/19/18 23:53	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/19/18 23:53	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	57-148		1	10/19/18 08:15	10/19/18 23:53	1868-53-7	
Toluene-d8 (S)	108	%	58-142		1	10/19/18 08:15	10/19/18 23:53	2037-26-5	
4-Bromofluorobenzene (S)	110	%	48-130		1	10/19/18 08:15	10/19/18 23:53	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	9.0	%	0.10	0.10	1		10/18/18 15:46		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-118 8' Lab ID: 40177343071 Collected: 10/09/18 08:36 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:15	10/20/18 00:16	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:15	10/20/18 00:16	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:15	10/20/18 00:16	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:15	10/20/18 00:16	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-35-4	W
cis-1,2-Dichloroethene	88.9	ug/kg	77.1	32.1	1	10/19/18 08:15	10/20/18 00:16	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	99-87-6	W
Methylene Chloride	47.8J	ug/kg	77.1	32.1	1	10/19/18 08:15	10/20/18 00:16	75-09-2	
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:15	10/20/18 00:16	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-118 8' **Lab ID: 40177343071** Collected: 10/09/18 08:36 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	630-20-6	W
1,1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	79-34-5	W
Tetrachloroethene	193	ug/kg	77.1	32.1	1	10/19/18 08:15	10/20/18 00:16	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:15	10/20/18 00:16	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:15	10/20/18 00:16	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:15	10/20/18 00:16	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	101	%	57-148		1	10/19/18 08:15	10/20/18 00:16	1868-53-7	
Toluene-d8 (S)	108	%	58-142		1	10/19/18 08:15	10/20/18 00:16	2037-26-5	
4-Bromofluorobenzene (S)	103	%	48-130		1	10/19/18 08:15	10/20/18 00:16	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	22.2	%	0.10	0.10	1		10/18/18 15:46		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-119 2' Lab ID: 40177343073 Collected: 10/09/18 13:28 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:45	10/22/18 19:01	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:45	10/22/18 19:01	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:45	10/22/18 19:01	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:45	10/22/18 19:01	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-35-4	W
cis-1,2-Dichloroethene	106	ug/kg	67.0	27.9	1	10/19/18 08:45	10/22/18 19:01	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:45	10/22/18 19:01	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-119 2' **Lab ID: 40177343073** Collected: 10/09/18 13:28 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	79-34-5	W
Tetrachloroethene	436	ug/kg	67.0	27.9	1	10/19/18 08:45	10/22/18 19:01	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:45	10/22/18 19:01	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	79-00-5	W
Trichloroethene	72.9	ug/kg	67.0	27.9	1	10/19/18 08:45	10/22/18 19:01	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:45	10/22/18 19:01	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:01	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	57-148		1	10/19/18 08:45	10/22/18 19:01	1868-53-7	
Toluene-d8 (S)	103	%	58-142		1	10/19/18 08:45	10/22/18 19:01	2037-26-5	
4-Bromofluorobenzene (S)	105	%	48-130		1	10/19/18 08:45	10/22/18 19:01	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	10.5	%	0.10	0.10	1		10/18/18 15:46		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-119 5' Lab ID: 40177343074 Collected: 10/09/18 13:30 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/19/18 08:45	10/22/18 19:24	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/19/18 08:45	10/22/18 19:24	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/19/18 08:45	10/22/18 19:24	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/19/18 08:45	10/22/18 19:24	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/19/18 08:45	10/22/18 19:24	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-119 5' **Lab ID: 40177343074** Collected: 10/09/18 13:30 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	79-34-5	W
Tetrachloroethene	104	ug/kg	68.7	28.6	1	10/19/18 08:45	10/22/18 19:24	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/19/18 08:45	10/22/18 19:24	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	79-00-5	W
Trichloroethene	30.1J	ug/kg	68.7	28.6	1	10/19/18 08:45	10/22/18 19:24	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/19/18 08:45	10/22/18 19:24	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/19/18 08:45	10/22/18 19:24	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	97	%	57-148		1	10/19/18 08:45	10/22/18 19:24	1868-53-7	
Toluene-d8 (S)	100	%	58-142		1	10/19/18 08:45	10/22/18 19:24	2037-26-5	
4-Bromofluorobenzene (S)	97	%	48-130		1	10/19/18 08:45	10/22/18 19:24	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.6	%	0.10	0.10	1		10/18/18 15:46		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 2' Lab ID: 40177343077 Collected: 10/09/18 13:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 14:26	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 14:26	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 14:26	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 14:26	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 14:26	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 2' **Lab ID: 40177343077** Collected: 10/09/18 13:46 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	79-34-5	W
Tetrachloroethene	61.7J	ug/kg	62.7	26.1	1	10/11/18 08:15	10/12/18 14:26	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 14:26	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 14:26	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 14:26	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	121	%	57-148		1	10/11/18 08:15	10/12/18 14:26	1868-53-7	
Toluene-d8 (S)	120	%	58-142		1	10/11/18 08:15	10/12/18 14:26	2037-26-5	
4-Bromofluorobenzene (S)	109	%	48-130		1	10/11/18 08:15	10/12/18 14:26	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	4.3	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 5' Lab ID: 40177343078 Collected: 10/09/18 13:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 22:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 22:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 22:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 22:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-35-4	W
cis-1,2-Dichloroethene	154	ug/kg	70.5	29.4	1	10/11/18 08:15	10/12/18 22:51	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	99-87-6	W
Methylene Chloride	37.1J	ug/kg	70.5	29.4	1	10/11/18 08:15	10/12/18 22:51	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 22:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 5' **Lab ID: 40177343078** Collected: 10/09/18 13:48 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 22:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 22:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 22:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	57-148		1	10/11/18 08:15	10/12/18 22:51	1868-53-7	
Toluene-d8 (S)	104	%	58-142		1	10/11/18 08:15	10/12/18 22:51	2037-26-5	
4-Bromofluorobenzene (S)	94	%	48-130		1	10/11/18 08:15	10/12/18 22:51	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.9	%	0.10	0.10	1		10/11/18 15:51		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 8' Lab ID: **40177343079** Collected: 10/09/18 13:50 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 23:14	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 23:14	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 23:14	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 23:14	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-35-4	W
cis-1,2-Dichloroethene	151	ug/kg	74.3	31.0	1	10/11/18 08:15	10/12/18 23:14	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	99-87-6	W
Methylene Chloride	32.7J	ug/kg	74.3	31.0	1	10/11/18 08:15	10/12/18 23:14	75-09-2	B
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 23:14	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: B-120 8' **Lab ID: 40177343079** Collected: 10/09/18 13:50 Received: 10/09/18 14:30 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	79-34-5	W
Tetrachloroethene	62.9J	ug/kg	74.3	31.0	1	10/11/18 08:15	10/12/18 23:14	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 23:14	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 23:14	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 23:14	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	114	%	57-148		1	10/11/18 08:15	10/12/18 23:14	1868-53-7	
Toluene-d8 (S)	107	%	58-142		1	10/11/18 08:15	10/12/18 23:14	2037-26-5	
4-Bromofluorobenzene (S)	93	%	48-130		1	10/11/18 08:15	10/12/18 23:14	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	19.2	%	0.10	0.10	1		10/11/18 15:51		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: **METH BLANK** Lab ID: **40177343081** Collected: 10/09/18 00:00 Received: 10/09/18 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	10/11/18 08:15	10/12/18 17:49	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	10/11/18 08:15	10/12/18 17:49	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	10/11/18 08:15	10/12/18 17:49	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	10/11/18 08:15	10/12/18 17:49	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	10/11/18 08:15	10/12/18 17:49	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Sample: METH BLANK **Lab ID: 40177343081** Collected: 10/09/18 00:00 Received: 10/09/18 14:30 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	10/11/18 08:15	10/12/18 17:49	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	10/11/18 08:15	10/12/18 17:49	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	10/11/18 08:15	10/12/18 17:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	114	%	57-148		1	10/11/18 08:15	10/12/18 17:49	1868-53-7	
Toluene-d8 (S)	108	%	58-142		1	10/11/18 08:15	10/12/18 17:49	2037-26-5	
4-Bromofluorobenzene (S)	104	%	48-130		1	10/11/18 08:15	10/12/18 17:49	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch: 302934 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40177343002, 40177343003, 40177343005, 40177343006, 40177343007, 40177343009, 40177343010,
 40177343011, 40177343013, 40177343014, 40177343015

METHOD BLANK: 1769309 Matrix: Solid
 Associated Lab Samples: 40177343002, 40177343003, 40177343005, 40177343006, 40177343007, 40177343009, 40177343010,
 40177343011, 40177343013, 40177343014, 40177343015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	10/12/18 08:37	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	10/12/18 08:37	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	10/12/18 08:37	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	10/12/18 08:37	
1,1-Dichloroethane	ug/kg	<17.6	50.0	10/12/18 08:37	
1,1-Dichloroethene	ug/kg	<17.6	50.0	10/12/18 08:37	
1,1-Dichloropropene	ug/kg	<14.0	50.0	10/12/18 08:37	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	10/12/18 08:37	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	10/12/18 08:37	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	10/12/18 08:37	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	10/12/18 08:37	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	10/12/18 08:37	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	10/12/18 08:37	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	10/12/18 08:37	
1,2-Dichloroethane	ug/kg	<15.0	50.0	10/12/18 08:37	
1,2-Dichloropropane	ug/kg	<16.8	50.0	10/12/18 08:37	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	10/12/18 08:37	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	10/12/18 08:37	
1,3-Dichloropropane	ug/kg	<12.0	50.0	10/12/18 08:37	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	10/12/18 08:37	
2,2-Dichloropropane	ug/kg	<12.6	50.0	10/12/18 08:37	
2-Chlorotoluene	ug/kg	<15.8	50.0	10/12/18 08:37	
4-Chlorotoluene	ug/kg	<13.0	50.0	10/12/18 08:37	
Benzene	ug/kg	<9.2	20.0	10/12/18 08:37	
Bromobenzene	ug/kg	<20.6	50.0	10/12/18 08:37	
Bromochloromethane	ug/kg	<21.4	50.0	10/12/18 08:37	
Bromodichloromethane	ug/kg	<9.8	50.0	10/12/18 08:37	
Bromoform	ug/kg	<19.8	50.0	10/12/18 08:37	
Bromomethane	ug/kg	<69.9	250	10/12/18 08:37	
Carbon tetrachloride	ug/kg	<12.1	50.0	10/12/18 08:37	
Chlorobenzene	ug/kg	<14.8	50.0	10/12/18 08:37	
Chloroethane	ug/kg	<67.0	250	10/12/18 08:37	
Chloroform	ug/kg	<46.4	250	10/12/18 08:37	
Chloromethane	ug/kg	<20.4	50.0	10/12/18 08:37	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	10/12/18 08:37	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	10/12/18 08:37	
Dibromochloromethane	ug/kg	<17.9	50.0	10/12/18 08:37	
Dibromomethane	ug/kg	<19.3	50.0	10/12/18 08:37	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	10/12/18 08:37	
Diisopropyl ether	ug/kg	<17.7	50.0	10/12/18 08:37	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

METHOD BLANK: 1769309

Matrix: Solid

Associated Lab Samples: 40177343002, 40177343003, 40177343005, 40177343006, 40177343007, 40177343009, 40177343010, 40177343011, 40177343013, 40177343014, 40177343015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	10/12/18 08:37	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	10/12/18 08:37	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	10/12/18 08:37	
m&p-Xylene	ug/kg	<34.4	100	10/12/18 08:37	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	10/12/18 08:37	
Methylene Chloride	ug/kg	19.4J	50.0	10/12/18 08:37	
n-Butylbenzene	ug/kg	15.2J	50.0	10/12/18 08:37	
n-Propylbenzene	ug/kg	<11.6	50.0	10/12/18 08:37	
Naphthalene	ug/kg	<40.0	250	10/12/18 08:37	
o-Xylene	ug/kg	<14.0	50.0	10/12/18 08:37	
p-Isopropyltoluene	ug/kg	<12.0	50.0	10/12/18 08:37	
sec-Butylbenzene	ug/kg	<11.9	50.0	10/12/18 08:37	
Styrene	ug/kg	<9.0	50.0	10/12/18 08:37	
tert-Butylbenzene	ug/kg	<9.5	50.0	10/12/18 08:37	
Tetrachloroethene	ug/kg	<12.9	50.0	10/12/18 08:37	
Toluene	ug/kg	<11.2	50.0	10/12/18 08:37	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	10/12/18 08:37	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	10/12/18 08:37	
Trichloroethene	ug/kg	<23.6	50.0	10/12/18 08:37	
Trichlorofluoromethane	ug/kg	<24.7	50.0	10/12/18 08:37	
Vinyl chloride	ug/kg	<21.1	50.0	10/12/18 08:37	
4-Bromofluorobenzene (S)	%	96	48-130	10/12/18 08:37	
Dibromofluoromethane (S)	%	100	57-148	10/12/18 08:37	
Toluene-d8 (S)	%	111	58-142	10/12/18 08:37	

LABORATORY CONTROL SAMPLE: 1769310

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2310	92	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2200	88	68-130	
1,1,2-Trichloroethane	ug/kg	2500	2170	87	70-130	
1,1-Dichloroethane	ug/kg	2500	2470	99	67-132	
1,1-Dichloroethene	ug/kg	2500	2310	92	67-128	
1,2,4-Trichlorobenzene	ug/kg	2500	2330	93	51-131	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2070	83	49-117	
1,2-Dibromoethane (EDB)	ug/kg	2500	2450	98	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2360	95	70-130	
1,2-Dichloroethane	ug/kg	2500	2310	92	65-137	
1,2-Dichloropropane	ug/kg	2500	2370	95	75-126	
1,3-Dichlorobenzene	ug/kg	2500	2220	89	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2300	92	70-130	
Benzene	ug/kg	2500	2330	93	70-130	
Bromodichloromethane	ug/kg	2500	2520	101	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

LABORATORY CONTROL SAMPLE: 1769310

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2210	88	57-117	
Bromomethane	ug/kg	2500	2050	82	48-135	
Carbon tetrachloride	ug/kg	2500	2490	100	65-133	
Chlorobenzene	ug/kg	2500	2470	99	70-130	
Chloroethane	ug/kg	2500	2110	85	37-165	
Chloroform	ug/kg	2500	2290	92	72-126	
Chloromethane	ug/kg	2500	1670	67	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	2310	92	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2190	87	69-130	
Dibromochloromethane	ug/kg	2500	2520	101	68-130	
Dichlorodifluoromethane	ug/kg	2500	1290	52	22-100	
Ethylbenzene	ug/kg	2500	2640	106	79-121	
Isopropylbenzene (Cumene)	ug/kg	2500	2660	106	70-130	
m&p-Xylene	ug/kg	5000	5090	102	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2180	87	66-129	
Methylene Chloride	ug/kg	2500	2230	89	68-129	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2740	110	70-130	
Tetrachloroethene	ug/kg	2500	2590	104	70-130	
Toluene	ug/kg	2500	2430	97	80-123	
trans-1,2-Dichloroethene	ug/kg	2500	2220	89	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2460	98	67-130	
Trichloroethene	ug/kg	2500	2440	97	70-130	
Trichlorofluoromethane	ug/kg	2500	2500	100	64-134	
Vinyl chloride	ug/kg	2500	2100	84	52-122	
4-Bromofluorobenzene (S)	%			95	48-130	
Dibromofluoromethane (S)	%			94	57-148	
Toluene-d8 (S)	%			105	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1769311 1769312

Parameter	Units	40177343003 Result	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
			Spike Conc.	MS Spike Conc.	MSD Spike Conc.	MS Result						
1,1,1-Trichloroethane	ug/kg	<25.0	1530	1530	1510	1490	99	98	62-130	1	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1530	1530	1580	1630	103	107	64-137	3	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1530	1530	1520	1490	100	98	70-130	2	20	
1,1-Dichloroethane	ug/kg	<25.0	1530	1530	1610	1620	105	106	65-132	1	20	
1,1-Dichloroethene	ug/kg	<25.0	1530	1530	1350	1470	88	96	50-128	9	21	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1530	1530	1740	1720	112	110	51-148	2	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1530	1530	1650	1570	108	103	43-134	5	23	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1530	1530	1660	1600	108	105	70-130	4	20	
1,2-Dichlorobenzene	ug/kg	<25.0	1530	1530	1720	1660	112	109	70-130	3	20	
1,2-Dichloroethane	ug/kg	<25.0	1530	1530	1630	1650	106	108	65-139	2	20	
1,2-Dichloropropane	ug/kg	<25.0	1530	1530	1580	1550	103	101	74-128	2	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Parameter	Units	40177343003		1769311		1769312		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
1,3-Dichlorobenzene	ug/kg	<25.0	1530	1530	1620	1610	106	105	70-130	0	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1530	1530	1650	1530	108	100	70-130	8	20		
Benzene	ug/kg	<25.0	1530	1530	1580	1580	103	103	66-132	0	20		
Bromodichloromethane	ug/kg	<25.0	1530	1530	1710	1640	112	107	69-130	5	20		
Bromoform	ug/kg	<25.0	1530	1530	1480	1550	97	101	57-130	4	20		
Bromomethane	ug/kg	<69.9	1530	1530	1220	1340	79	87	34-145	10	20		
Carbon tetrachloride	ug/kg	<25.0	1530	1530	1650	1660	108	109	54-133	1	20		
Chlorobenzene	ug/kg	<25.0	1530	1530	1670	1640	109	107	70-130	2	20		
Chloroethane	ug/kg	<67.0	1530	1530	1340	1300	88	85	33-165	4	20		
Chloroform	ug/kg	<46.4	1530	1530	1640	1650	107	108	72-128	1	20		
Chloromethane	ug/kg	<25.0	1530	1530	1100	1070	72	70	20-120	3	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1530	1530	1570	1620	102	106	69-130	3	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1530	1530	1420	1400	93	91	65-130	2	20		
Dibromochloromethane	ug/kg	<25.0	1530	1530	1650	1680	108	110	65-130	2	20		
Dichlorodifluoromethane	ug/kg	<25.0	1530	1530	925	924	61	60	10-109	0	29		
Ethylbenzene	ug/kg	<25.0	1530	1530	1650	1630	108	106	63-127	2	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1530	1530	1690	1640	110	107	66-130	3	20		
m&p-Xylene	ug/kg	<50.0	3060	3060	3390	3180	111	104	70-130	6	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1530	1530	1540	1420	101	93	62-135	8	20		
Methylene Chloride	ug/kg	<25.0	1530	1530	1520	1430	98	92	68-129	6	20		
o-Xylene	ug/kg	<25.0	1530	1530	1740	1680	114	110	69-130	4	20		
Styrene	ug/kg	<25.0	1530	1530	1780	1750	116	115	70-130	2	20		
Tetrachloroethene	ug/kg	883	1530	1530	2410	2570	100	110	70-130	6	20		
Toluene	ug/kg	<25.0	1530	1530	1560	1560	102	102	80-123	0	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1530	1530	1550	1360	102	89	70-130	13	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1530	1530	1610	1600	106	105	67-130	1	20		
Trichloroethene	ug/kg	<25.0	1530	1530	1600	1570	103	101	70-130	2	20		
Trichlorofluoromethane	ug/kg	<25.0	1530	1530	1400	1570	92	103	41-134	11	26		
Vinyl chloride	ug/kg	<25.0	1530	1530	1250	1190	82	78	39-122	5	20		
4-Bromofluorobenzene (S)	%						101	99	48-130				
Dibromofluoromethane (S)	%						106	106	57-148				
Toluene-d8 (S)	%						110	105	58-142				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch: 302936 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40177343001, 40177343017, 40177343018, 40177343019, 40177343021, 40177343022, 40177343023,
 40177343025, 40177343026, 40177343027, 40177343029, 40177343030, 40177343031, 40177343077,
 40177343078, 40177343079, 40177343081

METHOD BLANK: 1769313

Matrix: Solid

Associated Lab Samples: 40177343001, 40177343017, 40177343018, 40177343019, 40177343021, 40177343022, 40177343023,
 40177343025, 40177343026, 40177343027, 40177343029, 40177343030, 40177343031, 40177343077,
 40177343078, 40177343079, 40177343081

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	10/12/18 08:38	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	10/12/18 08:38	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	10/12/18 08:38	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	10/12/18 08:38	
1,1-Dichloroethane	ug/kg	<17.6	50.0	10/12/18 08:38	
1,1-Dichloroethene	ug/kg	<17.6	50.0	10/12/18 08:38	
1,1-Dichloropropene	ug/kg	<14.0	50.0	10/12/18 08:38	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	10/12/18 08:38	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	10/12/18 08:38	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	10/12/18 08:38	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	10/12/18 08:38	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	10/12/18 08:38	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	10/12/18 08:38	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	10/12/18 08:38	
1,2-Dichloroethane	ug/kg	<15.0	50.0	10/12/18 08:38	
1,2-Dichloropropane	ug/kg	<16.8	50.0	10/12/18 08:38	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	10/12/18 08:38	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	10/12/18 08:38	
1,3-Dichloropropane	ug/kg	<12.0	50.0	10/12/18 08:38	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	10/12/18 08:38	
2,2-Dichloropropane	ug/kg	<12.6	50.0	10/12/18 08:38	
2-Chlorotoluene	ug/kg	<15.8	50.0	10/12/18 08:38	
4-Chlorotoluene	ug/kg	<13.0	50.0	10/12/18 08:38	
Benzene	ug/kg	<9.2	20.0	10/12/18 08:38	
Bromobenzene	ug/kg	<20.6	50.0	10/12/18 08:38	
Bromochloromethane	ug/kg	<21.4	50.0	10/12/18 08:38	
Bromodichloromethane	ug/kg	<9.8	50.0	10/12/18 08:38	
Bromoform	ug/kg	<19.8	50.0	10/12/18 08:38	
Bromomethane	ug/kg	<69.9	250	10/12/18 08:38	
Carbon tetrachloride	ug/kg	<12.1	50.0	10/12/18 08:38	
Chlorobenzene	ug/kg	<14.8	50.0	10/12/18 08:38	
Chloroethane	ug/kg	<67.0	250	10/12/18 08:38	
Chloroform	ug/kg	<46.4	250	10/12/18 08:38	
Chloromethane	ug/kg	<20.4	50.0	10/12/18 08:38	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	10/12/18 08:38	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	10/12/18 08:38	
Dibromochloromethane	ug/kg	<17.9	50.0	10/12/18 08:38	
Dibromomethane	ug/kg	<19.3	50.0	10/12/18 08:38	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

METHOD BLANK: 1769313

Matrix: Solid

Associated Lab Samples: 40177343001, 40177343017, 40177343018, 40177343019, 40177343021, 40177343022, 40177343023, 40177343025, 40177343026, 40177343027, 40177343029, 40177343030, 40177343031, 40177343077, 40177343078, 40177343079, 40177343081

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	10/12/18 08:38	
Diisopropyl ether	ug/kg	<17.7	50.0	10/12/18 08:38	
Ethylbenzene	ug/kg	<12.4	50.0	10/12/18 08:38	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	10/12/18 08:38	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	10/12/18 08:38	
m&p-Xylene	ug/kg	<34.4	100	10/12/18 08:38	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	10/12/18 08:38	
Methylene Chloride	ug/kg	25.2J	50.0	10/12/18 08:38	
n-Butylbenzene	ug/kg	12.6J	50.0	10/12/18 08:38	
n-Propylbenzene	ug/kg	<11.6	50.0	10/12/18 08:38	
Naphthalene	ug/kg	<40.0	250	10/12/18 08:38	
o-Xylene	ug/kg	<14.0	50.0	10/12/18 08:38	
p-Isopropyltoluene	ug/kg	<12.0	50.0	10/12/18 08:38	
sec-Butylbenzene	ug/kg	<11.9	50.0	10/12/18 08:38	
Styrene	ug/kg	<9.0	50.0	10/12/18 08:38	
tert-Butylbenzene	ug/kg	<9.5	50.0	10/12/18 08:38	
Tetrachloroethene	ug/kg	<12.9	50.0	10/12/18 08:38	
Toluene	ug/kg	<11.2	50.0	10/12/18 08:38	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	10/12/18 08:38	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	10/12/18 08:38	
Trichloroethene	ug/kg	<23.6	50.0	10/12/18 08:38	
Trichlorofluoromethane	ug/kg	<24.7	50.0	10/12/18 08:38	
Vinyl chloride	ug/kg	<21.1	50.0	10/12/18 08:38	
4-Bromofluorobenzene (S)	%	98	48-130	10/12/18 08:38	
Dibromofluoromethane (S)	%	111	57-148	10/12/18 08:38	
Toluene-d8 (S)	%	109	58-142	10/12/18 08:38	

LABORATORY CONTROL SAMPLE: 1769314

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2890	115	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2740	109	68-130	
1,1,2-Trichloroethane	ug/kg	2500	2720	109	70-130	
1,1-Dichloroethane	ug/kg	2500	3110	124	67-132	
1,1-Dichloroethene	ug/kg	2500	2950	118	67-128	
1,2,4-Trichlorobenzene	ug/kg	2500	2260	90	51-131	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2490	99	49-117	
1,2-Dibromoethane (EDB)	ug/kg	2500	2720	109	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2440	97	70-130	
1,2-Dichloroethane	ug/kg	2500	3030	121	65-137	
1,2-Dichloropropane	ug/kg	2500	2630	105	75-126	
1,3-Dichlorobenzene	ug/kg	2500	2500	100	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

LABORATORY CONTROL SAMPLE: 1769314

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2440	98	70-130	
Benzene	ug/kg	2500	2920	117	70-130	
Bromodichloromethane	ug/kg	2500	2470	99	70-130	
Bromoform	ug/kg	2500	1910	77	57-117	
Bromomethane	ug/kg	2500	3210	128	48-135	
Carbon tetrachloride	ug/kg	2500	2630	105	65-133	
Chlorobenzene	ug/kg	2500	2580	103	70-130	
Chloroethane	ug/kg	2500	3440	138	37-165	
Chloroform	ug/kg	2500	2880	115	72-126	
Chloromethane	ug/kg	2500	2470	99	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	2710	108	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2500	100	69-130	
Dibromochloromethane	ug/kg	2500	2450	98	68-130	
Dichlorodifluoromethane	ug/kg	2500	1780	71	22-100	
Ethylbenzene	ug/kg	2500	2680	107	79-121	
Isopropylbenzene (Cumene)	ug/kg	2500	2520	101	70-130	
m&p-Xylene	ug/kg	5000	5320	106	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2830	113	66-129	
Methylene Chloride	ug/kg	2500	2800	112	68-129	
o-Xylene	ug/kg	2500	2610	104	70-130	
Styrene	ug/kg	2500	2750	110	70-130	
Tetrachloroethene	ug/kg	2500	2400	96	70-130	
Toluene	ug/kg	2500	2620	105	80-123	
trans-1,2-Dichloroethene	ug/kg	2500	2810	112	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2630	105	67-130	
Trichloroethene	ug/kg	2500	2620	105	70-130	
Trichlorofluoromethane	ug/kg	2500	2970	119	64-134	
Vinyl chloride	ug/kg	2500	2830	113	52-122	
4-Bromofluorobenzene (S)	%			106	48-130	
Dibromofluoromethane (S)	%			119	57-148	
Toluene-d8 (S)	%			112	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1769315 1769316

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40177343077	Spike Conc.	Spike Conc.	Result							Result
1,1,1-Trichloroethane	ug/kg	<25.0	1310	1310	1450	1450	111	111	62-130	0	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1310	1310	1540	1480	118	113	64-137	4	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1310	1310	1540	1470	118	112	70-130	5	20	
1,1-Dichloroethane	ug/kg	<25.0	1310	1310	1620	1610	124	123	65-132	1	20	
1,1-Dichloroethene	ug/kg	<25.0	1310	1310	1430	1370	109	105	50-128	4	21	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1310	1310	1280	1270	95	94	51-148	1	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1310	1310	1360	1290	104	99	43-134	5	23	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1310	1310	1390	1420	106	108	70-130	2	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Parameter	Units	1769315		1769316		MS % Rec	MSD % Rec	% Rec	Limits	RPD	Max RPD	Qual
		40177343077 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,2-Dichlorobenzene	ug/kg	<25.0	1310	1310	1450	1360	111	104	70-130	6	20	
1,2-Dichloroethane	ug/kg	<25.0	1310	1310	1660	1650	127	127	65-139	0	20	
1,2-Dichloropropane	ug/kg	<25.0	1310	1310	1350	1350	103	103	74-128	0	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1310	1310	1400	1380	106	104	70-130	2	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1310	1310	1360	1360	103	103	70-130	0	20	
Benzene	ug/kg	<25.0	1310	1310	1510	1510	116	116	66-132	0	20	
Bromodichloromethane	ug/kg	<25.0	1310	1310	1270	1270	98	97	69-130	0	20	
Bromoform	ug/kg	<25.0	1310	1310	1070	1090	82	84	57-130	2	20	
Bromomethane	ug/kg	<69.9	1310	1310	1600	1490	123	114	34-145	7	20	
Carbon tetrachloride	ug/kg	<25.0	1310	1310	1310	1300	100	99	54-133	1	20	
Chlorobenzene	ug/kg	<25.0	1310	1310	1350	1410	104	108	70-130	4	20	
Chloroethane	ug/kg	<67.0	1310	1310	1760	1600	135	123	33-165	9	20	
Chloroform	ug/kg	<46.4	1310	1310	1480	1540	114	118	72-128	4	20	
Chloromethane	ug/kg	<25.0	1310	1310	1220	1140	93	87	20-120	6	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1310	1310	1450	1380	111	106	69-130	4	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1310	1310	1220	1280	93	98	65-130	5	20	
Dibromochloromethane	ug/kg	<25.0	1310	1310	1280	1270	98	97	65-130	1	20	
Dichlorodifluoromethane	ug/kg	<25.0	1310	1310	1020	931	78	71	10-109	9	29	
Ethylbenzene	ug/kg	<25.0	1310	1310	1380	1410	105	108	63-127	2	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1310	1310	1330	1360	102	104	66-130	2	20	
m&p-Xylene	ug/kg	<50.0	2610	2610	2810	2850	108	109	70-130	1	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1310	1310	1480	1450	113	111	62-135	2	20	
Methylene Chloride	ug/kg	<25.0	1310	1310	1490	1440	114	110	68-129	4	20	
o-Xylene	ug/kg	<25.0	1310	1310	1370	1400	105	107	69-130	2	20	
Styrene	ug/kg	<25.0	1310	1310	1410	1470	108	113	70-130	5	20	
Tetrachloroethene	ug/kg	61.7J	1310	1310	1270	1300	93	95	70-130	2	20	
Toluene	ug/kg	<25.0	1310	1310	1360	1410	104	108	80-123	4	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1310	1310	1390	1360	106	104	70-130	2	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1310	1310	1300	1360	100	104	67-130	4	20	
Trichloroethene	ug/kg	<25.0	1310	1310	1350	1340	102	101	70-130	1	20	
Trichlorofluoromethane	ug/kg	<25.0	1310	1310	1660	1350	127	103	41-134	21	26	
Vinyl chloride	ug/kg	<25.0	1310	1310	1290	1250	99	95	39-122	3	20	
4-Bromofluorobenzene (S)	%						108	106	48-130			
Dibromofluoromethane (S)	%						125	115	57-148			
Toluene-d8 (S)	%						117	112	58-142			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch: 303741 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40177343034, 40177343037, 40177343038, 40177343049, 40177343050, 40177343053, 40177343054, 40177343057, 40177343058, 40177343059, 40177343060, 40177343061, 40177343062, 40177343063, 40177343065, 40177343066, 40177343067, 40177343068, 40177343069, 40177343071

METHOD BLANK: 1774140

Matrix: Solid

Associated Lab Samples: 40177343034, 40177343037, 40177343038, 40177343049, 40177343050, 40177343053, 40177343054, 40177343057, 40177343058, 40177343059, 40177343060, 40177343061, 40177343062, 40177343063, 40177343065, 40177343066, 40177343067, 40177343068, 40177343069, 40177343071

Parameter	Units	Blank Reporting		Analyzed	Qualifiers
		Result	Limit		
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	10/19/18 10:33	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	10/19/18 10:33	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	10/19/18 10:33	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	10/19/18 10:33	
1,1-Dichloroethane	ug/kg	<17.6	50.0	10/19/18 10:33	
1,1-Dichloroethene	ug/kg	<17.6	50.0	10/19/18 10:33	
1,1-Dichloropropene	ug/kg	<14.0	50.0	10/19/18 10:33	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	10/19/18 10:33	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	10/19/18 10:33	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	10/19/18 10:33	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	10/19/18 10:33	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	10/19/18 10:33	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	10/19/18 10:33	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	10/19/18 10:33	
1,2-Dichloroethane	ug/kg	<15.0	50.0	10/19/18 10:33	
1,2-Dichloropropane	ug/kg	<16.8	50.0	10/19/18 10:33	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	10/19/18 10:33	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	10/19/18 10:33	
1,3-Dichloropropane	ug/kg	<12.0	50.0	10/19/18 10:33	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	10/19/18 10:33	
2,2-Dichloropropane	ug/kg	<12.6	50.0	10/19/18 10:33	
2-Chlorotoluene	ug/kg	<15.8	50.0	10/19/18 10:33	
4-Chlorotoluene	ug/kg	<13.0	50.0	10/19/18 10:33	
Benzene	ug/kg	<9.2	20.0	10/19/18 10:33	
Bromobenzene	ug/kg	<20.6	50.0	10/19/18 10:33	
Bromochloromethane	ug/kg	<21.4	50.0	10/19/18 10:33	
Bromodichloromethane	ug/kg	<9.8	50.0	10/19/18 10:33	
Bromoform	ug/kg	<19.8	50.0	10/19/18 10:33	
Bromomethane	ug/kg	<69.9	250	10/19/18 10:33	
Carbon tetrachloride	ug/kg	<12.1	50.0	10/19/18 10:33	
Chlorobenzene	ug/kg	<14.8	50.0	10/19/18 10:33	
Chloroethane	ug/kg	<67.0	250	10/19/18 10:33	
Chloroform	ug/kg	<46.4	250	10/19/18 10:33	
Chloromethane	ug/kg	<20.4	50.0	10/19/18 10:33	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	10/19/18 10:33	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	10/19/18 10:33	
Dibromochloromethane	ug/kg	<17.9	50.0	10/19/18 10:33	
Dibromomethane	ug/kg	<19.3	50.0	10/19/18 10:33	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

METHOD BLANK: 1774140

Matrix: Solid

Associated Lab Samples: 40177343034, 40177343037, 40177343038, 40177343049, 40177343050, 40177343053, 40177343054, 40177343057, 40177343058, 40177343059, 40177343060, 40177343061, 40177343062, 40177343063, 40177343065, 40177343066, 40177343067, 40177343068, 40177343069, 40177343071

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	10/19/18 10:33	
Diisopropyl ether	ug/kg	<17.7	50.0	10/19/18 10:33	
Ethylbenzene	ug/kg	<12.4	50.0	10/19/18 10:33	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	10/19/18 10:33	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	10/19/18 10:33	
m&p-Xylene	ug/kg	<34.4	100	10/19/18 10:33	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	10/19/18 10:33	
Methylene Chloride	ug/kg	<16.2	50.0	10/19/18 10:33	
n-Butylbenzene	ug/kg	<10.5	50.0	10/19/18 10:33	
n-Propylbenzene	ug/kg	<11.6	50.0	10/19/18 10:33	
Naphthalene	ug/kg	<40.0	250	10/19/18 10:33	
o-Xylene	ug/kg	<14.0	50.0	10/19/18 10:33	
p-Isopropyltoluene	ug/kg	<12.0	50.0	10/19/18 10:33	
sec-Butylbenzene	ug/kg	<11.9	50.0	10/19/18 10:33	
Styrene	ug/kg	<9.0	50.0	10/19/18 10:33	
tert-Butylbenzene	ug/kg	<9.5	50.0	10/19/18 10:33	
Tetrachloroethene	ug/kg	<12.9	50.0	10/19/18 10:33	
Toluene	ug/kg	<11.2	50.0	10/19/18 10:33	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	10/19/18 10:33	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	10/19/18 10:33	
Trichloroethene	ug/kg	<23.6	50.0	10/19/18 10:33	
Trichlorofluoromethane	ug/kg	<24.7	50.0	10/19/18 10:33	
Vinyl chloride	ug/kg	<21.1	50.0	10/19/18 10:33	
4-Bromofluorobenzene (S)	%	102	48-130	10/19/18 10:33	
Dibromofluoromethane (S)	%	104	57-148	10/19/18 10:33	
Toluene-d8 (S)	%	98	58-142	10/19/18 10:33	

LABORATORY CONTROL SAMPLE: 1774141

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2630	105	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2440	98	68-130	
1,1,2-Trichloroethane	ug/kg	2500	2550	102	70-130	
1,1-Dichloroethane	ug/kg	2500	2590	104	67-132	
1,1-Dichloroethene	ug/kg	2500	2450	98	67-128	
1,2,4-Trichlorobenzene	ug/kg	2500	2170	87	51-131	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2260	91	49-117	
1,2-Dibromoethane (EDB)	ug/kg	2500	2290	92	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2340	94	70-130	
1,2-Dichloroethane	ug/kg	2500	2710	108	65-137	
1,2-Dichloropropane	ug/kg	2500	2500	100	75-126	
1,3-Dichlorobenzene	ug/kg	2500	2380	95	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

LABORATORY CONTROL SAMPLE: 1774141

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2400	96	70-130	
Benzene	ug/kg	2500	2760	110	70-130	
Bromodichloromethane	ug/kg	2500	2670	107	70-130	
Bromoform	ug/kg	2500	1830	73	57-117	
Bromomethane	ug/kg	2500	2440	98	48-135	
Carbon tetrachloride	ug/kg	2500	2500	100	65-133	
Chlorobenzene	ug/kg	2500	2420	97	70-130	
Chloroethane	ug/kg	2500	2230	89	37-165	
Chloroform	ug/kg	2500	2620	105	72-126	
Chloromethane	ug/kg	2500	1720	69	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	2250	90	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2350	94	69-130	
Dibromochloromethane	ug/kg	2500	2290	92	68-130	
Dichlorodifluoromethane	ug/kg	2500	1840	74	22-100	
Ethylbenzene	ug/kg	2500	2580	103	79-121	
Isopropylbenzene (Cumene)	ug/kg	2500	2480	99	70-130	
m&p-Xylene	ug/kg	5000	4920	98	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2530	101	66-129	
Methylene Chloride	ug/kg	2500	2370	95	68-129	
o-Xylene	ug/kg	2500	2370	95	70-130	
Styrene	ug/kg	2500	2530	101	70-130	
Tetrachloroethene	ug/kg	2500	2340	94	70-130	
Toluene	ug/kg	2500	2560	102	80-123	
trans-1,2-Dichloroethene	ug/kg	2500	2470	99	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2380	95	67-130	
Trichloroethene	ug/kg	2500	2620	105	70-130	
Trichlorofluoromethane	ug/kg	2500	2920	117	64-134	
Vinyl chloride	ug/kg	2500	2230	89	52-122	
4-Bromofluorobenzene (S)	%			118	48-130	
Dibromofluoromethane (S)	%			101	57-148	
Toluene-d8 (S)	%			104	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1774142 1774143

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40177343034	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1390	1390	1450	1410	105	102	62-130	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1390	1390	1310	1430	94	103	64-137	9	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1390	1390	1570	1520	114	110	70-130	4	20		
1,1-Dichloroethane	ug/kg	<25.0	1390	1390	1540	1500	111	108	65-132	3	20		
1,1-Dichloroethene	ug/kg	<25.0	1390	1390	1180	1130	85	82	50-128	4	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1390	1390	1340	1400	94	99	51-148	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1390	1390	1470	1340	106	97	43-134	9	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1390	1390	1400	1490	101	108	70-130	6	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Parameter	Units	40177343034		MSD		MSD		MS		MSD		% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec								
1,2-Dichlorobenzene	ug/kg	<25.0	1390	1390	1380	1360	100	98	70-130	1	20					
1,2-Dichloroethane	ug/kg	<25.0	1390	1390	1580	1550	114	112	65-139	2	20					
1,2-Dichloropropane	ug/kg	<25.0	1390	1390	1380	1450	100	104	74-128	5	20					
1,3-Dichlorobenzene	ug/kg	<25.0	1390	1390	1410	1370	102	99	70-130	2	20					
1,4-Dichlorobenzene	ug/kg	<25.0	1390	1390	1530	1360	110	98	70-130	11	20					
Benzene	ug/kg	<25.0	1390	1390	1590	1560	113	111	66-132	2	20					
Bromodichloromethane	ug/kg	<25.0	1390	1390	1390	1490	100	107	69-130	7	20					
Bromoform	ug/kg	<25.0	1390	1390	1030	1140	74	82	57-130	11	20					
Bromomethane	ug/kg	<69.9	1390	1390	1380	1450	100	105	34-145	5	20					
Carbon tetrachloride	ug/kg	<25.0	1390	1390	1390	1290	100	93	54-133	8	20					
Chlorobenzene	ug/kg	<25.0	1390	1390	1390	1430	101	103	70-130	3	20					
Chloroethane	ug/kg	<67.0	1390	1390	1290	1090	93	79	33-165	16	20					
Chloroform	ug/kg	<46.4	1390	1390	1560	1560	113	113	72-128	0	20					
Chloromethane	ug/kg	<25.0	1390	1390	945	961	68	69	20-120	2	20					
cis-1,2-Dichloroethene	ug/kg	<25.0	1390	1390	1300	1360	94	98	69-130	4	20					
cis-1,3-Dichloropropene	ug/kg	<25.0	1390	1390	1370	1360	99	98	65-130	1	20					
Dibromochloromethane	ug/kg	<25.0	1390	1390	1220	1290	88	93	65-130	6	20					
Dichlorodifluoromethane	ug/kg	<25.0	1390	1390	909	932	66	67	10-109	2	29					
Ethylbenzene	ug/kg	<25.0	1390	1390	1390	1430	99	102	63-127	3	20					
Isopropylbenzene (Cumene)	ug/kg	<25.0	1390	1390	1360	1330	97	95	66-130	2	20					
m&p-Xylene	ug/kg	<50.0	2770	2770	2790	2760	100	98	70-130	1	20					
Methyl-tert-butyl ether	ug/kg	<25.0	1390	1390	1470	1510	106	109	62-135	2	20					
Methylene Chloride	ug/kg	40.6J	1390	1390	1390	1410	97	99	68-129	2	20					
o-Xylene	ug/kg	<25.0	1390	1390	1340	1380	95	98	69-130	3	20					
Styrene	ug/kg	<25.0	1390	1390	1460	1440	105	104	70-130	1	20					
Tetrachloroethene	ug/kg	828	1390	1390	2230	2160	101	96	70-130	3	20					
Toluene	ug/kg	<25.0	1390	1390	1410	1470	100	104	80-123	4	20					
trans-1,2-Dichloroethene	ug/kg	<25.0	1390	1390	1240	1280	89	92	70-130	3	20					
trans-1,3-Dichloropropene	ug/kg	<25.0	1390	1390	1280	1370	92	99	67-130	7	20					
Trichloroethene	ug/kg	79.3	1390	1390	1590	1620	109	112	70-130	2	20					
Trichlorofluoromethane	ug/kg	<25.0	1390	1390	1470	1370	106	99	41-134	7	26					
Vinyl chloride	ug/kg	<25.0	1390	1390	1140	1160	82	84	39-122	1	20					
4-Bromofluorobenzene (S)	%						113	106	48-130							
Dibromofluoromethane (S)	%						113	106	57-148							
Toluene-d8 (S)	%						108	101	58-142							

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch: 303759 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40177343004, 40177343008, 40177343028, 40177343032, 40177343033

METHOD BLANK: 1774239 Matrix: Solid
Associated Lab Samples: 40177343004, 40177343008, 40177343028, 40177343032, 40177343033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	10/19/18 17:43	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	10/19/18 17:43	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	10/19/18 17:43	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	10/19/18 17:43	
1,1-Dichloroethane	ug/kg	<17.6	50.0	10/19/18 17:43	
1,1-Dichloroethene	ug/kg	<17.6	50.0	10/19/18 17:43	
1,1-Dichloropropene	ug/kg	<14.0	50.0	10/19/18 17:43	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	10/19/18 17:43	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	10/19/18 17:43	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	10/19/18 17:43	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	10/19/18 17:43	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	10/19/18 17:43	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	10/19/18 17:43	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	10/19/18 17:43	
1,2-Dichloroethane	ug/kg	<15.0	50.0	10/19/18 17:43	
1,2-Dichloropropane	ug/kg	<16.8	50.0	10/19/18 17:43	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	10/19/18 17:43	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	10/19/18 17:43	
1,3-Dichloropropane	ug/kg	<12.0	50.0	10/19/18 17:43	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	10/19/18 17:43	
2,2-Dichloropropane	ug/kg	<12.6	50.0	10/19/18 17:43	
2-Chlorotoluene	ug/kg	<15.8	50.0	10/19/18 17:43	
4-Chlorotoluene	ug/kg	<13.0	50.0	10/19/18 17:43	
Benzene	ug/kg	<9.2	20.0	10/19/18 17:43	
Bromobenzene	ug/kg	<20.6	50.0	10/19/18 17:43	
Bromochloromethane	ug/kg	<21.4	50.0	10/19/18 17:43	
Bromodichloromethane	ug/kg	<9.8	50.0	10/19/18 17:43	
Bromoform	ug/kg	<19.8	50.0	10/19/18 17:43	
Bromomethane	ug/kg	<69.9	250	10/19/18 17:43	
Carbon tetrachloride	ug/kg	<12.1	50.0	10/19/18 17:43	
Chlorobenzene	ug/kg	<14.8	50.0	10/19/18 17:43	
Chloroethane	ug/kg	<67.0	250	10/19/18 17:43	
Chloroform	ug/kg	<46.4	250	10/19/18 17:43	
Chloromethane	ug/kg	<20.4	50.0	10/19/18 17:43	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	10/19/18 17:43	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	10/19/18 17:43	
Dibromochloromethane	ug/kg	<17.9	50.0	10/19/18 17:43	
Dibromomethane	ug/kg	<19.3	50.0	10/19/18 17:43	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	10/19/18 17:43	
Diisopropyl ether	ug/kg	<17.7	50.0	10/19/18 17:43	
Ethylbenzene	ug/kg	<12.4	50.0	10/19/18 17:43	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

METHOD BLANK: 1774239 Matrix: Solid
Associated Lab Samples: 40177343004, 40177343008, 40177343028, 40177343032, 40177343033

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	10/19/18 17:43	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	10/19/18 17:43	
m&p-Xylene	ug/kg	<34.4	100	10/19/18 17:43	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	10/19/18 17:43	
Methylene Chloride	ug/kg	32.7J	50.0	10/19/18 17:43	
n-Butylbenzene	ug/kg	<10.5	50.0	10/19/18 17:43	
n-Propylbenzene	ug/kg	<11.6	50.0	10/19/18 17:43	
Naphthalene	ug/kg	<40.0	250	10/19/18 17:43	
o-Xylene	ug/kg	<14.0	50.0	10/19/18 17:43	
p-Isopropyltoluene	ug/kg	<12.0	50.0	10/19/18 17:43	
sec-Butylbenzene	ug/kg	<11.9	50.0	10/19/18 17:43	
Styrene	ug/kg	<9.0	50.0	10/19/18 17:43	
tert-Butylbenzene	ug/kg	<9.5	50.0	10/19/18 17:43	
Tetrachloroethene	ug/kg	<12.9	50.0	10/19/18 17:43	
Toluene	ug/kg	<11.2	50.0	10/19/18 17:43	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	10/19/18 17:43	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	10/19/18 17:43	
Trichloroethene	ug/kg	<23.6	50.0	10/19/18 17:43	
Trichlorofluoromethane	ug/kg	<24.7	50.0	10/19/18 17:43	
Vinyl chloride	ug/kg	<21.1	50.0	10/19/18 17:43	
4-Bromofluorobenzene (S)	%	96	48-130	10/19/18 17:43	
Dibromofluoromethane (S)	%	100	57-148	10/19/18 17:43	
Toluene-d8 (S)	%	103	58-142	10/19/18 17:43	

LABORATORY CONTROL SAMPLE: 1774240

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	1230	49	70-130	L5
1,1,2,2-Tetrachloroethane	ug/kg	2500	1110	44	68-130	L5
1,1,2-Trichloroethane	ug/kg	2500	1170	47	70-130	L5
1,1-Dichloroethane	ug/kg	2500	1230	49	67-132	L5
1,1-Dichloroethene	ug/kg	2500	1110	44	67-128	L5
1,2,4-Trichlorobenzene	ug/kg	2500	1020	41	51-131	L5
1,2-Dibromo-3-chloropropane	ug/kg	2500	1040	41	49-117	L5
1,2-Dibromoethane (EDB)	ug/kg	2500	1090	44	70-130	L5
1,2-Dichlorobenzene	ug/kg	2500	1070	43	70-130	L5
1,2-Dichloroethane	ug/kg	2500	1390	56	65-137	L5
1,2-Dichloropropane	ug/kg	2500	1220	49	75-126	L5
1,3-Dichlorobenzene	ug/kg	2500	1110	44	70-130	L5
1,4-Dichlorobenzene	ug/kg	2500	1080	43	70-130	L5
Benzene	ug/kg	2500	1290	52	70-130	L5
Bromodichloromethane	ug/kg	2500	1130	45	70-130	L5
Bromoform	ug/kg	2500	771	31	57-117	L5
Bromomethane	ug/kg	2500	1190	48	48-135	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

LABORATORY CONTROL SAMPLE: 1774240

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	1150	46	65-133	L5
Chlorobenzene	ug/kg	2500	1100	44	70-130	L5
Chloroethane	ug/kg	2500	1160	47	37-165	
Chloroform	ug/kg	2500	1300	52	72-126	L5
Chloromethane	ug/kg	2500	947	38	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	1090	44	70-130	L5
cis-1,3-Dichloropropene	ug/kg	2500	1060	42	69-130	L5
Dibromochloromethane	ug/kg	2500	854	34	68-130	L5
Dichlorodifluoromethane	ug/kg	2500	781	31	22-100	
Ethylbenzene	ug/kg	2500	1130	45	79-121	L5
Isopropylbenzene (Cumene)	ug/kg	2500	1080	43	70-130	L5
m&p-Xylene	ug/kg	5000	2140	43	70-130	L5
Methyl-tert-butyl ether	ug/kg	2500	1270	51	66-129	L5
Methylene Chloride	ug/kg	2500	1120	45	68-129	L5
o-Xylene	ug/kg	2500	1030	41	70-130	L5
Styrene	ug/kg	2500	1080	43	70-130	L5
Tetrachloroethene	ug/kg	2500	1030	41	70-130	L5
Toluene	ug/kg	2500	1120	45	80-123	L5
trans-1,2-Dichloroethene	ug/kg	2500	1130	45	70-130	L5
trans-1,3-Dichloropropene	ug/kg	2500	1020	41	67-130	L5
Trichloroethene	ug/kg	2500	1260	50	70-130	L5
Trichlorofluoromethane	ug/kg	2500	1270	51	64-134	L5
Vinyl chloride	ug/kg	2500	1080	43	52-122	L5
4-Bromofluorobenzene (S)	%			115	48-130	
Dibromofluoromethane (S)	%			115	57-148	
Toluene-d8 (S)	%			107	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1774266 1774267

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40177343008 Result	Spike Conc.	Spike Conc.	MS Result							MSD Result
1,1,1-Trichloroethane	ug/kg	<25.0	1720	1720	1810	1660	105	97	62-130	8	20	
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1720	1720	1800	1730	105	100	64-137	4	20	
1,1,2-Trichloroethane	ug/kg	<25.0	1720	1720	1900	1860	111	108	70-130	2	20	
1,1-Dichloroethane	ug/kg	<25.0	1720	1720	1800	1790	104	104	65-132	1	20	
1,1-Dichloroethene	ug/kg	<25.0	1720	1720	1490	1310	87	76	50-128	13	21	
1,2,4-Trichlorobenzene	ug/kg	<47.6	1720	1720	1640	1720	95	100	51-148	5	20	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1720	1720	1750	1710	102	100	43-134	2	23	
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1720	1720	1710	1640	100	96	70-130	4	20	
1,2-Dichlorobenzene	ug/kg	<25.0	1720	1720	1760	1700	103	99	70-130	4	20	
1,2-Dichloroethane	ug/kg	<25.0	1720	1720	2160	2060	126	120	65-139	5	20	
1,2-Dichloropropane	ug/kg	<25.0	1720	1720	1750	1800	102	105	74-128	3	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1720	1720	1770	1720	103	100	70-130	3	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1720	1720	1810	1740	105	101	70-130	4	20	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		1774266		1774267									
Parameter	Units	40177343008	MS	MSD	MS	MSD	MS	MSD	% Rec	Max	RPD	RPD	Qual
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits				
Benzene	ug/kg	<25.0	1720	1720	1950	1830	114	106	66-132	7	20		
Bromodichloromethane	ug/kg	<25.0	1720	1720	1620	1780	94	104	69-130	10	20		
Bromoform	ug/kg	<25.0	1720	1720	1270	1300	74	76	57-130	2	20		
Bromomethane	ug/kg	<69.9	1720	1720	1800	1670	104	97	34-145	7	20		
Carbon tetrachloride	ug/kg	<25.0	1720	1720	1550	1390	90	81	54-133	11	20		
Chlorobenzene	ug/kg	<25.0	1720	1720	1740	1640	101	96	70-130	6	20		
Chloroethane	ug/kg	<67.0	1720	1720	1550	1390	90	81	33-165	11	20		
Chloroform	ug/kg	<46.4	1720	1720	2050	1970	119	115	72-128	4	20		
Chloromethane	ug/kg	<25.0	1720	1720	1240	1010	72	59	20-120	20	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1720	1720	1860	1510	108	88	69-130	21	20	R1	
cis-1,3-Dichloropropene	ug/kg	<25.0	1720	1720	1590	1690	92	98	65-130	6	20		
Dibromochloromethane	ug/kg	<25.0	1720	1720	1480	1540	86	90	65-130	4	20		
Dichlorodifluoromethane	ug/kg	<25.0	1720	1720	1140	1010	66	59	10-109	12	29		
Ethylbenzene	ug/kg	<25.0	1720	1720	1750	1660	102	97	63-127	5	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1720	1720	1660	1610	97	94	66-130	3	20		
m&p-Xylene	ug/kg	<50.0	3440	3440	3390	3260	99	95	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1720	1720	1960	1820	114	106	62-135	7	20		
Methylene Chloride	ug/kg	<25.0	1720	1720	1690	1650	99	96	68-129	3	20		
o-Xylene	ug/kg	<25.0	1720	1720	1650	1670	96	97	69-130	1	20		
Styrene	ug/kg	<25.0	1720	1720	1730	1780	101	103	70-130	2	20		
Tetrachloroethene	ug/kg	<25.0	1720	1720	1620	1540	94	89	70-130	5	20		
Toluene	ug/kg	<25.0	1720	1720	1780	1670	104	97	80-123	6	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1720	1720	1650	1520	96	89	70-130	8	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1720	1720	1600	1690	93	98	67-130	5	20		
Trichloroethene	ug/kg	<25.0	1720	1720	1800	1800	105	105	70-130	0	20		
Trichlorofluoromethane	ug/kg	<25.0	1720	1720	1650	1450	96	84	41-134	13	26		
Vinyl chloride	ug/kg	<25.0	1720	1720	1350	1100	78	64	39-122	20	20		
4-Bromofluorobenzene (S)	%						117	114	48-130				
Dibromofluoromethane (S)	%						117	110	57-148				
Toluene-d8 (S)	%						112	104	58-142				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch: 303760

Analysis Method: EPA 8260

QC Batch Method: EPA 5035/5030B

Analysis Description: 8260 MSV Med Level Normal List

Associated Lab Samples: 40177343073, 40177343074

METHOD BLANK: 1774249

Matrix: Solid

Associated Lab Samples: 40177343073, 40177343074

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	10/22/18 17:52	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	10/22/18 17:52	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	10/22/18 17:52	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	10/22/18 17:52	
1,1-Dichloroethane	ug/kg	<17.6	50.0	10/22/18 17:52	
1,1-Dichloroethene	ug/kg	<17.6	50.0	10/22/18 17:52	
1,1-Dichloropropene	ug/kg	<14.0	50.0	10/22/18 17:52	
1,2,3-Trichlorobenzene	ug/kg	21.0J	50.0	10/22/18 17:52	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	10/22/18 17:52	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	10/22/18 17:52	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	10/22/18 17:52	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	10/22/18 17:52	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	10/22/18 17:52	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	10/22/18 17:52	
1,2-Dichloroethane	ug/kg	<15.0	50.0	10/22/18 17:52	
1,2-Dichloropropane	ug/kg	<16.8	50.0	10/22/18 17:52	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	10/22/18 17:52	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	10/22/18 17:52	
1,3-Dichloropropane	ug/kg	<12.0	50.0	10/22/18 17:52	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	10/22/18 17:52	
2,2-Dichloropropane	ug/kg	<12.6	50.0	10/22/18 17:52	
2-Chlorotoluene	ug/kg	<15.8	50.0	10/22/18 17:52	
4-Chlorotoluene	ug/kg	<13.0	50.0	10/22/18 17:52	
Benzene	ug/kg	<9.2	20.0	10/22/18 17:52	
Bromobenzene	ug/kg	<20.6	50.0	10/22/18 17:52	
Bromochloromethane	ug/kg	<21.4	50.0	10/22/18 17:52	
Bromodichloromethane	ug/kg	<9.8	50.0	10/22/18 17:52	
Bromoform	ug/kg	<19.8	50.0	10/22/18 17:52	
Bromomethane	ug/kg	<69.9	250	10/22/18 17:52	
Carbon tetrachloride	ug/kg	<12.1	50.0	10/22/18 17:52	
Chlorobenzene	ug/kg	<14.8	50.0	10/22/18 17:52	
Chloroethane	ug/kg	<67.0	250	10/22/18 17:52	
Chloroform	ug/kg	<46.4	250	10/22/18 17:52	
Chloromethane	ug/kg	<20.4	50.0	10/22/18 17:52	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	10/22/18 17:52	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	10/22/18 17:52	
Dibromochloromethane	ug/kg	<17.9	50.0	10/22/18 17:52	
Dibromomethane	ug/kg	<19.3	50.0	10/22/18 17:52	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	10/22/18 17:52	
Diisopropyl ether	ug/kg	<17.7	50.0	10/22/18 17:52	
Ethylbenzene	ug/kg	<12.4	50.0	10/22/18 17:52	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

METHOD BLANK: 1774249

Matrix: Solid

Associated Lab Samples: 40177343073, 40177343074

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	10/22/18 17:52	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	10/22/18 17:52	
m&p-Xylene	ug/kg	<34.4	100	10/22/18 17:52	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	10/22/18 17:52	
Methylene Chloride	ug/kg	<16.2	50.0	10/22/18 17:52	
n-Butylbenzene	ug/kg	22.6J	50.0	10/22/18 17:52	
n-Propylbenzene	ug/kg	<11.6	50.0	10/22/18 17:52	
Naphthalene	ug/kg	<40.0	250	10/22/18 17:52	
o-Xylene	ug/kg	<14.0	50.0	10/22/18 17:52	
p-Isopropyltoluene	ug/kg	21.6J	50.0	10/22/18 17:52	
sec-Butylbenzene	ug/kg	17.3J	50.0	10/22/18 17:52	
Styrene	ug/kg	<9.0	50.0	10/22/18 17:52	
tert-Butylbenzene	ug/kg	15.5J	50.0	10/22/18 17:52	
Tetrachloroethene	ug/kg	<12.9	50.0	10/22/18 17:52	
Toluene	ug/kg	<11.2	50.0	10/22/18 17:52	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	10/22/18 17:52	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	10/22/18 17:52	
Trichloroethene	ug/kg	<23.6	50.0	10/22/18 17:52	
Trichlorofluoromethane	ug/kg	<24.7	50.0	10/22/18 17:52	
Vinyl chloride	ug/kg	<21.1	50.0	10/22/18 17:52	
4-Bromofluorobenzene (S)	%	106	48-130	10/22/18 17:52	
Dibromofluoromethane (S)	%	99	57-148	10/22/18 17:52	
Toluene-d8 (S)	%	104	58-142	10/22/18 17:52	

LABORATORY CONTROL SAMPLE: 1774250

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2310	93	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2350	94	68-130	
1,1,2-Trichloroethane	ug/kg	2500	2330	93	70-130	
1,1-Dichloroethane	ug/kg	2500	2250	90	67-132	
1,1-Dichloroethene	ug/kg	2500	2010	80	67-128	
1,2,4-Trichlorobenzene	ug/kg	2500	1880	75	51-131	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2150	86	49-117	
1,2-Dibromoethane (EDB)	ug/kg	2500	2070	83	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2050	82	70-130	
1,2-Dichloroethane	ug/kg	2500	2390	96	65-137	
1,2-Dichloropropane	ug/kg	2500	2010	80	75-126	
1,3-Dichlorobenzene	ug/kg	2500	2060	82	70-130	
1,4-Dichlorobenzene	ug/kg	2500	1930	77	70-130	
Benzene	ug/kg	2500	2340	94	70-130	
Bromodichloromethane	ug/kg	2500	2250	90	70-130	
Bromoform	ug/kg	2500	1660	66	57-117	
Bromomethane	ug/kg	2500	2190	88	48-135	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

LABORATORY CONTROL SAMPLE: 1774250

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2230	89	65-133	
Chlorobenzene	ug/kg	2500	2070	83	70-130	
Chloroethane	ug/kg	2500	2020	81	37-165	
Chloroform	ug/kg	2500	2360	94	72-126	
Chloromethane	ug/kg	2500	1580	63	34-120	
cis-1,2-Dichloroethene	ug/kg	2500	1940	77	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2050	82	69-130	
Dibromochloromethane	ug/kg	2500	2020	81	68-130	
Dichlorodifluoromethane	ug/kg	2500	1560	63	22-100	
Ethylbenzene	ug/kg	2500	2170	87	79-121	
Isopropylbenzene (Cumene)	ug/kg	2500	2050	82	70-130	
m&p-Xylene	ug/kg	5000	4280	86	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2290	92	66-129	
Methylene Chloride	ug/kg	2500	2020	81	68-129	
o-Xylene	ug/kg	2500	1930	77	70-130	
Styrene	ug/kg	2500	2180	87	70-130	
Tetrachloroethene	ug/kg	2500	2120	85	70-130	
Toluene	ug/kg	2500	2110	85	80-123	
trans-1,2-Dichloroethene	ug/kg	2500	1990	80	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2120	85	67-130	
Trichloroethene	ug/kg	2500	2360	94	70-130	
Trichlorofluoromethane	ug/kg	2500	2400	96	64-134	
Vinyl chloride	ug/kg	2500	1950	78	52-122	
4-Bromofluorobenzene (S)	%			90	48-130	
Dibromofluoromethane (S)	%			83	57-148	
Toluene-d8 (S)	%			89	58-142	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1774251 1774252

Parameter	Units	40177343073		MSD		MSD		% Rec	% Rec	% Rec	Limits	RPD	RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1400	1400	1310	1280	94	92	62-130	2	20			
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1400	1400	1370	1400	98	100	64-137	2	20			
1,1,2-Trichloroethane	ug/kg	<25.0	1400	1400	1410	1430	101	102	70-130	1	20			
1,1-Dichloroethane	ug/kg	<25.0	1400	1400	1350	1350	97	97	65-132	0	20			
1,1-Dichloroethene	ug/kg	<25.0	1400	1400	1050	1020	75	73	50-128	3	21			
1,2,4-Trichlorobenzene	ug/kg	<47.6	1400	1400	1340	1280	96	92	51-148	4	20			
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1400	1400	1590	1490	114	107	43-134	7	23			
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1400	1400	1450	1190	104	85	70-130	20	20			
1,2-Dichlorobenzene	ug/kg	<25.0	1400	1400	1370	1280	98	92	70-130	7	20			
1,2-Dichloroethane	ug/kg	<25.0	1400	1400	1610	1510	115	108	65-139	6	20			
1,2-Dichloropropane	ug/kg	<25.0	1400	1400	1360	1370	97	98	74-128	1	20			
1,3-Dichlorobenzene	ug/kg	<25.0	1400	1400	1340	1300	96	93	70-130	3	20			
1,4-Dichlorobenzene	ug/kg	<25.0	1400	1400	1270	1350	91	96	70-130	6	20			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

Parameter	Units	40177343073		1774251		1774252		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec						
Benzene	ug/kg	<25.0	1400	1400	1460	1380	104	99	66-132	6	20		
Bromodichloromethane	ug/kg	<25.0	1400	1400	1470	1420	105	102	69-130	4	20		
Bromoform	ug/kg	<25.0	1400	1400	1140	1070	82	76	57-130	7	20		
Bromomethane	ug/kg	<69.9	1400	1400	1290	1230	92	88	34-145	5	20		
Carbon tetrachloride	ug/kg	<25.0	1400	1400	1160	1170	83	84	54-133	1	20		
Chlorobenzene	ug/kg	<25.0	1400	1400	1360	1270	98	91	70-130	7	20		
Chloroethane	ug/kg	<67.0	1400	1400	1080	1140	77	82	33-165	6	20		
Chloroform	ug/kg	<46.4	1400	1400	1490	1440	106	103	72-128	3	20		
Chloromethane	ug/kg	<25.0	1400	1400	866	765	62	55	20-120	12	20		
cis-1,2-Dichloroethene	ug/kg	106	1400	1400	1360	1210	90	79	69-130	11	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1400	1400	1260	1280	90	92	65-130	2	20		
Dibromochloromethane	ug/kg	<25.0	1400	1400	1250	1310	89	94	65-130	5	20		
Dichlorodifluoromethane	ug/kg	<25.0	1400	1400	765	721	55	52	10-109	6	29		
Ethylbenzene	ug/kg	<25.0	1400	1400	1370	1330	98	95	63-127	3	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1400	1400	1290	1290	92	92	66-130	0	20		
m&p-Xylene	ug/kg	<50.0	2790	2790	2700	2570	96	91	70-130	5	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1400	1400	1450	1380	104	99	62-135	5	20		
Methylene Chloride	ug/kg	<25.0	1400	1400	1280	1230	92	88	68-129	4	20		
o-Xylene	ug/kg	<25.0	1400	1400	1350	1280	97	92	69-130	5	20		
Styrene	ug/kg	<25.0	1400	1400	1470	1370	105	98	70-130	7	20		
Tetrachloroethene	ug/kg	436	1400	1400	1630	1550	86	80	70-130	5	20		
Toluene	ug/kg	<25.0	1400	1400	1400	1350	100	97	80-123	3	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1400	1400	1200	1160	86	83	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1400	1400	1380	1290	99	93	67-130	7	20		
Trichloroethene	ug/kg	72.9	1400	1400	1610	1460	110	100	70-130	9	20		
Trichlorofluoromethane	ug/kg	<25.0	1400	1400	1300	1240	93	89	41-134	5	26		
Vinyl chloride	ug/kg	<25.0	1400	1400	1000	983	72	70	39-122	2	20		
4-Bromofluorobenzene (S)	%						115	108	48-130				
Dibromofluoromethane (S)	%						106	103	57-148				
Toluene-d8 (S)	%						110	103	58-142				

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch:	302958	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40177343001, 40177343002, 40177343003, 40177343005, 40177343006, 40177343007, 40177343009, 40177343010, 40177343011, 40177343013, 40177343014, 40177343015, 40177343017, 40177343018, 40177343019, 40177343077, 40177343078, 40177343079		

SAMPLE DUPLICATE: 1769453

Parameter	Units	40177343002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	15.8	17.1	8	10	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch:	302968	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40177343021, 40177343022, 40177343023, 40177343025, 40177343026, 40177343027, 40177343029, 40177343030, 40177343031		

SAMPLE DUPLICATE: 1769554

Parameter	Units	40177459001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	6.4	6.5	2	10	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch:	303669	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40177343004, 40177343008, 40177343028, 40177343032, 40177343033, 40177343034, 40177343037, 40177343038, 40177343049, 40177343050, 40177343053, 40177343054, 40177343057, 40177343058, 40177343059, 40177343060, 40177343061, 40177343062, 40177343063, 40177343065		

SAMPLE DUPLICATE: 1773760

Parameter	Units	40177343008 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	27.2	25.2	8	10	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40177343

QC Batch:	303679	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40177343066, 40177343067, 40177343068, 40177343069, 40177343071, 40177343073, 40177343074		

SAMPLE DUPLICATE: 1773905

Parameter	Units	40177343066 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.8	14.2	4	10	

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

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

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

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

B Analyte was detected in the associated method blank.

L5 LCS recovery exceeded QC limits. Batch accepted based on matrix spike recovery within LCS limits.

R1 RPD value was outside control limits.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40177343001	B-101 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343002	B-101 5'	EPA 5035/5030B	302934	EPA 8260	302935
40177343003	B-101 8'	EPA 5035/5030B	302934	EPA 8260	302935
40177343004	B-101 10'	EPA 5035/5030B	303759	EPA 8260	303762
40177343005	B-102 2'	EPA 5035/5030B	302934	EPA 8260	302935
40177343006	B-102 5'	EPA 5035/5030B	302934	EPA 8260	302935
40177343007	B-102 8'	EPA 5035/5030B	302934	EPA 8260	302935
40177343008	B-102 10'	EPA 5035/5030B	303759	EPA 8260	303762
40177343009	B-103 2'	EPA 5035/5030B	302934	EPA 8260	302935
40177343010	B-103 5'	EPA 5035/5030B	302934	EPA 8260	302935
40177343011	B-103 8'	EPA 5035/5030B	302934	EPA 8260	302935
40177343013	B-104 2'	EPA 5035/5030B	302934	EPA 8260	302935
40177343014	B-104 5'	EPA 5035/5030B	302934	EPA 8260	302935
40177343015	B-104 8'	EPA 5035/5030B	302934	EPA 8260	302935
40177343017	B-105 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343018	B-105 5'	EPA 5035/5030B	302936	EPA 8260	302938
40177343019	B-105 8'	EPA 5035/5030B	302936	EPA 8260	302938
40177343021	B-106 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343022	B-106 5'	EPA 5035/5030B	302936	EPA 8260	302938
40177343023	B-106 8'	EPA 5035/5030B	302936	EPA 8260	302938
40177343025	B-107 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343026	B-107 5'	EPA 5035/5030B	302936	EPA 8260	302938
40177343027	B-107 8'	EPA 5035/5030B	302936	EPA 8260	302938
40177343028	B-107 10'	EPA 5035/5030B	303759	EPA 8260	303762
40177343029	B-108 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343030	B-108 5'	EPA 5035/5030B	302936	EPA 8260	302938
40177343031	B-108 8'	EPA 5035/5030B	302936	EPA 8260	302938
40177343032	B-108 10'	EPA 5035/5030B	303759	EPA 8260	303762
40177343033	B-109 2'	EPA 5035/5030B	303759	EPA 8260	303762
40177343034	B-109 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343037	B-110 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343038	B-110 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343049	B-113 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343050	B-113 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343053	B-114 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343054	B-114 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343057	B-115 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343058	B-115 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343059	B-115 8'	EPA 5035/5030B	303741	EPA 8260	303743
40177343060	B-115 10'	EPA 5035/5030B	303741	EPA 8260	303743
40177343061	B-116 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343062	B-116 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343063	B-116 8'	EPA 5035/5030B	303741	EPA 8260	303743
40177343065	B-117 2'	EPA 5035/5030B	303741	EPA 8260	303743

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40177343066	B-117 5'	EPA 5035/5030B	303741	EPA 8260	303743
40177343067	B-117 8'	EPA 5035/5030B	303741	EPA 8260	303743
40177343068	B-117 10'	EPA 5035/5030B	303741	EPA 8260	303743
40177343069	B-118 2'	EPA 5035/5030B	303741	EPA 8260	303743
40177343071	B-118 8'	EPA 5035/5030B	303741	EPA 8260	303743
40177343073	B-119 2'	EPA 5035/5030B	303760	EPA 8260	303769
40177343074	B-119 5'	EPA 5035/5030B	303760	EPA 8260	303769
40177343077	B-120 2'	EPA 5035/5030B	302936	EPA 8260	302938
40177343078	B-120 5'	EPA 5035/5030B	302936	EPA 8260	302938
40177343079	B-120 8'	EPA 5035/5030B	302936	EPA 8260	302938
40177343081	METH BLANK	EPA 5035/5030B	302936	EPA 8260	302938
40177343001	B-101 2'	ASTM D2974-87	302958		
40177343002	B-101 5'	ASTM D2974-87	302958		
40177343003	B-101 8'	ASTM D2974-87	302958		
40177343004	B-101 10'	ASTM D2974-87	303669		
40177343005	B-102 2'	ASTM D2974-87	302958		
40177343006	B-102 5'	ASTM D2974-87	302958		
40177343007	B-102 8'	ASTM D2974-87	302958		
40177343008	B-102 10'	ASTM D2974-87	303669		
40177343009	B-103 2'	ASTM D2974-87	302958		
40177343010	B-103 5'	ASTM D2974-87	302958		
40177343011	B-103 8'	ASTM D2974-87	302958		
40177343013	B-104 2'	ASTM D2974-87	302958		
40177343014	B-104 5'	ASTM D2974-87	302958		
40177343015	B-104 8'	ASTM D2974-87	302958		
40177343017	B-105 2'	ASTM D2974-87	302958		
40177343018	B-105 5'	ASTM D2974-87	302958		
40177343019	B-105 8'	ASTM D2974-87	302958		
40177343021	B-106 2'	ASTM D2974-87	302968		
40177343022	B-106 5'	ASTM D2974-87	302968		
40177343023	B-106 8'	ASTM D2974-87	302968		
40177343025	B-107 2'	ASTM D2974-87	302968		
40177343026	B-107 5'	ASTM D2974-87	302968		
40177343027	B-107 8'	ASTM D2974-87	302968		
40177343028	B-107 10'	ASTM D2974-87	303669		
40177343029	B-108 2'	ASTM D2974-87	302968		
40177343030	B-108 5'	ASTM D2974-87	302968		
40177343031	B-108 8'	ASTM D2974-87	302968		
40177343032	B-108 10'	ASTM D2974-87	303669		
40177343033	B-109 2'	ASTM D2974-87	303669		
40177343034	B-109 5'	ASTM D2974-87	303669		
40177343037	B-110 2'	ASTM D2974-87	303669		
40177343038	B-110 5'	ASTM D2974-87	303669		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40177343

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40177343049	B-113 2'	ASTM D2974-87	303669		
40177343050	B-113 5'	ASTM D2974-87	303669		
40177343053	B-114 2'	ASTM D2974-87	303669		
40177343054	B-114 5'	ASTM D2974-87	303669		
40177343057	B-115 2'	ASTM D2974-87	303669		
40177343058	B-115 5'	ASTM D2974-87	303669		
40177343059	B-115 8'	ASTM D2974-87	303669		
40177343060	B-115 10'	ASTM D2974-87	303669		
40177343061	B-116 2'	ASTM D2974-87	303669		
40177343062	B-116 5'	ASTM D2974-87	303669		
40177343063	B-116 8'	ASTM D2974-87	303669		
40177343065	B-117 2'	ASTM D2974-87	303669		
40177343066	B-117 5'	ASTM D2974-87	303679		
40177343067	B-117 8'	ASTM D2974-87	303679		
40177343068	B-117 10'	ASTM D2974-87	303679		
40177343069	B-118 2'	ASTM D2974-87	303679		
40177343071	B-118 8'	ASTM D2974-87	303679		
40177343073	B-119 2'	ASTM D2974-87	303679		
40177343074	B-119 5'	ASTM D2974-87	303679		
40177343077	B-120 2'	ASTM D2974-87	302958		
40177343078	B-120 5'	ASTM D2974-87	302958		
40177343079	B-120 8'	ASTM D2974-87	302958		

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CHAIN OF CUSTODY

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

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

40177343

Company Name: Felte Graham
 Branch/Location: Shelbygan, WI
 Project Contact: Ker Ebbott
 Phone: (920) 469-2070
 Project Number: 16-1304
 Project Name: BuyTowel
 Project State: WI
 Sampled By (Print): Dillon Plavahn
 Sampled By (Sign): *Dillon Plavahn*

PO #: _____
 Regulatory Program: _____

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

Matrix Codes
 A = Air B = Bids
 C = Charcoal O = Oil
 S = Soil SI = Sludge
 W = Water DW = Drinking Water
 GW = Ground Water SW = Surface Water
 WW = Waste Water WP = Wipe

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested	
					Y/N	Pick Letter
001	B-101 2'	10-4-18	9:00	S	X	VOC
002	B-101 5'		8:02		X	
003	B-101 8'		8:04		X	
004	B-101 10'		8:06		X	
005	B-102 2'		9:26		X	
006	B-102 5'		9:22		X	
007	B-102 8'		9:24		X	
008	B-102 10'		9:26		X	
009	B-103 2'		10:12		X	
010	B-103 5'		10:14		X	
011	B-103 8'		10:16		X	
012	B-103 10'		10:18		X	
013	B-104 2'		10:24		X	

FILTERED? (YES/NO) _____
 PRESERVATION (CODES) _____
 Date/Time: _____
 Received By: _____
 Date/Time: _____

Quote #: _____
 Mail To Contact: Ker Ebbott
 Mail To Company: Felte Graham
 Mail To Address: kebbott@feltegrahm.com
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: AA
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

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

Relinquished By: _____ Date/Time: 10/9/18 10:30
 Received By: *Ker Ebbott* Date/Time: 10/9/18 14:30
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

PACE Project No. 40177343
 Receipt Temp = *RNI* °C
 Sample Receipt pH _____
 Cooler/Capped/Seal Present / Not Present
 Intact / Not Intact

(Please Print Clearly)

Company Name: _____
 Branch/Location: _____
 Project Contact: _____
 Phone: _____
 Project Number: _____
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____

Regulatory Program: _____

DATA PACKAGE OPTIONS
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample

MATRIX CODES
 A = Air B = Bioa C = Chemical O = Oil S = Soil SI = Sludge
 W = Water DW = Drinking Water GW = Ground Water SW = Surface Water WW = Waste Water W/P = Wipe

Matrix Codes
 V = Water W = Drinking Water
 G = Ground Water S = Surface Water
 W = Waste Water

Filtered? (YES/NO)
Preservation (CODE)
 A=None B=HCl C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

CHAIN OF CUSTODY



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

FACE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	ANALYSES REQUESTED	V/I/N		PICK LABEL	DATE/TIME	RECEIVED BY	DATE/TIME	RECEIVED BY	DATE/TIME	RECEIVED BY	DATE/TIME
						Y	I								
127	B-107	8/1	16-48	1246	S	X									
128	B-107	10/1	1248	1		X									
129	B-108	2/1	1318	1		X									
130	B-108	5/1	1318			X									
131	B-108	8/1	1320			X									
132	B-108	10/1	1322			X									
133	B-104	2/1	1254			X									
134	B-109	5/1	1256			X									
135	B-104	8/1	1258			X									
136	B-109	10/1	1300			X									
137	B-110	2/1	1236			X									
138	B-110	5/1	1232			X									
139	B-110	8/1	1234			X									

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

Relinquished By: _____
 Relinquished By: _____
 Relinquished By: _____
 Relinquished By: _____

Received By: _____
 Received By: _____
 Received By: _____
 Received By: _____

Quote #: _____
Mail To Contact: _____
Mail To Company: _____
Mail To Address: _____
Invoice To Contact: _____
Invoice To Company: _____
Invoice To Address: _____
Invoice To Phone: _____
CLIENT COMMENTS (Lab Use Only)
LAB COMMENTS (Lab Use Only)
Profile #

(Please Print Clearly)



CHAIN OF CUSTODY

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

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-236

Page 4 of 7

40177343

Company Name: _____
 Branch/Location: _____
 Project Contact: _____
 Phone: _____
 Project Number: _____
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____

Regulatory Program: _____

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

Matrix Codes
 A = Air W = Water
 B = Bids DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil VW = Waste Water
 SI = Sludge WP = Wipe

PAGE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX
040	B-110 10'	10-9-18	1236	S
041	B-111 2'		1132	
042	B-111 5'		1134	
043	B-111 8'		1136	
044	B-111 10'		1138	
045	B-112 2'		1046	
046	B-112 5'		1048	
047	B-112 8'		1050	
048	B-112 10'		1052	
049	B-113 2'		946	
050	B-113 5'		949	
051	B-113 8'		950	
052	B-113 10'		952	

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

Y/N	Pick Letter	Analyses Requested
N		
F		VOC

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: _____
 Relinquished By: _____ Date/Time: 10/9 1430
 Received By: _____ Date/Time: 10/9/18 1430
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

(Please Print Clearly)

Company Name: _____
 Branch/location: _____
 Project Contact: _____
 Phone: _____
 Project Number: _____
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____

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

MS/MSD (billable)
 On your sample
 NOT needed on your sample

Matrix Codes
 A = Air, B = Bids, C = Charcoal, O = Oil, SI = Sludge, W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipe

Regulatory Program: _____



CHAIN OF CUSTODY

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

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

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested		V/I/N	Pick Label	PRESERVATION (CODE)*
066	B-117 5'	10-1-18	822	S		VOC			
067	B-117 8'		824				X		
068	B-117 10'		826				X		
069	B-118 2'		832				X		
070	B-118 5'		834				X		
071	B-118 8'		836				X		
072	B-118 16'		838				X		
073	B-119 2'		1328				X		
074	B-114 5'		1336				X		
075	B-114 8'		1332				X		
076	B-114 10'		1334				X		
077	B-126 2'		1346				X		
078	B-126 5'		1348				X		

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

Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

Samples on HOLD are subject to special pricing and release of liability

Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____

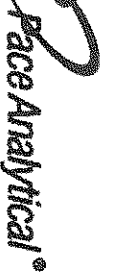
Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

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

40177343

(Please Print Clearly)



www.faceanals.com

CHAIN OF CUSTODY

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

Page 7 of 7
Page 59 of 164

Company Name: _____
 Branch/Location: _____
 Project Contact: *S. G. M.*
 Phone: _____
 Project Number: *05 Page 1*
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____

Regulatory Program: _____
 Matrix Codes:
 A = Air B = Biota C = Charcoal D = Drinking Water E = DI Water F = Methanol G = NaOH
 H = None I = Sodium Bisulfate Solution J = Sodium Thiosulfate K = Other
 L = Soil M = Surface Water N = Waste Water O = Oil P = Sludge Q = Wipe
 R = Water S = Water T = Drinking Water U = Ground Water V = Waste Water W = Wipe
 X = Other Y = Other Z = Other
 FILTERED? (YES/NO) _____
 PRESERVATION (CODE)* _____

Data Package Options (billable):
 EPA Level III
 EPA Level IV
 On your sample (billable)
 NOT needed on your sample
 MS/MSD
 Matrix Codes:
 A = Air B = Biota C = Charcoal D = Drinking Water E = DI Water F = Methanol G = NaOH
 H = None I = Sodium Bisulfate Solution J = Sodium Thiosulfate K = Other
 L = Soil M = Surface Water N = Waste Water O = Oil P = Sludge Q = Wipe
 R = Water S = Water T = Drinking Water U = Ground Water V = Waste Water W = Wipe
 X = Other Y = Other Z = Other

FACE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	Analyses Requested	Y/N	Pick Label
079	B-130-81	10-9	1350	S	VOCS		
080	B-130-101		1352				
081	meth blank						

Reinquired By: _____ Date/Time: 10/19 1430
 Received By: *Charles Kyrsta* Date/Time: 10/21/11 1430
 Hold

CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile # _____

PAGE Project No. _____
 Receipt Temp = *101* °C
 Sample Receipt pH _____
 Cooler Custody Seal Present / Not Present
 Intact / Not Intact

Sample Preservation Receipt Form

Client Name: Felmer Graham Project # 40177343

All containers needing preservation have been checked and noted below: Yes No N/A
 Lab Lot# of pH paper: _____ Lab Sid #ID of preservation (if pH adjusted): _____

Initial when completed: _____ Date/Time: _____

Pace Lab #	Glass			Plastic					Vials				Jars		General		VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)						
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T								VG9U	VG9H	VG9M	VG9D	JGFU	WGFU
001																												2.5 / 5 / 10	
002																													2.5 / 5 / 10
003																													2.5 / 5 / 10
004																													2.5 / 5 / 10
005																													2.5 / 5 / 10
006																													2.5 / 5 / 10
007																													2.5 / 5 / 10
008																													2.5 / 5 / 10
009																													2.5 / 5 / 10
010																													2.5 / 5 / 10
011																													2.5 / 5 / 10
012																													2.5 / 5 / 10
013																													2.5 / 5 / 10
014																													2.5 / 5 / 10
015																													2.5 / 5 / 10
016																													2.5 / 5 / 10
017																													2.5 / 5 / 10
018																													2.5 / 5 / 10
019																													2.5 / 5 / 10
020																													2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____
 Headspace in VOA Vials (<6mm) : Yes No N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	DG9A	40 ml amber ascorbic	JGFU	4 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP2N	500 ml plastic HNO3	DG9T	40 ml amber Na Thio	WGFU	4 oz clear jar unpres
AG4S	125 ml amber glass H2SO4	BP2Z	500 ml plastic NaOH, Znact	VG9U	40 ml clear vial unpres	WPFU	4 oz plastic jar unpres
AG4U	120 ml amber glass unpres	BP3U	250 ml plastic unpres	VG9H	40 ml clear vial HCL	SP5T ZPLC GN:	120 ml plastic Na Thiosulfate ziploc bag
AG5U	100 ml amber glass unpres	BP3C	250 ml plastic NaOH	VG9M	40 ml clear vial MeOH		
AG2S	500 ml amber glass H2SO4	BP3N	250 ml plastic HNO3	VG9D	40 ml clear vial DI		
BG3U	250 ml clear glass unpres	BP3S	250 ml plastic H2SO4				

Client Name: Felver Cushman

Project #: 10177343

Sample Preservation Receipt Form

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

Pace Lab #	Glass					Plastic					Vials				Jars			General			QA					Volume (ml)									
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC		GN	VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted		
051																																			2.5 / 5 / 10
052																																			2.5 / 5 / 10
053																																			2.5 / 5 / 10
054																																			2.5 / 5 / 10
055																																			2.5 / 5 / 10
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067																																			2.5 / 5 / 10
068																																			2.5 / 5 / 10
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074																																			2.5 / 5 / 10
075																																			2.5 / 5 / 10
076																																			2.5 / 5 / 10
077																																			2.5 / 5 / 10
078																																			2.5 / 5 / 10
079																																			2.5 / 5 / 10
080																																			2.5 / 5 / 10

Sample Condition Upon Receipt Form (SCUR)

Client Name: Fehr Cochran
Courier: CS Logistics Fed Ex Speedee UPS Waltco
 Client Pace Other: _____

Project #:

WO#: 40177343

40177343

Tracking #: _____
Custody Seal on Cooler/Box Present: yes no **Seals intact:** yes no
Custody Seal on Samples Present: yes no **Seals intact:** yes no
Packing Material: Bubble Wrap Bubble Bags None Other _____
Thermometer Used SR - MS **Type of Ice:** Wet Blue Dry None Samples on ice, cooling process has begun
Cooler Temperature Uncorr: RPT Corr: _____

Temp Blank Present: yes no **Biological Tissue is Frozen:** yes no

Person examining contents:
Date: 10/9/18
Initials: _____

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	2. <u>not to, invasive on pg#7</u>
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		<u>4oz polys - 1D only 070-072 date of 10/18/18</u> <u>035-113 depts - placed by elimination 10/9/18</u> <u>050 → 013, 017</u>
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

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

Project Manager Review: [Signature] **Date:** 10/10/18

September 06, 2019

Dillon Plamann
Fehr Graham Engineering & Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on August 28, 2019. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40193897001	B-123 5'	Solid	08/28/19 08:00	08/28/19 14:40
40193897002	B-123 10'	Solid	08/28/19 08:15	08/28/19 14:40
40193897003	B-124 5'	Solid	08/28/19 08:45	08/28/19 14:40
40193897004	B-124 10'	Solid	08/28/19 09:00	08/28/19 14:40
40193897005	B-125 5'	Solid	08/28/19 09:15	08/28/19 14:40
40193897006	B-125 10'	Solid	08/28/19 09:20	08/28/19 14:40
40193897007	A2 S. SDWLR 5'	Solid	08/28/19 09:50	08/28/19 14:40
40193897008	A2 S. SDWLR 10'	Solid	08/28/19 10:00	08/28/19 14:40
40193897009	A2 BASE R 10'	Solid	08/28/19 10:35	08/28/19 14:40
40193897010	EX-33 BR1 25'	Solid	08/28/19 11:20	08/28/19 14:40
40193897011	EX-33 BR1 30'	Solid	08/28/19 11:30	08/28/19 14:40
40193897012	EX-33 BR1 35'	Solid	08/28/19 11:40	08/28/19 14:40
40193897013	EX-33 BR1 40'	Solid	08/28/19 11:50	08/28/19 14:40
40193897014	EX-34 BR1 25'	Solid	08/28/19 13:10	08/28/19 14:40
40193897015	EX-34 BR1 30'	Solid	08/28/19 13:20	08/28/19 14:40
40193897016	EX-34 BR1 35'	Solid	08/28/19 13:30	08/28/19 14:40
40193897017	EX-34 BR1 40'	Solid	08/28/19 13:40	08/28/19 14:40
40193897018	METH BLANK	Solid	08/28/19 00:00	08/28/19 14:40

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40193897001	B-123 5'	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897002	B-123 10'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897003	B-124 5'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897004	B-124 10'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897005	B-125 5'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897006	B-125 10'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897007	A2 S. SDWLR 5'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897008	A2 S. SDWLR 10'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897009	A2 BASE R 10'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897010	EX-33 BR1 25'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897011	EX-33 BR1 30'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897012	EX-33 BR1 35'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897013	EX-33 BR1 40'	EPA 8260	ALD	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40193897014	EX-34 BR1 25'	EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
		EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897015	EX-34 BR1 30'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
		EPA 8260	ALD	64	PASI-G
40193897016	EX-34 BR1 35'	EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
		EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
40193897017	EX-34 BR1 40'	ASTM D2974-87	MSC	1	PASI-G
		EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40193897018	METH BLANK	EPA 8260	MDS	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40193897001	B-123 5'					
EPA 8260	Tetrachloroethene	100	ug/kg	67.4	09/03/19 12:15	
ASTM D2974-87	Percent Moisture	11.0	%	0.10	09/04/19 17:06	
40193897002	B-123 10'					
ASTM D2974-87	Percent Moisture	20.3	%	0.10	09/04/19 17:06	
40193897003	B-124 5'					
EPA 8260	cis-1,2-Dichloroethene	59.8J	ug/kg	66.6	08/30/19 13:22	
EPA 8260	Tetrachloroethene	155	ug/kg	66.6	08/30/19 13:22	
ASTM D2974-87	Percent Moisture	9.9	%	0.10	09/04/19 17:06	
40193897004	B-124 10'					
ASTM D2974-87	Percent Moisture	17.9	%	0.10	09/04/19 17:06	
40193897005	B-125 5'					
EPA 8260	Tetrachloroethene	34.9J	ug/kg	72.3	08/30/19 14:07	
EPA 8260	1,2,4-Trimethylbenzene	30.6J	ug/kg	72.3	08/30/19 14:07	
ASTM D2974-87	Percent Moisture	17.0	%	0.10	09/04/19 17:07	
40193897006	B-125 10'					
EPA 8260	cis-1,2-Dichloroethene	60.7J	ug/kg	72.6	08/30/19 14:29	
ASTM D2974-87	Percent Moisture	17.4	%	0.10	09/04/19 17:07	
40193897007	A2 S. SDWLR 5'					
EPA 8260	Tetrachloroethene	141	ug/kg	72.3	08/30/19 11:19	
EPA 8260	Tetrachloroethene	5.5J	ug/L	10.9	09/03/19 11:14	
ASTM D2974-87	Percent Moisture	17.0	%	0.10	09/04/19 17:08	
40193897008	A2 S. SDWLR 10'					
EPA 8260	cis-1,2-Dichloroethene	69.0J	ug/kg	71.9	08/30/19 14:52	
EPA 8260	Trichloroethene	79.3	ug/kg	71.9	08/30/19 14:52	
ASTM D2974-87	Percent Moisture	16.5	%	0.10	09/04/19 17:08	
40193897009	A2 BASE R 10'					
EPA 8260	cis-1,2-Dichloroethene	71.0J	ug/kg	72.8	08/30/19 15:15	
EPA 8260	Tetrachloroethene	665	ug/kg	72.8	08/30/19 15:15	
EPA 8260	Trichloroethene	47.1J	ug/kg	72.8	08/30/19 15:15	
ASTM D2974-87	Percent Moisture	17.5	%	0.10	09/04/19 17:08	
40193897010	EX-33 BR1 25'					
ASTM D2974-87	Percent Moisture	16.0	%	0.10	09/04/19 17:08	
40193897011	EX-33 BR1 30'					
ASTM D2974-87	Percent Moisture	16.2	%	0.10	09/04/19 17:08	
40193897012	EX-33 BR1 35'					
ASTM D2974-87	Percent Moisture	17.8	%	0.10	09/04/19 17:08	
40193897013	EX-33 BR1 40'					
ASTM D2974-87	Percent Moisture	17.9	%	0.10	09/04/19 17:08	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40193897014	EX-34 BR1 25'					
EPA 8260	Tetrachloroethene	831	ug/kg	71.1	08/30/19 17:09	
EPA 8260	Trichloroethene	58.2J	ug/kg	71.1	08/30/19 17:09	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	09/04/19 17:09	
40193897015	EX-34 BR1 30'					
ASTM D2974-87	Percent Moisture	16.1	%	0.10	09/04/19 17:09	
40193897016	EX-34 BR1 35'					
ASTM D2974-87	Percent Moisture	14.2	%	0.10	09/04/19 17:09	
40193897017	EX-34 BR1 40'					
ASTM D2974-87	Percent Moisture	18.3	%	0.10	09/04/19 17:09	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-123 5' **Lab ID: 40193897001** Collected: 08/28/19 08:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 14:15	09/03/19 12:15	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 14:15	09/03/19 12:15	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 14:15	09/03/19 12:15	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 14:15	09/03/19 12:15	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-71-8	L2,W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 14:15	09/03/19 12:15	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-123 5' **Lab ID: 40193897001** Collected: 08/28/19 08:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	79-34-5	W
Tetrachloroethene	100	ug/kg	67.4	28.1	1	08/29/19 14:15	09/03/19 12:15	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 14:15	09/03/19 12:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 14:15	09/03/19 12:15	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	09/03/19 12:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	57-146		1	08/29/19 14:15	09/03/19 12:15	1868-53-7	
Toluene-d8 (S)	107	%	64-134		1	08/29/19 14:15	09/03/19 12:15	2037-26-5	
4-Bromofluorobenzene (S)	108	%	54-126		1	08/29/19 14:15	09/03/19 12:15	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00									
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 10:06	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 10:06	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:06	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 10:06	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 10:06	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 10:06	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 10:06	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 10:06	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 10:06	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:06	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		09/03/19 10:06	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		10		09/03/19 10:06	460-00-4	
Dibromofluoromethane (S)	109	%	70-130		10		09/03/19 10:06	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	11.0	%	0.10	0.10	1		09/04/19 17:06		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-123 10' **Lab ID: 40193897002** Collected: 08/28/19 08:15 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 12:59	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 12:59	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 12:59	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 12:59	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 12:59	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-123 10' **Lab ID: 40193897002** Collected: 08/28/19 08:15 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 12:59	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 12:59	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 12:59	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-146		1	08/29/19 08:00	08/30/19 12:59	1868-53-7	
Toluene-d8 (S)	113	%	64-134		1	08/29/19 08:00	08/30/19 12:59	2037-26-5	
4-Bromofluorobenzene (S)	88	%	54-126		1	08/29/19 08:00	08/30/19 12:59	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00							
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 13:06	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 13:06	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 13:06	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 13:06	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 13:06	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 13:06	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 13:06	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 13:06	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 13:06	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 13:06	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		09/03/19 13:06	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		10		09/03/19 13:06	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/03/19 13:06	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.3	%	0.10	0.10	1		09/04/19 17:06		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-124 5' **Lab ID: 40193897003** Collected: 08/28/19 08:45 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 13:22	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 13:22	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 13:22	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 13:22	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-35-4	W
cis-1,2-Dichloroethene	59.8J	ug/kg	66.6	27.8	1	08/29/19 08:00	08/30/19 13:22	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 13:22	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-124 5' **Lab ID: 40193897003** Collected: 08/28/19 08:45 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	79-34-5	W
Tetrachloroethene	155	ug/kg	66.6	27.8	1	08/29/19 08:00	08/30/19 13:22	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 13:22	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 13:22	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:22	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	128	%	57-146		1	08/29/19 08:00	08/30/19 13:22	1868-53-7	
Toluene-d8 (S)	114	%	64-134		1	08/29/19 08:00	08/30/19 13:22	2037-26-5	
4-Bromofluorobenzene (S)	85	%	54-126		1	08/29/19 08:00	08/30/19 13:22	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00							
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 12:43	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 12:43	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 12:43	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 12:43	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 12:43	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 12:43	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 12:43	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 12:43	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 12:43	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 12:43	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		09/03/19 12:43	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		10		09/03/19 12:43	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/03/19 12:43	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.9	%	0.10	0.10	1		09/04/19 17:06		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-124 10' **Lab ID: 40193897004** Collected: 08/28/19 09:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 13:44	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 13:44	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 13:44	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 13:44	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 13:44	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Sample: B-124 10' **Lab ID: 40193897004** Collected: 08/28/19 09:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 13:44	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 13:44	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 13:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	129	%	57-146		1	08/29/19 08:00	08/30/19 13:44	1868-53-7	
Toluene-d8 (S)	112	%	64-134		1	08/29/19 08:00	08/30/19 13:44	2037-26-5	
4-Bromofluorobenzene (S)	86	%	54-126		1	08/29/19 08:00	08/30/19 13:44	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00									
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 12:21	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 12:21	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 12:21	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 12:21	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 12:21	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 12:21	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 12:21	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 12:21	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 12:21	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 12:21	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		09/03/19 12:21	2037-26-5	
4-Bromofluorobenzene (S)	89	%	70-130		10		09/03/19 12:21	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/03/19 12:21	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.9	%	0.10	0.10	1		09/04/19 17:06		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-125 5' Lab ID: 40193897005 Collected: 08/28/19 09:15 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 14:07	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 14:07	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 14:07	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 14:07	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 14:07	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-125 5' **Lab ID: 40193897005** Collected: 08/28/19 09:15 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	79-34-5	W
Tetrachloroethene	34.9J	ug/kg	72.3	30.1	1	08/29/19 08:00	08/30/19 14:07	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 14:07	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	96-18-4	W
1,2,4-Trimethylbenzene	30.6J	ug/kg	72.3	30.1	1	08/29/19 08:00	08/30/19 14:07	95-63-6	
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 14:07	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	135	%	57-146		1	08/29/19 08:00	08/30/19 14:07	1868-53-7	
Toluene-d8 (S)	119	%	64-134		1	08/29/19 08:00	08/30/19 14:07	2037-26-5	
4-Bromofluorobenzene (S)	93	%	54-126		1	08/29/19 08:00	08/30/19 14:07	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00									
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 11:58	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 11:58	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:58	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 11:58	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 11:58	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 11:58	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 11:58	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 11:58	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 11:58	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:58	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/03/19 11:58	2037-26-5	
4-Bromofluorobenzene (S)	84	%	70-130		10		09/03/19 11:58	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/03/19 11:58	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.0	%	0.10	0.10	1		09/04/19 17:07		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-125 10' **Lab ID: 40193897006** Collected: 08/28/19 09:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 14:29	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 14:29	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 14:29	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 14:29	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-35-4	W
cis-1,2-Dichloroethene	60.7J	ug/kg	72.6	30.3	1	08/29/19 08:00	08/30/19 14:29	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 14:29	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: B-125 10' **Lab ID: 40193897006** Collected: 08/28/19 09:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 14:29	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 14:29	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:29	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	133	%	57-146		1	08/29/19 08:00	08/30/19 14:29	1868-53-7	
Toluene-d8 (S)	117	%	64-134		1	08/29/19 08:00	08/30/19 14:29	2037-26-5	
4-Bromofluorobenzene (S)	91	%	54-126		1	08/29/19 08:00	08/30/19 14:29	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00							
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 11:36	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 11:36	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:36	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 11:36	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 11:36	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 11:36	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 11:36	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 11:36	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 11:36	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:36	75-01-4	
Surrogates									
Toluene-d8 (S)	99	%	70-130		10		09/03/19 11:36	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		09/03/19 11:36	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/03/19 11:36	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.4	%	0.10	0.10	1		09/04/19 17:07		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **A2 S. SDWLR 5'** Lab ID: **40193897007** Collected: 08/28/19 09:50 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 11:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 11:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 11:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 11:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 11:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Sample: A2 S. SDWLR 5' **Lab ID: 40193897007** Collected: 08/28/19 09:50 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	79-34-5	W
Tetrachloroethene	141	ug/kg	72.3	30.1	1	08/29/19 08:00	08/30/19 11:19	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 11:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 11:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 11:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-146		1	08/29/19 08:00	08/30/19 11:19	1868-53-7	
Toluene-d8 (S)	113	%	64-134		1	08/29/19 08:00	08/30/19 11:19	2037-26-5	
4-Bromofluorobenzene (S)	88	%	54-126		1	08/29/19 08:00	08/30/19 11:19	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00									
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 11:14	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 11:14	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:14	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 11:14	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 11:14	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 11:14	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 11:14	75-35-4	
Tetrachloroethene	5.5J	ug/L	10.9	3.3	10		09/03/19 11:14	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 11:14	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 11:14	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		09/03/19 11:14	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		10		09/03/19 11:14	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/03/19 11:14	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.0	%	0.10	0.10	1		09/04/19 17:08		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **A2 S. SDWLR 10'** Lab ID: **40193897008** Collected: 08/28/19 10:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 14:52	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 14:52	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 14:52	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 14:52	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-35-4	W
cis-1,2-Dichloroethene	69.0J	ug/kg	71.9	29.9	1	08/29/19 08:00	08/30/19 14:52	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 14:52	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: A2 S. SDWLR 10' **Lab ID:** 40193897008 Collected: 08/28/19 10:00 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 14:52	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	79-00-5	W
Trichloroethene	79.3	ug/kg	71.9	29.9	1	08/29/19 08:00	08/30/19 14:52	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 14:52	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 14:52	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	138	%	57-146		1	08/29/19 08:00	08/30/19 14:52	1868-53-7	
Toluene-d8 (S)	116	%	64-134		1	08/29/19 08:00	08/30/19 14:52	2037-26-5	
4-Bromofluorobenzene (S)	91	%	54-126		1	08/29/19 08:00	08/30/19 14:52	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00							
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 10:51	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 10:51	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:51	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 10:51	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 10:51	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 10:51	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 10:51	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 10:51	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 10:51	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:51	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/03/19 10:51	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		10		09/03/19 10:51	460-00-4	
Dibromofluoromethane (S)	108	%	70-130		10		09/03/19 10:51	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.5	%	0.10	0.10	1		09/04/19 17:08		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **A2 BASE R 10'** Lab ID: **40193897009** Collected: 08/28/19 10:35 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 15:15	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 15:15	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 15:15	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 15:15	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-35-4	W
cis-1,2-Dichloroethene	71.0J	ug/kg	72.8	30.3	1	08/29/19 08:00	08/30/19 15:15	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 15:15	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: A2 BASE R 10' **Lab ID: 40193897009** Collected: 08/28/19 10:35 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	79-34-5	W
Tetrachloroethene	665	ug/kg	72.8	30.3	1	08/29/19 08:00	08/30/19 15:15	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 15:15	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	79-00-5	W
Trichloroethene	47.1J	ug/kg	72.8	30.3	1	08/29/19 08:00	08/30/19 15:15	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 15:15	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:15	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	131	%	57-146		1	08/29/19 08:00	08/30/19 15:15	1868-53-7	
Toluene-d8 (S)	114	%	64-134		1	08/29/19 08:00	08/30/19 15:15	2037-26-5	
4-Bromofluorobenzene (S)	89	%	54-126		1	08/29/19 08:00	08/30/19 15:15	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 08/29/19 16:00									
Benzene	<2.5	ug/L	10.0	2.5	10		09/03/19 10:29	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/03/19 10:29	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:29	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/03/19 10:29	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/03/19 10:29	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/03/19 10:29	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/03/19 10:29	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/03/19 10:29	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/03/19 10:29	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/03/19 10:29	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/03/19 10:29	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		10		09/03/19 10:29	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		10		09/03/19 10:29	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.5	%	0.10	0.10	1		09/04/19 17:08		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 25' Lab ID: 40193897010 Collected: 08/28/19 11:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 15:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 15:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 15:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 15:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 15:37	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 25' **Lab ID: 40193897010** Collected: 08/28/19 11:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 15:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 15:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 15:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-146		1	08/29/19 08:00	08/30/19 15:37	1868-53-7	
Toluene-d8 (S)	113	%	64-134		1	08/29/19 08:00	08/30/19 15:37	2037-26-5	
4-Bromofluorobenzene (S)	86	%	54-126		1	08/29/19 08:00	08/30/19 15:37	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/03/19 14:40									
Benzene	<2.5	ug/L	10.0	2.5	10		09/04/19 23:10	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/04/19 23:10	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:10	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/04/19 23:10	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/04/19 23:10	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/04/19 23:10	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/04/19 23:10	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/04/19 23:10	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/04/19 23:10	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:10	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/04/19 23:10	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		10		09/04/19 23:10	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		09/04/19 23:10	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.0	%	0.10	0.10	1		09/04/19 17:08		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 30' Lab ID: 40193897011 Collected: 08/28/19 11:30 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 16:01	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 16:01	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 16:01	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 16:01	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 16:01	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 30' **Lab ID: 40193897011** Collected: 08/28/19 11:30 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 16:01	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 16:01	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:01	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	138	%	57-146		1	08/29/19 08:00	08/30/19 16:01	1868-53-7	
Toluene-d8 (S)	118	%	64-134		1	08/29/19 08:00	08/30/19 16:01	2037-26-5	
4-Bromofluorobenzene (S)	91	%	54-126		1	08/29/19 08:00	08/30/19 16:01	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/03/19 14:40									
Benzene	<2.5	ug/L	10.0	2.5	10		09/04/19 23:32	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/04/19 23:32	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:32	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/04/19 23:32	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/04/19 23:32	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/04/19 23:32	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/04/19 23:32	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/04/19 23:32	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/04/19 23:32	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:32	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		09/04/19 23:32	2037-26-5	
4-Bromofluorobenzene (S)	88	%	70-130		10		09/04/19 23:32	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/04/19 23:32	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	16.2	%	0.10	0.10	1		09/04/19 17:08		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 35' Lab ID: 40193897012 Collected: 08/28/19 11:40 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 16:23	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 16:23	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 16:23	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 16:23	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 16:23	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 35' **Lab ID:** 40193897012 Collected: 08/28/19 11:40 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 16:23	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 16:23	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:23	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-146		1	08/29/19 08:00	08/30/19 16:23	1868-53-7	
Toluene-d8 (S)	103	%	64-134		1	08/29/19 08:00	08/30/19 16:23	2037-26-5	
4-Bromofluorobenzene (S)	79	%	54-126		1	08/29/19 08:00	08/30/19 16:23	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/03/19 14:40									
Benzene	<2.5	ug/L	10.0	2.5	10		09/04/19 23:55	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/04/19 23:55	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:55	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/04/19 23:55	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/04/19 23:55	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/04/19 23:55	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/04/19 23:55	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/04/19 23:55	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/04/19 23:55	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/04/19 23:55	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/04/19 23:55	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		10		09/04/19 23:55	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/04/19 23:55	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	17.8	%	0.10	0.10	1		09/04/19 17:08		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-33 BR1 40' Lab ID: 40193897013 Collected: 08/28/19 11:50 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 16:46	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 16:46	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 16:46	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 16:46	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 16:46	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Sample: EX-33 BR1 40' **Lab ID: 40193897013** Collected: 08/28/19 11:50 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 16:46	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 16:46	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 16:46	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	127	%	57-146		1	08/29/19 08:00	08/30/19 16:46	1868-53-7	
Toluene-d8 (S)	115	%	64-134		1	08/29/19 08:00	08/30/19 16:46	2037-26-5	
4-Bromofluorobenzene (S)	89	%	54-126		1	08/29/19 08:00	08/30/19 16:46	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/03/19 14:40									
Benzene	<2.5	ug/L	10.0	2.5	10		09/05/19 00:17	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/05/19 00:17	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/05/19 00:17	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/05/19 00:17	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/05/19 00:17	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/05/19 00:17	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/05/19 00:17	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/05/19 00:17	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/05/19 00:17	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/05/19 00:17	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/05/19 00:17	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		09/05/19 00:17	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		10		09/05/19 00:17	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.9	%	0.10	0.10	1		09/04/19 17:08		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 25' Lab ID: 40193897014 Collected: 08/28/19 13:10 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 17:09	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 17:09	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 17:09	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 17:09	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 17:09	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 25' **Lab ID: 40193897014** Collected: 08/28/19 13:10 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	79-34-5	W
Tetrachloroethene	831	ug/kg	71.1	29.6	1	08/29/19 08:00	08/30/19 17:09	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 17:09	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	79-00-5	W
Trichloroethene	58.2J	ug/kg	71.1	29.6	1	08/29/19 08:00	08/30/19 17:09	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 17:09	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:09	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	130	%	57-146		1	08/29/19 08:00	08/30/19 17:09	1868-53-7	
Toluene-d8 (S)	110	%	64-134		1	08/29/19 08:00	08/30/19 17:09	2037-26-5	
4-Bromofluorobenzene (S)	86	%	54-126		1	08/29/19 08:00	08/30/19 17:09	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.6	%	0.10	0.10	1		09/04/19 17:09		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 30' Lab ID: 40193897015 Collected: 08/28/19 13:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 17:31	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 17:31	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 17:31	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 17:31	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 17:31	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 30' **Lab ID:** 40193897015 Collected: 08/28/19 13:20 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 17:31	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 17:31	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:31	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	126	%	57-146		1	08/29/19 08:00	08/30/19 17:31	1868-53-7	
Toluene-d8 (S)	106	%	64-134		1	08/29/19 08:00	08/30/19 17:31	2037-26-5	
4-Bromofluorobenzene (S)	82	%	54-126		1	08/29/19 08:00	08/30/19 17:31	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/04/19 14:13									
Benzene	<2.5	ug/L	10.0	2.5	10		09/05/19 13:26	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/05/19 13:26	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/05/19 13:26	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/05/19 13:26	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/05/19 13:26	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/05/19 13:26	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/05/19 13:26	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/05/19 13:26	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/05/19 13:26	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/05/19 13:26	75-01-4	
Surrogates									
Toluene-d8 (S)	102	%	70-130		10		09/05/19 13:26	2037-26-5	
4-Bromofluorobenzene (S)	87	%	70-130		10		09/05/19 13:26	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/05/19 13:26	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	16.1	%	0.10	0.10	1		09/04/19 17:09		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **EX-34 BR1 35'** Lab ID: **40193897016** Collected: 08/28/19 13:30 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 17:54	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 17:54	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 17:54	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 17:54	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 17:54	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 35' **Lab ID: 40193897016** Collected: 08/28/19 13:30 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 17:54	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 17:54	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 17:54	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-146		1	08/29/19 08:00	08/30/19 17:54	1868-53-7	
Toluene-d8 (S)	109	%	64-134		1	08/29/19 08:00	08/30/19 17:54	2037-26-5	
4-Bromofluorobenzene (S)	85	%	54-126		1	08/29/19 08:00	08/30/19 17:54	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/04/19 14:13									
Benzene	<2.5	ug/L	10.0	2.5	10		09/05/19 13:48	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/05/19 13:48	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/05/19 13:48	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/05/19 13:48	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/05/19 13:48	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/05/19 13:48	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/05/19 13:48	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/05/19 13:48	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/05/19 13:48	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/05/19 13:48	75-01-4	
Surrogates									
Toluene-d8 (S)	99	%	70-130		10		09/05/19 13:48	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		09/05/19 13:48	460-00-4	
Dibromofluoromethane (S)	105	%	70-130		10		09/05/19 13:48	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	14.2	%	0.10	0.10	1		09/04/19 17:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **EX-34 BR1 40'** Lab ID: **40193897017** Collected: 08/28/19 13:40 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 08:00	08/30/19 18:17	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 08:00	08/30/19 18:17	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 08:00	08/30/19 18:17	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 08:00	08/30/19 18:17	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 08:00	08/30/19 18:17	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: EX-34 BR1 40' **Lab ID: 40193897017** Collected: 08/28/19 13:40 Received: 08/28/19 14:40 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 08:00	08/30/19 18:17	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 08:00	08/30/19 18:17	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 08:00	08/30/19 18:17	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	134	%	57-146		1	08/29/19 08:00	08/30/19 18:17	1868-53-7	
Toluene-d8 (S)	117	%	64-134		1	08/29/19 08:00	08/30/19 18:17	2037-26-5	
4-Bromofluorobenzene (S)	94	%	54-126		1	08/29/19 08:00	08/30/19 18:17	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/04/19 14:13							
Benzene	<2.5	ug/L	10.0	2.5	10		09/05/19 14:11	71-43-2	
2-Butanone (MEK)	<29.4	ug/L	200	29.4	10		09/05/19 14:11	78-93-3	
Carbon tetrachloride	<1.7	ug/L	10.0	1.7	10		09/05/19 14:11	56-23-5	
Chlorobenzene	<7.1	ug/L	23.7	7.1	10		09/05/19 14:11	108-90-7	
Chloroform	<12.7	ug/L	50.0	12.7	10		09/05/19 14:11	67-66-3	
1,2-Dichloroethane	<2.8	ug/L	10.0	2.8	10		09/05/19 14:11	107-06-2	
1,1-Dichloroethene	<2.4	ug/L	10.0	2.4	10		09/05/19 14:11	75-35-4	
Tetrachloroethene	<3.3	ug/L	10.9	3.3	10		09/05/19 14:11	127-18-4	
Trichloroethene	<2.6	ug/L	10.0	2.6	10		09/05/19 14:11	79-01-6	
Vinyl chloride	<1.7	ug/L	10.0	1.7	10		09/05/19 14:11	75-01-4	
Surrogates									
Toluene-d8 (S)	101	%	70-130		10		09/05/19 14:11	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		10		09/05/19 14:11	460-00-4	
Dibromofluoromethane (S)	106	%	70-130		10		09/05/19 14:11	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.3	%	0.10	0.10	1		09/04/19 17:09		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: **METH BLANK** Lab ID: **40193897018** Collected: 08/28/19 00:00 Received: 08/28/19 14:40 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/29/19 14:15	08/30/19 13:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/29/19 14:15	08/30/19 13:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/29/19 14:15	08/30/19 13:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/29/19 14:15	08/30/19 13:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-71-8	L2,W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/29/19 14:15	08/30/19 13:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Sample: METH BLANK **Lab ID: 40193897018** Collected: 08/28/19 00:00 Received: 08/28/19 14:40 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/29/19 14:15	08/30/19 13:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/29/19 14:15	08/30/19 13:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/29/19 14:15	08/30/19 13:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	94	%	57-146		1	08/29/19 14:15	08/30/19 13:19	1868-53-7	
Toluene-d8 (S)	102	%	64-134		1	08/29/19 14:15	08/30/19 13:19	2037-26-5	
4-Bromofluorobenzene (S)	98	%	54-126		1	08/29/19 14:15	08/30/19 13:19	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

QC Batch: 332265 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008,
 40193897009, 40193897010, 40193897011, 40193897012, 40193897013, 40193897014, 40193897015,
 40193897016, 40193897017

METHOD BLANK: 1927593

Matrix: Solid

Associated Lab Samples: 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008,
 40193897009, 40193897010, 40193897011, 40193897012, 40193897013, 40193897014, 40193897015,
 40193897016, 40193897017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	08/30/19 09:26	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	08/30/19 09:26	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	08/30/19 09:26	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	08/30/19 09:26	
1,1-Dichloroethane	ug/kg	<17.6	50.0	08/30/19 09:26	
1,1-Dichloroethene	ug/kg	<17.6	50.0	08/30/19 09:26	
1,1-Dichloropropene	ug/kg	<14.0	50.0	08/30/19 09:26	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	08/30/19 09:26	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	08/30/19 09:26	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	08/30/19 09:26	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	08/30/19 09:26	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	08/30/19 09:26	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	08/30/19 09:26	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	08/30/19 09:26	
1,2-Dichloroethane	ug/kg	<15.0	50.0	08/30/19 09:26	
1,2-Dichloropropane	ug/kg	<16.8	50.0	08/30/19 09:26	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	08/30/19 09:26	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	08/30/19 09:26	
1,3-Dichloropropane	ug/kg	<12.0	50.0	08/30/19 09:26	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	08/30/19 09:26	
2,2-Dichloropropane	ug/kg	<12.6	50.0	08/30/19 09:26	
2-Chlorotoluene	ug/kg	<15.8	50.0	08/30/19 09:26	
4-Chlorotoluene	ug/kg	<13.0	50.0	08/30/19 09:26	
Benzene	ug/kg	<9.2	20.0	08/30/19 09:26	
Bromobenzene	ug/kg	<20.6	50.0	08/30/19 09:26	
Bromochloromethane	ug/kg	<21.4	50.0	08/30/19 09:26	
Bromodichloromethane	ug/kg	<9.8	50.0	08/30/19 09:26	
Bromoform	ug/kg	<19.8	50.0	08/30/19 09:26	
Bromomethane	ug/kg	<69.9	250	08/30/19 09:26	
Carbon tetrachloride	ug/kg	<12.1	50.0	08/30/19 09:26	
Chlorobenzene	ug/kg	<14.8	50.0	08/30/19 09:26	
Chloroethane	ug/kg	<67.0	250	08/30/19 09:26	
Chloroform	ug/kg	<46.4	250	08/30/19 09:26	
Chloromethane	ug/kg	<20.4	50.0	08/30/19 09:26	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	08/30/19 09:26	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	08/30/19 09:26	
Dibromochloromethane	ug/kg	<17.9	50.0	08/30/19 09:26	
Dibromomethane	ug/kg	<19.3	50.0	08/30/19 09:26	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

METHOD BLANK: 1927593

Matrix: Solid

Associated Lab Samples: 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008, 40193897009, 40193897010, 40193897011, 40193897012, 40193897013, 40193897014, 40193897015, 40193897016, 40193897017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	08/30/19 09:26	
Diisopropyl ether	ug/kg	<17.7	50.0	08/30/19 09:26	
Ethylbenzene	ug/kg	<12.4	50.0	08/30/19 09:26	
Hexachloro-1,3-butadiene	ug/kg	41.9J	50.0	08/30/19 09:26	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	08/30/19 09:26	
m&p-Xylene	ug/kg	<34.4	100	08/30/19 09:26	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	08/30/19 09:26	
Methylene Chloride	ug/kg	<16.2	50.0	08/30/19 09:26	
n-Butylbenzene	ug/kg	<10.5	50.0	08/30/19 09:26	
n-Propylbenzene	ug/kg	<11.6	50.0	08/30/19 09:26	
Naphthalene	ug/kg	<40.0	250	08/30/19 09:26	
o-Xylene	ug/kg	<14.0	50.0	08/30/19 09:26	
p-Isopropyltoluene	ug/kg	<12.0	50.0	08/30/19 09:26	
sec-Butylbenzene	ug/kg	<11.9	50.0	08/30/19 09:26	
Styrene	ug/kg	<9.0	50.0	08/30/19 09:26	
tert-Butylbenzene	ug/kg	<9.5	50.0	08/30/19 09:26	
Tetrachloroethene	ug/kg	<12.9	50.0	08/30/19 09:26	
Toluene	ug/kg	<11.2	50.0	08/30/19 09:26	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	08/30/19 09:26	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	08/30/19 09:26	
Trichloroethene	ug/kg	<23.6	50.0	08/30/19 09:26	
Trichlorofluoromethane	ug/kg	<24.7	50.0	08/30/19 09:26	
Vinyl chloride	ug/kg	<21.1	50.0	08/30/19 09:26	
4-Bromofluorobenzene (S)	%	83	54-126	08/30/19 09:26	
Dibromofluoromethane (S)	%	120	57-146	08/30/19 09:26	
Toluene-d8 (S)	%	101	64-134	08/30/19 09:26	

LABORATORY CONTROL SAMPLE: 1927594

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2900	116	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2770	111	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2760	110	70-130	
1,1-Dichloroethane	ug/kg	2500	3100	124	70-130	
1,1-Dichloroethene	ug/kg	2500	2320	93	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	2130	85	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2580	103	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2730	109	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2610	104	70-130	
1,2-Dichloroethane	ug/kg	2500	2900	116	70-134	
1,2-Dichloropropane	ug/kg	2500	2920	117	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2510	100	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

LABORATORY CONTROL SAMPLE: 1927594

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2560	102	70-130	
Benzene	ug/kg	2500	2860	114	70-130	
Bromodichloromethane	ug/kg	2500	2570	103	70-130	
Bromoform	ug/kg	2500	2170	87	47-115	
Bromomethane	ug/kg	2500	2030	81	64-165	
Carbon tetrachloride	ug/kg	2500	2760	110	70-131	
Chlorobenzene	ug/kg	2500	2610	105	70-130	
Chloroethane	ug/kg	2500	2060	83	28-197	
Chloroform	ug/kg	2500	2840	114	80-131	
Chloromethane	ug/kg	2500	2080	83	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2790	112	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2410	96	70-130	
Dibromochloromethane	ug/kg	2500	2360	94	70-130	
Dichlorodifluoromethane	ug/kg	2500	1070	43	38-108	
Ethylbenzene	ug/kg	2500	2510	100	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2270	91	70-130	
m&p-Xylene	ug/kg	5000	4960	99	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2490	100	70-130	
Methylene Chloride	ug/kg	2500	2270	91	70-130	
o-Xylene	ug/kg	2500	2380	95	70-130	
Styrene	ug/kg	2500	2570	103	70-130	
Tetrachloroethene	ug/kg	2500	2590	104	70-130	
Toluene	ug/kg	2500	2810	112	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2980	119	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2220	89	70-130	
Trichloroethene	ug/kg	2500	2740	109	70-130	
Trichlorofluoromethane	ug/kg	2500	2240	89	81-141	
Vinyl chloride	ug/kg	2500	2020	81	68-121	
4-Bromofluorobenzene (S)	%			94	54-126	
Dibromofluoromethane (S)	%			118	57-146	
Toluene-d8 (S)	%			108	64-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1927595 1927596

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40193897007	Result	Spike Conc.	MSD Spike Conc.								
1,1,1-Trichloroethane	ug/kg	<25.0	1510	1510	1570	1700	105	113	64-132	8	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1510	1510	1580	1570	105	104	70-132	1	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1510	1510	1410	1540	93	102	70-130	9	20		
1,1-Dichloroethane	ug/kg	<25.0	1510	1510	1770	1830	118	122	70-130	3	20		
1,1-Dichloroethene	ug/kg	<25.0	1510	1510	1200	1350	79	90	65-126	12	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1510	1510	1380	1340	92	89	66-139	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1510	1510	1370	1450	91	96	47-146	5	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1510	1510	1440	1500	95	100	70-130	4	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:		1927595		1927596								
Parameter	Units	MS		MSD		MS	MSD	MS	MSD	% Rec	Max	Qual
		40193897007	Spike	Spike	MS							
		Result	Conc.	Conc.	Result	Result	% Rec	% Rec	Limits			
1,2-Dichlorobenzene	ug/kg	<25.0	1510	1510	1540	1570	102	104	70-130	2	20	
1,2-Dichloroethane	ug/kg	<25.0	1510	1510	1690	1710	112	114	70-136	1	20	
1,2-Dichloropropane	ug/kg	<25.0	1510	1510	1580	1610	105	107	74-124	2	20	
1,3-Dichlorobenzene	ug/kg	<25.0	1510	1510	1490	1500	99	99	70-130	0	20	
1,4-Dichlorobenzene	ug/kg	<25.0	1510	1510	1560	1580	104	105	70-130	1	20	
Benzene	ug/kg	<25.0	1510	1510	1620	1650	108	110	70-130	2	20	
Bromodichloromethane	ug/kg	<25.0	1510	1510	1420	1470	94	98	70-130	3	20	
Bromoform	ug/kg	<25.0	1510	1510	1290	1340	86	89	47-129	3	20	
Bromomethane	ug/kg	<69.9	1510	1510	1270	1290	84	86	41-180	2	20	
Carbon tetrachloride	ug/kg	<25.0	1510	1510	1490	1530	99	102	58-133	3	20	
Chlorobenzene	ug/kg	<25.0	1510	1510	1470	1500	98	100	70-130	2	20	
Chloroethane	ug/kg	<67.0	1510	1510	1180	1270	78	84	28-197	8	20	
Chloroform	ug/kg	<46.4	1510	1510	1640	1690	109	112	80-131	3	20	
Chloromethane	ug/kg	<25.0	1510	1510	1120	1190	74	79	26-118	6	20	
cis-1,2-Dichloroethene	ug/kg	<25.0	1510	1510	1590	1640	106	109	70-130	3	20	
cis-1,3-Dichloropropene	ug/kg	<25.0	1510	1510	1240	1300	82	86	70-130	4	20	
Dibromochloromethane	ug/kg	<25.0	1510	1510	1340	1430	89	95	67-130	6	20	
Dichlorodifluoromethane	ug/kg	<25.0	1510	1510	581	602	39	40	12-108	4	29	
Ethylbenzene	ug/kg	<25.0	1510	1510	1330	1370	88	91	80-122	3	20	
Isopropylbenzene (Cumene)	ug/kg	<25.0	1510	1510	1170	1220	78	81	70-130	4	20	
m&p-Xylene	ug/kg	<50.0	3010	3010	2660	2730	88	91	70-130	3	20	
Methyl-tert-butyl ether	ug/kg	<25.0	1510	1510	1300	1360	86	91	70-130	5	20	
Methylene Chloride	ug/kg	<25.0	1510	1510	1330	1370	88	91	70-130	3	20	
o-Xylene	ug/kg	<25.0	1510	1510	1340	1340	89	89	70-130	0	20	
Styrene	ug/kg	<25.0	1510	1510	1380	1420	92	94	70-130	3	20	
Tetrachloroethene	ug/kg	141	1510	1510	1490	1560	89	94	70-130	5	20	
Toluene	ug/kg	<25.0	1510	1510	1470	1570	97	104	80-121	7	20	
trans-1,2-Dichloroethene	ug/kg	<25.0	1510	1510	1680	1730	112	115	70-130	3	20	
trans-1,3-Dichloropropene	ug/kg	<25.0	1510	1510	1260	1290	84	86	70-130	3	20	
Trichloroethene	ug/kg	<25.0	1510	1510	1500	1590	98	104	70-130	6	20	
Trichlorofluoromethane	ug/kg	<25.0	1510	1510	1300	1390	86	93	60-141	7	26	
Vinyl chloride	ug/kg	<25.0	1510	1510	1060	1140	71	76	46-121	7	20	
4-Bromofluorobenzene (S)	%						97	99	54-126			
Dibromofluoromethane (S)	%						124	128	57-146			
Toluene-d8 (S)	%						113	116	64-134			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

QC Batch: 332387

Analysis Method: EPA 8260

QC Batch Method: EPA 5035/5030B

Analysis Description: 8260 MSV Med Level Normal List

Associated Lab Samples: 40193897001, 40193897018

METHOD BLANK: 1928683

Matrix: Solid

Associated Lab Samples: 40193897001, 40193897018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	08/30/19 10:38	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	08/30/19 10:38	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	08/30/19 10:38	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	08/30/19 10:38	
1,1-Dichloroethane	ug/kg	<17.6	50.0	08/30/19 10:38	
1,1-Dichloroethene	ug/kg	<17.6	50.0	08/30/19 10:38	
1,1-Dichloropropene	ug/kg	<14.0	50.0	08/30/19 10:38	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	08/30/19 10:38	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	08/30/19 10:38	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	08/30/19 10:38	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	08/30/19 10:38	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	08/30/19 10:38	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	08/30/19 10:38	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	08/30/19 10:38	
1,2-Dichloroethane	ug/kg	<15.0	50.0	08/30/19 10:38	
1,2-Dichloropropane	ug/kg	<16.8	50.0	08/30/19 10:38	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	08/30/19 10:38	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	08/30/19 10:38	
1,3-Dichloropropane	ug/kg	<12.0	50.0	08/30/19 10:38	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	08/30/19 10:38	
2,2-Dichloropropane	ug/kg	<12.6	50.0	08/30/19 10:38	
2-Chlorotoluene	ug/kg	<15.8	50.0	08/30/19 10:38	
4-Chlorotoluene	ug/kg	<13.0	50.0	08/30/19 10:38	
Benzene	ug/kg	<9.2	20.0	08/30/19 10:38	
Bromobenzene	ug/kg	<20.6	50.0	08/30/19 10:38	
Bromochloromethane	ug/kg	<21.4	50.0	08/30/19 10:38	
Bromodichloromethane	ug/kg	<9.8	50.0	08/30/19 10:38	
Bromoform	ug/kg	<19.8	50.0	08/30/19 10:38	
Bromomethane	ug/kg	<69.9	250	08/30/19 10:38	
Carbon tetrachloride	ug/kg	<12.1	50.0	08/30/19 10:38	
Chlorobenzene	ug/kg	<14.8	50.0	08/30/19 10:38	
Chloroethane	ug/kg	<67.0	250	08/30/19 10:38	
Chloroform	ug/kg	<46.4	250	08/30/19 10:38	
Chloromethane	ug/kg	<20.4	50.0	08/30/19 10:38	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	08/30/19 10:38	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	08/30/19 10:38	
Dibromochloromethane	ug/kg	<17.9	50.0	08/30/19 10:38	
Dibromomethane	ug/kg	<19.3	50.0	08/30/19 10:38	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	08/30/19 10:38	
Diisopropyl ether	ug/kg	<17.7	50.0	08/30/19 10:38	
Ethylbenzene	ug/kg	<12.4	50.0	08/30/19 10:38	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

METHOD BLANK: 1928683

Matrix: Solid

Associated Lab Samples: 40193897001, 40193897018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	08/30/19 10:38	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	08/30/19 10:38	
m&p-Xylene	ug/kg	<34.4	100	08/30/19 10:38	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	08/30/19 10:38	
Methylene Chloride	ug/kg	<16.2	50.0	08/30/19 10:38	
n-Butylbenzene	ug/kg	<10.5	50.0	08/30/19 10:38	
n-Propylbenzene	ug/kg	<11.6	50.0	08/30/19 10:38	
Naphthalene	ug/kg	<40.0	250	08/30/19 10:38	
o-Xylene	ug/kg	<14.0	50.0	08/30/19 10:38	
p-Isopropyltoluene	ug/kg	<12.0	50.0	08/30/19 10:38	
sec-Butylbenzene	ug/kg	<11.9	50.0	08/30/19 10:38	
Styrene	ug/kg	<9.0	50.0	08/30/19 10:38	
tert-Butylbenzene	ug/kg	<9.5	50.0	08/30/19 10:38	
Tetrachloroethene	ug/kg	<12.9	50.0	08/30/19 10:38	
Toluene	ug/kg	<11.2	50.0	08/30/19 10:38	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	08/30/19 10:38	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	08/30/19 10:38	
Trichloroethene	ug/kg	<23.6	50.0	08/30/19 10:38	
Trichlorofluoromethane	ug/kg	<24.7	50.0	08/30/19 10:38	
Vinyl chloride	ug/kg	<21.1	50.0	08/30/19 10:38	
4-Bromofluorobenzene (S)	%	100	54-126	08/30/19 10:38	
Dibromofluoromethane (S)	%	106	57-146	08/30/19 10:38	
Toluene-d8 (S)	%	108	64-134	08/30/19 10:38	

LABORATORY CONTROL SAMPLE: 1928684

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2640	106	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2890	115	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2700	108	70-130	
1,1-Dichloroethane	ug/kg	2500	2700	108	70-130	
1,1-Dichloroethene	ug/kg	2500	2360	94	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	2400	96	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2790	112	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2700	108	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2690	107	70-130	
1,2-Dichloroethane	ug/kg	2500	2680	107	70-134	
1,2-Dichloropropane	ug/kg	2500	2610	105	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2680	107	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2670	107	70-130	
Benzene	ug/kg	2500	2560	102	70-130	
Bromodichloromethane	ug/kg	2500	2570	103	70-130	
Bromoform	ug/kg	2500	2410	97	47-115	
Bromomethane	ug/kg	2500	2130	85	64-165	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

LABORATORY CONTROL SAMPLE: 1928684

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2460	98	70-131	
Chlorobenzene	ug/kg	2500	2550	102	70-130	
Chloroethane	ug/kg	2500	2180	87	28-197	
Chloroform	ug/kg	2500	2630	105	80-131	
Chloromethane	ug/kg	2500	1730	69	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2520	101	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2500	100	70-130	
Dibromochloromethane	ug/kg	2500	2540	102	70-130	
Dichlorodifluoromethane	ug/kg	2500	929	37	38-108	L2
Ethylbenzene	ug/kg	2500	2580	103	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2610	104	70-130	
m&p-Xylene	ug/kg	5000	5240	105	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2660	107	70-130	
Methylene Chloride	ug/kg	2500	2450	98	70-130	
o-Xylene	ug/kg	2500	2630	105	70-130	
Styrene	ug/kg	2500	2560	102	70-130	
Tetrachloroethene	ug/kg	2500	2490	100	70-130	
Toluene	ug/kg	2500	2660	106	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2570	103	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2630	105	70-130	
Trichloroethene	ug/kg	2500	2550	102	70-130	
Trichlorofluoromethane	ug/kg	2500	2090	84	81-141	
Vinyl chloride	ug/kg	2500	1880	75	68-121	
4-Bromofluorobenzene (S)	%			104	54-126	
Dibromofluoromethane (S)	%			107	57-146	
Toluene-d8 (S)	%			107	64-134	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

QC Batch: 332485 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40193897001, 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008, 40193897009

METHOD BLANK: 1929818 Matrix: Water
 Associated Lab Samples: 40193897001, 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008, 40193897009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<0.24	1.0	09/03/19 07:51	
1,2-Dichloroethane	ug/L	<0.28	1.0	09/03/19 07:51	
2-Butanone (MEK)	ug/L	<2.9	20.0	09/03/19 07:51	
Benzene	ug/L	<0.25	1.0	09/03/19 07:51	
Carbon tetrachloride	ug/L	<0.17	1.0	09/03/19 07:51	
Chlorobenzene	ug/L	<0.71	2.4	09/03/19 07:51	
Chloroform	ug/L	<1.3	5.0	09/03/19 07:51	
Tetrachloroethene	ug/L	<0.33	1.1	09/03/19 07:51	
Trichloroethene	ug/L	<0.26	1.0	09/03/19 07:51	
Vinyl chloride	ug/L	<0.17	1.0	09/03/19 07:51	
4-Bromofluorobenzene (S)	%	90	70-130	09/03/19 07:51	
Dibromofluoromethane (S)	%	106	70-130	09/03/19 07:51	
Toluene-d8 (S)	%	97	70-130	09/03/19 07:51	

METHOD BLANK: 1927494 Matrix: Solid
 Associated Lab Samples: 40193897001, 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008, 40193897009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<2.4	10.0	09/03/19 09:43	
1,2-Dichloroethane	ug/L	<2.8	10.0	09/03/19 09:43	
2-Butanone (MEK)	ug/L	<29.4	200	09/03/19 09:43	
Benzene	ug/L	<2.5	10.0	09/03/19 09:43	
Carbon tetrachloride	ug/L	<1.7	10.0	09/03/19 09:43	
Chlorobenzene	ug/L	<7.1	23.7	09/03/19 09:43	
Chloroform	ug/L	<12.7	50.0	09/03/19 09:43	
Tetrachloroethene	ug/L	<3.3	10.9	09/03/19 09:43	
Trichloroethene	ug/L	<2.6	10.0	09/03/19 09:43	
Vinyl chloride	ug/L	<1.7	10.0	09/03/19 09:43	
4-Bromofluorobenzene (S)	%	91	70-130	09/03/19 09:43	
Dibromofluoromethane (S)	%	107	70-130	09/03/19 09:43	
Toluene-d8 (S)	%	97	70-130	09/03/19 09:43	

LABORATORY CONTROL SAMPLE: 1929819

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	59.2	118	73-150	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

LABORATORY CONTROL SAMPLE: 1929819

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	50	48.9	98	75-140	
Benzene	ug/L	50	56.0	112	70-130	
Carbon tetrachloride	ug/L	50	51.5	103	70-130	
Chlorobenzene	ug/L	50	51.9	104	70-130	
Chloroform	ug/L	50	50.2	100	74-136	
Tetrachloroethene	ug/L	50	55.4	111	70-130	
Trichloroethene	ug/L	50	55.0	110	70-130	
Vinyl chloride	ug/L	50	50.1	100	51-120	
4-Bromofluorobenzene (S)	%			100	70-130	
Dibromofluoromethane (S)	%			96	70-130	
Toluene-d8 (S)	%			103	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1929826 1929827

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40193897001 Result	Spike Conc.	Spike Conc.	MS Result							
1,1-Dichloroethene	ug/L	<2.4	500	500	625	588	125	118	73-153	6	20	
1,2-Dichloroethane	ug/L	<2.8	500	500	506	481	101	96	75-140	5	20	
Benzene	ug/L	<2.5	500	500	586	538	117	108	70-130	9	20	
Carbon tetrachloride	ug/L	<1.7	500	500	536	503	107	101	70-130	6	20	
Chlorobenzene	ug/L	<7.1	500	500	510	506	102	101	70-130	1	20	
Chloroform	ug/L	<12.7	500	500	490	495	98	99	74-136	1	20	
Tetrachloroethene	ug/L	<3.3	500	500	549	544	110	109	70-130	1	20	
Trichloroethene	ug/L	<2.6	500	500	554	551	111	110	70-130	1	20	
Vinyl chloride	ug/L	<1.7	500	500	537	509	107	102	41-129	5	20	
4-Bromofluorobenzene (S)	%						98	97	70-130			
Dibromofluoromethane (S)	%						94	90	70-130			
Toluene-d8 (S)	%						104	103	70-130			

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

QC Batch: 332704 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40193897010, 40193897011, 40193897012, 40193897013

METHOD BLANK: 1930694 Matrix: Water
Associated Lab Samples: 40193897010, 40193897011, 40193897012, 40193897013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<0.24	1.0	09/04/19 14:56	
1,2-Dichloroethane	ug/L	<0.28	1.0	09/04/19 14:56	
2-Butanone (MEK)	ug/L	<2.9	20.0	09/04/19 14:56	
Benzene	ug/L	<0.25	1.0	09/04/19 14:56	
Carbon tetrachloride	ug/L	<0.17	1.0	09/04/19 14:56	
Chlorobenzene	ug/L	<0.71	2.4	09/04/19 14:56	
Chloroform	ug/L	<1.3	5.0	09/04/19 14:56	
Tetrachloroethene	ug/L	<0.33	1.1	09/04/19 14:56	
Trichloroethene	ug/L	<0.26	1.0	09/04/19 14:56	
Vinyl chloride	ug/L	<0.17	1.0	09/04/19 14:56	
4-Bromofluorobenzene (S)	%	86	70-130	09/04/19 14:56	
Dibromofluoromethane (S)	%	100	70-130	09/04/19 14:56	
Toluene-d8 (S)	%	97	70-130	09/04/19 14:56	

METHOD BLANK: 1929886 Matrix: Solid
Associated Lab Samples: 40193897010, 40193897011, 40193897012, 40193897013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<2.4	10.0	09/04/19 20:55	
1,2-Dichloroethane	ug/L	<2.8	10.0	09/04/19 20:55	
2-Butanone (MEK)	ug/L	<29.4	200	09/04/19 20:55	
Benzene	ug/L	<2.5	10.0	09/04/19 20:55	
Carbon tetrachloride	ug/L	<1.7	10.0	09/04/19 20:55	
Chlorobenzene	ug/L	<7.1	23.7	09/04/19 20:55	
Chloroform	ug/L	<12.7	50.0	09/04/19 20:55	
Tetrachloroethene	ug/L	<3.3	10.9	09/04/19 20:55	
Trichloroethene	ug/L	<2.6	10.0	09/04/19 20:55	
Vinyl chloride	ug/L	<1.7	10.0	09/04/19 20:55	
4-Bromofluorobenzene (S)	%	84	70-130	09/04/19 20:55	
Dibromofluoromethane (S)	%	94	70-130	09/04/19 20:55	
Toluene-d8 (S)	%	95	70-130	09/04/19 20:55	

LABORATORY CONTROL SAMPLE: 1930695

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	53.9	108	73-150	
1,2-Dichloroethane	ug/L	50	44.6	89	75-140	
Benzene	ug/L	50	49.8	100	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

LABORATORY CONTROL SAMPLE: 1930695

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/L	50	49.8	100	70-130	
Chlorobenzene	ug/L	50	51.8	104	70-130	
Chloroform	ug/L	50	47.3	95	74-136	
Tetrachloroethene	ug/L	50	54.2	108	70-130	
Trichloroethene	ug/L	50	56.2	112	70-130	
Vinyl chloride	ug/L	50	39.4	79	51-120	
4-Bromofluorobenzene (S)	%			105	70-130	
Dibromofluoromethane (S)	%			95	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1931643 1931644

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40193918001 Result	Spike Conc.	Spike Conc.	Result						
1,1-Dichloroethene	ug/L	<10.0	500	500	590	594	118	119	73-153	1	20
1,2-Dichloroethane	ug/L	<10.0	500	500	472	473	94	95	75-140	0	20
Benzene	ug/L	<10.0	500	500	542	537	108	107	70-130	1	20
Carbon tetrachloride	ug/L	<10.0	500	500	490	543	98	109	70-130	10	20
Chlorobenzene	ug/L	<23.7	500	500	531	542	106	108	70-130	2	20
Chloroform	ug/L	<50.0	500	500	497	507	99	101	74-136	2	20
Tetrachloroethene	ug/L	<10.9	500	500	516	512	103	102	70-130	1	20
Trichloroethene	ug/L	<10.0	500	500	564	653	113	131	70-130	15	20 M1
Vinyl chloride	ug/L	<10.0	500	500	423	424	85	85	41-129	0	20
4-Bromofluorobenzene (S)	%						102	101	70-130		
Dibromofluoromethane (S)	%						96	96	70-130		
Toluene-d8 (S)	%						98	94	70-130		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

QC Batch: 332827 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40193897015, 40193897016, 40193897017

METHOD BLANK: 1931651 Matrix: Water
Associated Lab Samples: 40193897015, 40193897016, 40193897017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<0.24	1.0	09/05/19 08:57	
1,2-Dichloroethane	ug/L	<0.28	1.0	09/05/19 08:57	
2-Butanone (MEK)	ug/L	<2.9	20.0	09/05/19 08:57	
Benzene	ug/L	<0.25	1.0	09/05/19 08:57	
Carbon tetrachloride	ug/L	<0.17	1.0	09/05/19 08:57	
Chlorobenzene	ug/L	<0.71	2.4	09/05/19 08:57	
Chloroform	ug/L	<1.3	5.0	09/05/19 08:57	
Tetrachloroethene	ug/L	<0.33	1.1	09/05/19 08:57	
Trichloroethene	ug/L	<0.26	1.0	09/05/19 08:57	
Vinyl chloride	ug/L	<0.17	1.0	09/05/19 08:57	
4-Bromofluorobenzene (S)	%	89	70-130	09/05/19 08:57	
Dibromofluoromethane (S)	%	96	70-130	09/05/19 08:57	
Toluene-d8 (S)	%	101	70-130	09/05/19 08:57	

METHOD BLANK: 1930976 Matrix: Solid
Associated Lab Samples: 40193897015, 40193897016, 40193897017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	ug/L	<2.4	10.0	09/05/19 09:19	
1,2-Dichloroethane	ug/L	<2.8	10.0	09/05/19 09:19	
2-Butanone (MEK)	ug/L	<29.4	200	09/05/19 09:19	
Benzene	ug/L	<2.5	10.0	09/05/19 09:19	
Carbon tetrachloride	ug/L	<1.7	10.0	09/05/19 09:19	
Chlorobenzene	ug/L	<7.1	23.7	09/05/19 09:19	
Chloroform	ug/L	<12.7	50.0	09/05/19 09:19	
Tetrachloroethene	ug/L	<3.3	10.9	09/05/19 09:19	
Trichloroethene	ug/L	<2.6	10.0	09/05/19 09:19	
Vinyl chloride	ug/L	<1.7	10.0	09/05/19 09:19	
4-Bromofluorobenzene (S)	%	86	70-130	09/05/19 09:19	
Dibromofluoromethane (S)	%	100	70-130	09/05/19 09:19	
Toluene-d8 (S)	%	98	70-130	09/05/19 09:19	

LABORATORY CONTROL SAMPLE: 1931652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	55.8	112	73-150	
1,2-Dichloroethane	ug/L	50	44.2	88	75-140	
Benzene	ug/L	50	50.5	101	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

LABORATORY CONTROL SAMPLE: 1931652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/L	50	48.6	97	70-130	
Chlorobenzene	ug/L	50	53.0	106	70-130	
Chloroform	ug/L	50	47.0	94	74-136	
Tetrachloroethene	ug/L	50	58.3	117	70-130	
Trichloroethene	ug/L	50	52.6	105	70-130	
Vinyl chloride	ug/L	50	47.4	95	51-120	
4-Bromofluorobenzene (S)	%			101	70-130	
Dibromofluoromethane (S)	%			92	70-130	
Toluene-d8 (S)	%			104	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1931958 1931959

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40193891001 Result	Spike Conc.	Spike Conc.	Result								
1,1-Dichloroethene	ug/L	<2.4	500	500	608	587	122	117	73-153	4	20		
1,2-Dichloroethane	ug/L	<2.8	500	500	451	435	90	87	75-140	4	20		
Benzene	ug/L	<2.5	500	500	542	529	108	106	70-130	3	20		
Carbon tetrachloride	ug/L	<1.7	500	500	503	478	101	96	70-130	5	20		
Chlorobenzene	ug/L	<7.1	500	500	518	509	104	102	70-130	2	20		
Chloroform	ug/L	<12.7	500	500	480	477	96	95	74-136	1	20		
Tetrachloroethene	ug/L	<3.3	500	500	574	571	115	114	70-130	1	20		
Trichloroethene	ug/L	<2.6	500	500	548	566	110	113	70-130	3	20		
Vinyl chloride	ug/L	<1.7	500	500	492	481	98	96	41-129	2	20		
4-Bromofluorobenzene (S)	%						93	96	70-130				
Dibromofluoromethane (S)	%						94	89	70-130				
Toluene-d8 (S)	%						103	104	70-130				

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

QC Batch:	332806	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40193897001, 40193897002, 40193897003, 40193897004, 40193897005, 40193897006, 40193897007, 40193897008, 40193897009, 40193897010, 40193897011, 40193897012, 40193897013, 40193897014, 40193897015, 40193897016, 40193897017		

SAMPLE DUPLICATE: 1931432

Parameter	Units	40193897017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	18.3	18.0	2	10	

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

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above LOD.
J - Estimated concentration at or above the LOD and below the LOQ.
LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.
LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.
M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40193897

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40193897001	B-123 5'	EPA 5035/5030B	332387	EPA 8260	332389
40193897002	B-123 10'	EPA 5035/5030B	332265	EPA 8260	332267
40193897003	B-124 5'	EPA 5035/5030B	332265	EPA 8260	332267
40193897004	B-124 10'	EPA 5035/5030B	332265	EPA 8260	332267
40193897005	B-125 5'	EPA 5035/5030B	332265	EPA 8260	332267
40193897006	B-125 10'	EPA 5035/5030B	332265	EPA 8260	332267
40193897007	A2 S. SDWLR 5'	EPA 5035/5030B	332265	EPA 8260	332267
40193897008	A2 S. SDWLR 10'	EPA 5035/5030B	332265	EPA 8260	332267
40193897009	A2 BASE R 10'	EPA 5035/5030B	332265	EPA 8260	332267
40193897010	EX-33 BR1 25'	EPA 5035/5030B	332265	EPA 8260	332267
40193897011	EX-33 BR1 30'	EPA 5035/5030B	332265	EPA 8260	332267
40193897012	EX-33 BR1 35'	EPA 5035/5030B	332265	EPA 8260	332267
40193897013	EX-33 BR1 40'	EPA 5035/5030B	332265	EPA 8260	332267
40193897014	EX-34 BR1 25'	EPA 5035/5030B	332265	EPA 8260	332267
40193897015	EX-34 BR1 30'	EPA 5035/5030B	332265	EPA 8260	332267
40193897016	EX-34 BR1 35'	EPA 5035/5030B	332265	EPA 8260	332267
40193897017	EX-34 BR1 40'	EPA 5035/5030B	332265	EPA 8260	332267
40193897018	METH BLANK	EPA 5035/5030B	332387	EPA 8260	332389
40193897001	B-123 5'	EPA 8260	332485		
40193897002	B-123 10'	EPA 8260	332485		
40193897003	B-124 5'	EPA 8260	332485		
40193897004	B-124 10'	EPA 8260	332485		
40193897005	B-125 5'	EPA 8260	332485		
40193897006	B-125 10'	EPA 8260	332485		
40193897007	A2 S. SDWLR 5'	EPA 8260	332485		
40193897008	A2 S. SDWLR 10'	EPA 8260	332485		
40193897009	A2 BASE R 10'	EPA 8260	332485		
40193897010	EX-33 BR1 25'	EPA 8260	332704		
40193897011	EX-33 BR1 30'	EPA 8260	332704		
40193897012	EX-33 BR1 35'	EPA 8260	332704		
40193897013	EX-33 BR1 40'	EPA 8260	332704		
40193897015	EX-34 BR1 30'	EPA 8260	332827		
40193897016	EX-34 BR1 35'	EPA 8260	332827		
40193897017	EX-34 BR1 40'	EPA 8260	332827		
40193897001	B-123 5'	ASTM D2974-87	332806		
40193897002	B-123 10'	ASTM D2974-87	332806		
40193897003	B-124 5'	ASTM D2974-87	332806		
40193897004	B-124 10'	ASTM D2974-87	332806		
40193897005	B-125 5'	ASTM D2974-87	332806		
40193897006	B-125 10'	ASTM D2974-87	332806		
40193897007	A2 S. SDWLR 5'	ASTM D2974-87	332806		
40193897008	A2 S. SDWLR 10'	ASTM D2974-87	332806		
40193897009	A2 BASE R 10'	ASTM D2974-87	332806		
40193897010	EX-33 BR1 25'	ASTM D2974-87	332806		
40193897011	EX-33 BR1 30'	ASTM D2974-87	332806		
40193897012	EX-33 BR1 35'	ASTM D2974-87	332806		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40193897

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40193897013	EX-33 BR1 40'	ASTM D2974-87	332806		
40193897014	EX-34 BR1 25'	ASTM D2974-87	332806		
40193897015	EX-34 BR1 30'	ASTM D2974-87	332806		
40193897016	EX-34 BR1 35'	ASTM D2974-87	332806		
40193897017	EX-34 BR1 40'	ASTM D2974-87	332806		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: Fehr Graham
 Branch/Location: Shelbygan, UT
 Project Contact: Dillon Plummer
 Phone: (420) 946-2407
 Project Number: 16-1304
 Project Name: Dry Tower
 Project State: WI
 Sampled By (Print): Dillon Plummer
 Sampled By (Sign): *DJP*
 PO #: _____
 Regulatory Program: _____



CHAIN OF CUSTODY

AN=None B=HCL CH=2504 D=HNO3 E=D Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

PAGE LAB #	CLIENT FIELD ID	COLLECTION DATE	TIME	MATRIX	Analyses Requested		Y/N	Pick Letter
					VOL	TCLP VOL		
001	B-123 S1	8-28-10	800	S	X	X	N	F
002	B-123 10'		815		X	X	N	A
003	B-124 S1		849		X	X	N	
004	B-124 10'		900		X	X	N	
005	B-125 S1		915		X	X	N	
006	B-125 10'		920		X	X	N	
007	A2 S, SMLR S1		956		X	X	N	
008	A2 S, SMLR 10'		1000		X	X	N	
009	A2 BASE R 10'		1035		X	X	N	
010	EX-33 BR 1 25'		1120		X	X	N	
011	EX-33 BR 1 30'		1130		X	X	N	
012	EX-33 BR 1 35'		1140		X	X	N	
013	EX-33 BR 1 40'		1150		X	X	N	

UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436
 Page 1 of 2
 60193897
 Page 6 of 64

Quote #: _____
 Mail To Contact: Dillon Plummer
 Mail To Company: Fehr Graham
 Mail To Address: dplummer@fehr-graham.com
 Invoice To Contact: AA
 Invoice To Company: AA
 Invoice To Address: AA
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): *STR*
 Profile #: _____

Relinquished By: *DJP* Date/Time: 8-28-10 1440
 Received By: *Dillon Plummer* Date/Time: 8-28-10 1440
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____
 Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Receipt Temp = *POI* °C
 Sample Receipt pH: _____
 Cooler Custody Seal Present / Not Present: _____
 Intact / Not Intact: _____

(Please Print Clearly)



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

Page 2 of 2
60193897

CHAIN OF CUSTODY

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

Company Name: _____
 Branch/location: _____
 Project Contact: _____
 Phone: _____
 Project Number: _____
 Project Name: _____
 Project State: _____
 Sampled By (Print): _____
 Sampled By (Sign): _____
 PO #: _____

Regulatory Program: _____
 Matrix Codes:
 A = Air
 B = Biota
 C = Charcoal
 O = Oil
 S = Soil
 SI = Sludge
 W = Water
 DW = Drinking Water
 GW = Ground Water
 SW = Surface Water
 WW = Wastewater
 WP = Wipe

Y/N	Pick Letter	ANALYSES REQUESTED
N	F	VOC
N	A	TCLP VOC

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX	ANALYSES REQUESTED		DATE/TIME	RELINQUISHED BY	DATE/TIME	RECEIVED BY	DATE/TIME	RECEIVED BY	DATE/TIME
					Y/N	Pick Letter							
014	EX-34 BR1 2S1	8-28-14	1310	S	X								
015	EX-34 BR1 301		1320		X								
016	EX-34 BR1 351		1330		X								
017	EX-34 BR1 401		1340		X								
018	MARK BLANK				X								

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

Transmit Prelim Rush Results by (complete what you want):
 Relinquished By: _____
 Date/Time: _____

Relinquished By: _____
 Date/Time: _____

Relinquished By: _____
 Date/Time: _____

Relinquished By: _____
 Date/Time: _____

Relinquished By: _____
 Date/Time: _____

Special pricing and release of liability

Special pricing and release of liability

Special pricing and release of liability

Special pricing and release of liability

Special pricing and release of liability

Special pricing and release of liability

Client Name: Ferr Graham

Sample Preservation Receipt Form

Project # 20193897

All containers needing preservation have been checked and noted below: Yes No N/A

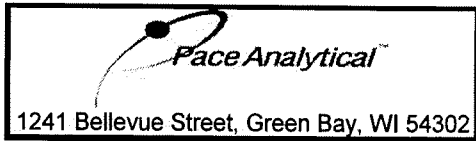
Lab Lot# of pH paper: _____ Lab Sid #/ID of preservation (if pH adjusted): _____

Initial when completed: _____ Date/Time: _____

Page Lab #	Glass	Plastic	Vials	Jars	General	VOA Vials (>6mm) *	H2SO4 pH \leq	NaOH+Zn Act pH \geq 9	NaOH pH \geq 12	HNO3 pH \leq	pH after adjusted	Volume (mL)						
													BP1U	BP2N	BP2Z	BP3U	BP3B	BP3N
001												2.5/5/10						
002												2.5/5/10						
003												2.5/5/10						
004												2.5/5/10						
005												2.5/5/10						
006												2.5/5/10						
007												2.5/5/10						
008												2.5/5/10						
009												2.5/5/10						
010												2.5/5/10						
011												2.5/5/10						
012												2.5/5/10						
013												2.5/5/10						
014												2.5/5/10						
015												2.5/5/10						
016												2.5/5/10						
017												2.5/5/10						
018												2.5/5/10						
019												2.5/5/10						
020												2.5/5/10						

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____
 Headspace in VOA Vials (<6mm): Yes No N/A *If Yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	DG9A	40 mL amber ascorbic	JGFU	4 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP2N	500 mL plastic HNO3	DG9T	40 mL amber Na Thio	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH, Znact	VG9U	40 mL clear vial unpres	WPFU	4 oz plastic jar unpres
AG4U	120 mL amber glass unpres	BP3U	250 mL plastic unpres	VG9H	40 mL clear vial HCL		
AG5U	100 mL amber glass unpres	BP3B	250 mL plastic NaOH	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres	BP3S	250 mL plastic H2SO4			GN:	



Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 25Apr2018
Document No.: F-GB-C-031-Rev.07	Issuing Authority: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Client Name: Peter Graham

Project #: **WO# : 40193897**

Courier: CS Logistics Fed Ex Speedee UPS Walco
 Client Pace Other: _____

Tracking #: _____

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

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

Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR - 8 N/A 81287 Type of Ice: Wet Blue Dry None

Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 802 / Corr: _____

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Person examining contents:
 Date: 8/28/19
 Initials: SO

Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C.

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>w/tn no label</u> <u>Put Id and depth on @q15</u>
-Includes date/time/ID/Analysis Matrix: <u>SA</u>		
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): <u>W11230</u>		

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

Project Manager Review: OK

Date: 8/29/19

September 10, 2019

Dillon Plamann
Fehr Graham Engineering & Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on August 29, 2019. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40194008001	CR1 30'	Solid	08/29/19 07:40	08/29/19 14:00
40194008002	CR1 35'	Solid	08/29/19 07:50	08/29/19 14:00
40194008003	CR1 40'	Solid	08/29/19 08:00	08/29/19 14:00
40194008004	B-122 15'	Solid	08/29/19 09:10	08/29/19 14:00
40194008005	B-122 20'	Solid	08/29/19 09:25	08/29/19 14:00
40194008006	B-122 25'	Solid	08/29/19 09:35	08/29/19 14:00
40194008007	B-122 30'	Solid	08/29/19 09:45	08/29/19 14:00
40194008008	B-122 35'	Solid	08/29/19 09:55	08/29/19 14:00
40194008009	B-122 40'	Solid	08/29/19 10:10	08/29/19 14:00
40194008010	B-122 45'	Solid	08/29/19 10:20	08/29/19 14:00
40194008011	B-122 50'	Solid	08/29/19 10:30	08/29/19 14:00
40194008012	B-126 2'	Solid	08/29/19 11:45	08/29/19 14:00
40194008013	B-126 5'	Solid	08/29/19 11:50	08/29/19 14:00
40194008014	B-126 10'	Solid	08/29/19 12:00	08/29/19 14:00
40194008015	B-127 2'	Solid	08/29/19 12:15	08/29/19 14:00
40194008016	B-127 5'	Solid	08/29/19 12:20	08/29/19 14:00
40194008017	B-127 10'	Solid	08/29/19 12:30	08/29/19 14:00
40194008018	METH BLANK	Solid	08/29/19 00:00	08/29/19 14:00

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40194008001	CR1 30'	EPA 8260	MDS	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008002	CR1 35'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008003	CR1 40'	EPA 8260	ALD	64	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008004	B-122 15'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008005	B-122 20'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008006	B-122 25'	EPA 8260	ALD	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008007	B-122 30'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008008	B-122 35'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008009	B-122 40'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008010	B-122 45'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008011	B-122 50'	EPA 8260	ALD	64	PASI-G
		EPA 8260	HNW	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008012	B-126 2'	EPA 8260	ALD	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	SKW	1	PASI-G
40194008013	B-126 5'	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40194008014	B-126 10'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
40194008015	B-127 2'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
40194008016	B-127 5'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
40194008017	B-127 10'	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
40194008018	METH BLANK	ASTM D2974-87	SKW	1	PASI-G
		EPA 8260	MDS	64	PASI-G

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40194008001	CR1 30'					
ASTM D2974-87	Percent Moisture	17.1	%	0.10	09/09/19 15:44	
40194008002	CR1 35'					
ASTM D2974-87	Percent Moisture	16.7	%	0.10	09/09/19 15:45	
40194008003	CR1 40'					
EPA 8260	Tetrachloroethene	3790	ug/kg	71.6	09/03/19 12:47	
ASTM D2974-87	Percent Moisture	16.2	%	0.10	09/09/19 19:30	
40194008004	B-122 15'					
EPA 8260	cis-1,2-Dichloroethene	3500	ug/kg	1440	09/03/19 14:41	
EPA 8260	Tetrachloroethene	225000	ug/kg	1440	09/03/19 14:41	
EPA 8260	Trichloroethene	9920	ug/kg	1440	09/03/19 14:41	
EPA 8260	Tetrachloroethene	1.6	mg/L	0.011	09/06/19 18:12	
EPA 8260	Trichloroethene	0.091	mg/L	0.010	09/06/19 18:12	
ASTM D2974-87	Percent Moisture	16.5	%	0.10	09/09/19 15:45	
40194008005	B-122 20'					
EPA 8260	Tetrachloroethene	164	ug/kg	70.3	09/04/19 03:37	
ASTM D2974-87	Percent Moisture	14.6	%	0.10	09/09/19 15:45	
40194008006	B-122 25'					
ASTM D2974-87	Percent Moisture	15.3	%	0.10	09/09/19 15:45	
40194008007	B-122 30'					
EPA 8260	Tetrachloroethene	72.4J	ug/kg	73.1	09/03/19 13:55	
ASTM D2974-87	Percent Moisture	17.9	%	0.10	09/09/19 15:45	
40194008008	B-122 35'					
EPA 8260	Tetrachloroethene	37.1J	ug/kg	73.6	09/03/19 14:18	
ASTM D2974-87	Percent Moisture	18.5	%	0.10	09/09/19 15:45	
40194008009	B-122 40'					
EPA 8260	Tetrachloroethene	57.8J	ug/kg	80.0	09/03/19 19:42	
ASTM D2974-87	Percent Moisture	25.0	%	0.10	09/06/19 07:15	
40194008010	B-122 45'					
ASTM D2974-87	Percent Moisture	20.8	%	0.10	09/06/19 07:15	
40194008011	B-122 50'					
ASTM D2974-87	Percent Moisture	17.4	%	0.10	09/06/19 07:16	
40194008012	B-126 2'					
EPA 8260	Tetrachloroethene	408	ug/kg	66.0	09/03/19 20:50	
EPA 8260	Trichloroethene	67.7	ug/kg	66.0	09/03/19 20:50	
EPA 8260	Tetrachloroethene	0.0050J	mg/L	0.011	09/10/19 12:55	
ASTM D2974-87	Percent Moisture	9.1	%	0.10	09/06/19 07:16	
40194008013	B-126 5'					
ASTM D2974-87	Percent Moisture	16.9	%	0.10	09/06/19 07:16	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40194008014	B-126 10'					
EPA 8260	cis-1,2-Dichloroethene	51.2J	ug/kg	73.6	09/04/19 01:37	
EPA 8260	Tetrachloroethene	59.3J	ug/kg	73.6	09/04/19 01:37	
EPA 8260	Trichloroethene	66.8J	ug/kg	73.6	09/04/19 01:37	
ASTM D2974-87	Percent Moisture	18.5	%	0.10	09/06/19 07:16	
40194008015	B-127 2'					
ASTM D2974-87	Percent Moisture	7.2	%	0.10	09/06/19 07:16	
40194008016	B-127 5'					
ASTM D2974-87	Percent Moisture	18.0	%	0.10	09/06/19 07:16	
40194008017	B-127 10'					
ASTM D2974-87	Percent Moisture	25.1	%	0.10	09/06/19 08:15	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: CR1 30' **Lab ID: 40194008001** Collected: 08/29/19 07:40 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/04/19 09:00	09/05/19 01:26	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/04/19 09:00	09/05/19 01:26	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	09/04/19 09:00	09/05/19 01:26	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/04/19 09:00	09/05/19 01:26	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/04/19 09:00	09/05/19 01:26	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: CR1 30' **Lab ID: 40194008001** Collected: 08/29/19 07:40 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/04/19 09:00	09/05/19 01:26	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/04/19 09:00	09/05/19 01:26	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:26	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	96	%	57-146		1	09/04/19 09:00	09/05/19 01:26	1868-53-7	
Toluene-d8 (S)	99	%	64-134		1	09/04/19 09:00	09/05/19 01:26	2037-26-5	
4-Bromofluorobenzene (S)	92	%	54-126		1	09/04/19 09:00	09/05/19 01:26	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 17:25	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 17:25	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 17:25	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 17:25	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 17:25	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 17:25	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 17:25	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 17:25	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 17:25	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 17:25	75-01-4	
Surrogates									
Toluene-d8 (S)	93	%	70-130		10		09/06/19 17:25	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		10		09/06/19 17:25	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		10		09/06/19 17:25	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.1	%	0.10	0.10	1		09/09/19 15:44		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: CR1 35' Lab ID: 40194008002 Collected: 08/29/19 07:50 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 12:02	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 12:02	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 12:02	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 12:02	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 12:02	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: CR1 35' Lab ID: 40194008002 Collected: 08/29/19 07:50 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 12:02	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 12:02	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:02	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	119	%	57-146		1	08/30/19 10:30	09/03/19 12:02	1868-53-7	
Toluene-d8 (S)	104	%	64-134		1	08/30/19 10:30	09/03/19 12:02	2037-26-5	
4-Bromofluorobenzene (S)	83	%	54-126		1	08/30/19 10:30	09/03/19 12:02	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 17:49	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 17:49	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 17:49	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 17:49	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 17:49	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 17:49	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 17:49	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 17:49	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 17:49	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 17:49	75-01-4	
Surrogates									
Toluene-d8 (S)	97	%	70-130		10		09/06/19 17:49	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		10		09/06/19 17:49	460-00-4	
Dibromofluoromethane (S)	95	%	70-130		10		09/06/19 17:49	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.7	%	0.10	0.10	1		09/09/19 15:45		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: CR1 40' **Lab ID: 40194008003** Collected: 08/29/19 08:00 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 12:47	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 12:47	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 12:47	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 12:47	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 12:47	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

Sample: CR1 40' **Lab ID: 40194008003** Collected: 08/29/19 08:00 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	79-34-5	W
Tetrachloroethene	3790	ug/kg	71.6	29.8	1	08/30/19 10:30	09/03/19 12:47	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 12:47	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 12:47	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 12:47	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	120	%	57-146		1	08/30/19 10:30	09/03/19 12:47	1868-53-7	
Toluene-d8 (S)	103	%	64-134		1	08/30/19 10:30	09/03/19 12:47	2037-26-5	
4-Bromofluorobenzene (S)	89	%	54-126		1	08/30/19 10:30	09/03/19 12:47	460-00-4	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.2	%	0.10	0.10	1		09/09/19 19:30		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 15' **Lab ID: 40194008004** Collected: 08/29/19 09:10 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	08/30/19 10:30	09/03/19 14:41	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	08/30/19 10:30	09/03/19 14:41	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	08/30/19 10:30	09/03/19 14:41	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	08/30/19 10:30	09/03/19 14:41	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-35-4	W
cis-1,2-Dichloroethene	3500	ug/kg	1440	599	20	08/30/19 10:30	09/03/19 14:41	156-59-2	
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	08/30/19 10:30	09/03/19 14:41	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 15' **Lab ID: 40194008004** Collected: 08/29/19 09:10 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	79-34-5	W
Tetrachloroethene	225000	ug/kg	1440	599	20	08/30/19 10:30	09/03/19 14:41	127-18-4	
Toluene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	08/30/19 10:30	09/03/19 14:41	120-82-1	W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	79-00-5	W
Trichloroethene	9920	ug/kg	1440	599	20	08/30/19 10:30	09/03/19 14:41	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	08/30/19 10:30	09/03/19 14:41	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	08/30/19 10:30	09/03/19 14:41	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		20	08/30/19 10:30	09/03/19 14:41	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		20	08/30/19 10:30	09/03/19 14:41	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		20	08/30/19 10:30	09/03/19 14:41	460-00-4	S4
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 18:12	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 18:12	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 18:12	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 18:12	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 18:12	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 18:12	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 18:12	75-35-4	
Tetrachloroethene	1.6	mg/L	0.011	0.0033	10		09/06/19 18:12	127-18-4	
Trichloroethene	0.091	mg/L	0.010	0.0026	10		09/06/19 18:12	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 18:12	75-01-4	
Surrogates									
Toluene-d8 (S)	90	%	70-130		10		09/06/19 18:12	2037-26-5	
4-Bromofluorobenzene (S)	81	%	70-130		10		09/06/19 18:12	460-00-4	
Dibromofluoromethane (S)	98	%	70-130		10		09/06/19 18:12	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.5	%	0.10	0.10	1		09/09/19 15:45		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 20' Lab ID: 40194008005 Collected: 08/29/19 09:25 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 13:10	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 13:10	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 13:10	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 13:10	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 13:10	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 20' Lab ID: **40194008005** Collected: 08/29/19 09:25 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	79-34-5	W
Tetrachloroethene	164	ug/kg	70.3	29.3	1	08/30/19 10:30	09/04/19 03:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 13:10	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 13:10	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:10	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	123	%	57-146		1	08/30/19 10:30	09/03/19 13:10	1868-53-7	
Toluene-d8 (S)	107	%	64-134		1	08/30/19 10:30	09/03/19 13:10	2037-26-5	
4-Bromofluorobenzene (S)	87	%	54-126		1	08/30/19 10:30	09/03/19 13:10	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 18:36	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 18:36	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 18:36	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 18:36	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 18:36	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 18:36	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 18:36	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/09/19 09:08	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 18:36	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 18:36	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		09/06/19 18:36	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		10		09/06/19 18:36	460-00-4	
Dibromofluoromethane (S)	97	%	70-130		10		09/06/19 18:36	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.6	%	0.10	0.10	1		09/09/19 15:45		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 25' Lab ID: **40194008006** Collected: 08/29/19 09:35 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 13:33	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 13:33	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 13:33	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 13:33	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 13:33	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 25' **Lab ID: 40194008006** Collected: 08/29/19 09:35 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/04/19 03:14	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 13:33	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 13:33	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:33	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	121	%	57-146		1	08/30/19 10:30	09/03/19 13:33	1868-53-7	
Toluene-d8 (S)	105	%	64-134		1	08/30/19 10:30	09/03/19 13:33	2037-26-5	
4-Bromofluorobenzene (S)	88	%	54-126		1	08/30/19 10:30	09/03/19 13:33	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/04/19 14:13							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/05/19 15:40	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/05/19 15:40	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/05/19 15:40	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/05/19 15:40	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/05/19 15:40	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/05/19 15:40	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/05/19 15:40	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/05/19 15:40	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/05/19 15:40	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/05/19 15:40	75-01-4	
Surrogates									
Toluene-d8 (S)	100	%	70-130		10		09/05/19 15:40	2037-26-5	
4-Bromofluorobenzene (S)	80	%	70-130		10		09/05/19 15:40	460-00-4	
Dibromofluoromethane (S)	110	%	70-130		10		09/05/19 15:40	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.3	%	0.10	0.10	1		09/09/19 15:45		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 30' **Lab ID: 40194008007** Collected: 08/29/19 09:45 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 13:55	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 13:55	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 13:55	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 13:55	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 13:55	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 30' **Lab ID: 40194008007** Collected: 08/29/19 09:45 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	79-34-5	W
Tetrachloroethene	72.4J	ug/kg	73.1	30.5	1	08/30/19 10:30	09/03/19 13:55	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 13:55	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 13:55	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 13:55	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	123	%	57-146		1	08/30/19 10:30	09/03/19 13:55	1868-53-7	
Toluene-d8 (S)	107	%	64-134		1	08/30/19 10:30	09/03/19 13:55	2037-26-5	
4-Bromofluorobenzene (S)	85	%	54-126		1	08/30/19 10:30	09/03/19 13:55	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 19:00	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 19:00	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:00	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 19:00	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 19:00	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 19:00	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 19:00	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 19:00	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 19:00	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:00	75-01-4	
Surrogates									
Toluene-d8 (S)	93	%	70-130		10		09/06/19 19:00	2037-26-5	
4-Bromofluorobenzene (S)	81	%	70-130		10		09/06/19 19:00	460-00-4	
Dibromofluoromethane (S)	105	%	70-130		10		09/06/19 19:00	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	17.9	%	0.10	0.10	1		09/09/19 15:45		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 35' **Lab ID: 40194008008** Collected: 08/29/19 09:55 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 14:18	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 14:18	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 14:18	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 14:18	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 14:18	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 35' **Lab ID: 40194008008** Collected: 08/29/19 09:55 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	79-34-5	W
Tetrachloroethene	37.1J	ug/kg	73.6	30.7	1	08/30/19 10:30	09/03/19 14:18	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 14:18	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 14:18	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 14:18	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	120	%	57-146		1	08/30/19 10:30	09/03/19 14:18	1868-53-7	
Toluene-d8 (S)	108	%	64-134		1	08/30/19 10:30	09/03/19 14:18	2037-26-5	
4-Bromofluorobenzene (S)	87	%	54-126		1	08/30/19 10:30	09/03/19 14:18	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 19:23	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 19:23	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:23	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 19:23	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 19:23	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 19:23	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 19:23	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 19:23	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 19:23	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:23	75-01-4	
Surrogates									
Toluene-d8 (S)	93	%	70-130		10		09/06/19 19:23	2037-26-5	
4-Bromofluorobenzene (S)	84	%	70-130		10		09/06/19 19:23	460-00-4	
Dibromofluoromethane (S)	97	%	70-130		10		09/06/19 19:23	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.5	%	0.10	0.10	1		09/09/19 15:45		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 40' **Lab ID: 40194008009** Collected: 08/29/19 10:10 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 19:42	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 19:42	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 19:42	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 19:42	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 19:42	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 40' **Lab ID: 40194008009** Collected: 08/29/19 10:10 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	79-34-5	W
Tetrachloroethene	57.8J	ug/kg	80.0	33.3	1	08/30/19 10:30	09/03/19 19:42	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 19:42	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 19:42	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 19:42	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	125	%	57-146		1	08/30/19 10:30	09/03/19 19:42	1868-53-7	
Toluene-d8 (S)	111	%	64-134		1	08/30/19 10:30	09/03/19 19:42	2037-26-5	
4-Bromofluorobenzene (S)	90	%	54-126		1	08/30/19 10:30	09/03/19 19:42	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 19:47	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 19:47	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:47	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 19:47	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 19:47	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 19:47	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 19:47	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 19:47	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 19:47	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 19:47	75-01-4	
Surrogates									
Toluene-d8 (S)	93	%	70-130		10		09/06/19 19:47	2037-26-5	
4-Bromofluorobenzene (S)	86	%	70-130		10		09/06/19 19:47	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/06/19 19:47	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	25.0	%	0.10	0.10	1		09/06/19 07:15		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 45' Lab ID: 40194008010 Collected: 08/29/19 10:20 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 20:05	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 20:05	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 20:05	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 20:05	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 20:05	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 45' **Lab ID: 40194008010** Collected: 08/29/19 10:20 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 20:05	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 20:05	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:05	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	120	%	57-146		1	08/30/19 10:30	09/03/19 20:05	1868-53-7	
Toluene-d8 (S)	106	%	64-134		1	08/30/19 10:30	09/03/19 20:05	2037-26-5	
4-Bromofluorobenzene (S)	87	%	54-126		1	08/30/19 10:30	09/03/19 20:05	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 20:11	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 20:11	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 20:11	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 20:11	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 20:11	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 20:11	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 20:11	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 20:11	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 20:11	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 20:11	75-01-4	
Surrogates									
Toluene-d8 (S)	93	%	70-130		10		09/06/19 20:11	2037-26-5	
4-Bromofluorobenzene (S)	83	%	70-130		10		09/06/19 20:11	460-00-4	
Dibromofluoromethane (S)	95	%	70-130		10		09/06/19 20:11	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	20.8	%	0.10	0.10	1		09/06/19 07:15		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 50' Lab ID: 40194008011 Collected: 08/29/19 10:30 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 20:28	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 20:28	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 20:28	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 20:28	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 20:28	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-122 50' **Lab ID: 40194008011** Collected: 08/29/19 10:30 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 20:28	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 20:28	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:28	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	121	%	57-146		1	08/30/19 10:30	09/03/19 20:28	1868-53-7	
Toluene-d8 (S)	105	%	64-134		1	08/30/19 10:30	09/03/19 20:28	2037-26-5	
4-Bromofluorobenzene (S)	84	%	54-126		1	08/30/19 10:30	09/03/19 20:28	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/05/19 13:49							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/06/19 20:34	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/06/19 20:34	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 20:34	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/06/19 20:34	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/06/19 20:34	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/06/19 20:34	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/06/19 20:34	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/06/19 20:34	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/06/19 20:34	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/06/19 20:34	75-01-4	
Surrogates									
Toluene-d8 (S)	94	%	70-130		10		09/06/19 20:34	2037-26-5	
4-Bromofluorobenzene (S)	81	%	70-130		10		09/06/19 20:34	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		10		09/06/19 20:34	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	17.4	%	0.10	0.10	1		09/06/19 07:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 2' **Lab ID: 40194008012** Collected: 08/29/19 11:45 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	08/30/19 10:30	09/03/19 20:50	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	08/30/19 10:30	09/03/19 20:50	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	08/30/19 10:30	09/03/19 20:50	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	08/30/19 10:30	09/03/19 20:50	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	08/30/19 10:30	09/03/19 20:50	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 2' Lab ID: **40194008012** Collected: 08/29/19 11:45 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	79-34-5	W
Tetrachloroethene	408	ug/kg	66.0	27.5	1	08/30/19 10:30	09/03/19 20:50	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	08/30/19 10:30	09/03/19 20:50	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	79-00-5	W
Trichloroethene	67.7	ug/kg	66.0	27.5	1	08/30/19 10:30	09/03/19 20:50	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	08/30/19 10:30	09/03/19 20:50	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	08/30/19 10:30	09/03/19 20:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	141	%	57-146		1	08/30/19 10:30	09/03/19 20:50	1868-53-7	
Toluene-d8 (S)	127	%	64-134		1	08/30/19 10:30	09/03/19 20:50	2037-26-5	
4-Bromofluorobenzene (S)	103	%	54-126		1	08/30/19 10:30	09/03/19 20:50	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 12:55	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/10/19 12:55	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 12:55	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 12:55	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 12:55	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 12:55	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 12:55	75-35-4	
Tetrachloroethene	0.0050J	mg/L	0.011	0.0033	10		09/10/19 12:55	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 12:55	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 12:55	75-01-4	
Surrogates									
Toluene-d8 (S)	105	%	70-130		10		09/10/19 12:55	2037-26-5	
4-Bromofluorobenzene (S)	100	%	70-130		10		09/10/19 12:55	460-00-4	
Dibromofluoromethane (S)	105	%	70-130		10		09/10/19 12:55	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	9.1	%	0.10	0.10	1		09/06/19 07:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 5' Lab ID: 40194008013 Collected: 08/29/19 11:50 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/03/19 10:00	09/03/19 19:51	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/03/19 10:00	09/03/19 19:51	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	09/03/19 10:00	09/03/19 19:51	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/03/19 10:00	09/03/19 19:51	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/03/19 10:00	09/03/19 19:51	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 5' **Lab ID: 40194008013** Collected: 08/29/19 11:50 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/03/19 10:00	09/03/19 19:51	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/03/19 10:00	09/03/19 19:51	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/03/19 19:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	57-146		1	09/03/19 10:00	09/03/19 19:51	1868-53-7	
Toluene-d8 (S)	117	%	64-134		1	09/03/19 10:00	09/03/19 19:51	2037-26-5	
4-Bromofluorobenzene (S)	109	%	54-126		1	09/03/19 10:00	09/03/19 19:51	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 13:17	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/10/19 13:17	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 13:17	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 13:17	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 13:17	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 13:17	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 13:17	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/10/19 13:17	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 13:17	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 13:17	75-01-4	
Surrogates									
Toluene-d8 (S)	101	%	70-130		10		09/10/19 13:17	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		09/10/19 13:17	460-00-4	
Dibromofluoromethane (S)	105	%	70-130		10		09/10/19 13:17	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	16.9	%	0.10	0.10	1		09/06/19 07:16		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 10' Lab ID: **40194008014** Collected: 08/29/19 12:00 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/03/19 10:00	09/04/19 01:37	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/03/19 10:00	09/04/19 01:37	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	09/03/19 10:00	09/04/19 01:37	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/03/19 10:00	09/04/19 01:37	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-35-4	W
cis-1,2-Dichloroethene	51.2J	ug/kg	73.6	30.7	1	09/03/19 10:00	09/04/19 01:37	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/03/19 10:00	09/04/19 01:37	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-126 10' **Lab ID: 40194008014** Collected: 08/29/19 12:00 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	79-34-5	W
Tetrachloroethene	59.3J	ug/kg	73.6	30.7	1	09/03/19 10:00	09/04/19 01:37	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/03/19 10:00	09/04/19 01:37	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	79-00-5	W
Trichloroethene	66.8J	ug/kg	73.6	30.7	1	09/03/19 10:00	09/04/19 01:37	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/03/19 10:00	09/04/19 01:37	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 01:37	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	126	%	57-146		1	09/03/19 10:00	09/04/19 01:37	1868-53-7	
Toluene-d8 (S)	127	%	64-134		1	09/03/19 10:00	09/04/19 01:37	2037-26-5	
4-Bromofluorobenzene (S)	117	%	54-126		1	09/03/19 10:00	09/04/19 01:37	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43							
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 13:39	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/10/19 13:39	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 13:39	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 13:39	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 13:39	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 13:39	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 13:39	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/10/19 13:39	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 13:39	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 13:39	75-01-4	
Surrogates									
Toluene-d8 (S)	102	%	70-130		10		09/10/19 13:39	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		10		09/10/19 13:39	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		10		09/10/19 13:39	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	18.5	%	0.10	0.10	1		09/06/19 07:16		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 2' Lab ID: **40194008015** Collected: 08/29/19 12:15 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/03/19 10:00	09/04/19 02:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/03/19 10:00	09/04/19 02:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	09/03/19 10:00	09/04/19 02:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/03/19 10:00	09/04/19 02:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/03/19 10:00	09/04/19 02:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 2' **Lab ID: 40194008015** Collected: 08/29/19 12:15 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/03/19 10:00	09/04/19 02:00	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/03/19 10:00	09/04/19 02:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/03/19 10:00	09/04/19 02:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	132	%	57-146		1	09/03/19 10:00	09/04/19 02:00	1868-53-7	
Toluene-d8 (S)	133	%	64-134		1	09/03/19 10:00	09/04/19 02:00	2037-26-5	
4-Bromofluorobenzene (S)	124	%	54-126		1	09/03/19 10:00	09/04/19 02:00	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 14:01	71-43-2	
2-Butanone (MEK)	<0.0029	mg/L	0.20	0.029	10		09/10/19 14:01	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:01	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 14:01	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 14:01	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 14:01	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 14:01	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/10/19 14:01	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 14:01	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:01	75-01-4	
Surrogates									
Toluene-d8 (S)	104	%	70-130		10		09/10/19 14:01	2037-26-5	
4-Bromofluorobenzene (S)	98	%	70-130		10		09/10/19 14:01	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		09/10/19 14:01	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	7.2	%	0.10	0.10	1		09/06/19 07:16		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 5' Lab ID: 40194008016 Collected: 08/29/19 12:20 Received: 08/29/19 14:00 Matrix: Solid

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

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

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 5' **Lab ID: 40194008016** Collected: 08/29/19 12:20 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/04/19 09:00	09/05/19 01:49	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/04/19 09:00	09/05/19 01:49	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 01:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	99	%	57-146		1	09/04/19 09:00	09/05/19 01:49	1868-53-7	
Toluene-d8 (S)	106	%	64-134		1	09/04/19 09:00	09/05/19 01:49	2037-26-5	
4-Bromofluorobenzene (S)	97	%	54-126		1	09/04/19 09:00	09/05/19 01:49	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 14:24	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/10/19 14:24	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:24	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 14:24	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 14:24	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 14:24	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 14:24	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/10/19 14:24	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 14:24	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:24	75-01-4	
Surrogates									
Toluene-d8 (S)	104	%	70-130		10		09/10/19 14:24	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		10		09/10/19 14:24	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		09/10/19 14:24	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	18.0	%	0.10	0.10	1		09/06/19 07:16		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 10' Lab ID: 40194008017 Collected: 08/29/19 12:30 Received: 08/29/19 14:00 Matrix: Solid

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

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

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: B-127 10' **Lab ID: 40194008017** Collected: 08/29/19 12:30 Received: 08/29/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/04/19 09:00	09/05/19 02:12	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/04/19 09:00	09/05/19 02:12	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 02:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-146		1	09/04/19 09:00	09/05/19 02:12	1868-53-7	
Toluene-d8 (S)	116	%	64-134		1	09/04/19 09:00	09/05/19 02:12	2037-26-5	
4-Bromofluorobenzene (S)	113	%	54-126		1	09/04/19 09:00	09/05/19 02:12	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 09/09/19 11:43									
Benzene	<0.0025	mg/L	0.010	0.0025	10		09/10/19 14:46	71-43-2	
2-Butanone (MEK)	<0.029	mg/L	0.20	0.029	10		09/10/19 14:46	78-93-3	
Carbon tetrachloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:46	56-23-5	
Chlorobenzene	<0.0071	mg/L	0.024	0.0071	10		09/10/19 14:46	108-90-7	
Chloroform	<0.013	mg/L	0.050	0.013	10		09/10/19 14:46	67-66-3	
1,2-Dichloroethane	<0.0028	mg/L	0.010	0.0028	10		09/10/19 14:46	107-06-2	
1,1-Dichloroethene	<0.0024	mg/L	0.010	0.0024	10		09/10/19 14:46	75-35-4	
Tetrachloroethene	<0.0033	mg/L	0.011	0.0033	10		09/10/19 14:46	127-18-4	
Trichloroethene	<0.0026	mg/L	0.010	0.0026	10		09/10/19 14:46	79-01-6	
Vinyl chloride	<0.0017	mg/L	0.010	0.0017	10		09/10/19 14:46	75-01-4	
Surrogates									
Toluene-d8 (S)	101	%	70-130		10		09/10/19 14:46	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		09/10/19 14:46	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		10		09/10/19 14:46	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	25.1	%	0.10	0.10	1		09/06/19 08:15		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: METH BLANK **Lab ID: 40194008018** Collected: 08/29/19 00:00 Received: 08/29/19 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	09/04/19 09:00	09/05/19 14:19	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	09/04/19 09:00	09/05/19 14:19	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	09/04/19 09:00	09/05/19 14:19	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	09/04/19 09:00	09/05/19 14:19	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	09/04/19 09:00	09/05/19 14:19	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Sample: METH BLANK **Lab ID: 40194008018** Collected: 08/29/19 00:00 Received: 08/29/19 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	09/04/19 09:00	09/05/19 14:19	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	09/04/19 09:00	09/05/19 14:19	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	09/04/19 09:00	09/05/19 14:19	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	84	%	57-146		1	09/04/19 09:00	09/05/19 14:19	1868-53-7	
Toluene-d8 (S)	94	%	64-134		1	09/04/19 09:00	09/05/19 14:19	2037-26-5	
4-Bromofluorobenzene (S)	92	%	54-126		1	09/04/19 09:00	09/05/19 14:19	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 332434 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40194008002, 40194008003, 40194008004, 40194008005, 40194008006, 40194008007, 40194008008,
 40194008009, 40194008010, 40194008011, 40194008012

METHOD BLANK: 1928863 Matrix: Solid
 Associated Lab Samples: 40194008002, 40194008003, 40194008004, 40194008005, 40194008006, 40194008007, 40194008008,
 40194008009, 40194008010, 40194008011, 40194008012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	09/03/19 07:53	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	09/03/19 07:53	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	09/03/19 07:53	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	09/03/19 07:53	
1,1-Dichloroethane	ug/kg	<17.6	50.0	09/03/19 07:53	
1,1-Dichloroethene	ug/kg	<17.6	50.0	09/03/19 07:53	
1,1-Dichloropropene	ug/kg	<14.0	50.0	09/03/19 07:53	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	09/03/19 07:53	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	09/03/19 07:53	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	09/03/19 07:53	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	09/03/19 07:53	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	09/03/19 07:53	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	09/03/19 07:53	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	09/03/19 07:53	
1,2-Dichloroethane	ug/kg	<15.0	50.0	09/03/19 07:53	
1,2-Dichloropropane	ug/kg	<16.8	50.0	09/03/19 07:53	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	09/03/19 07:53	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	09/03/19 07:53	
1,3-Dichloropropane	ug/kg	<12.0	50.0	09/03/19 07:53	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	09/03/19 07:53	
2,2-Dichloropropane	ug/kg	<12.6	50.0	09/03/19 07:53	
2-Chlorotoluene	ug/kg	<15.8	50.0	09/03/19 07:53	
4-Chlorotoluene	ug/kg	<13.0	50.0	09/03/19 07:53	
Benzene	ug/kg	<9.2	20.0	09/03/19 07:53	
Bromobenzene	ug/kg	<20.6	50.0	09/03/19 07:53	
Bromochloromethane	ug/kg	<21.4	50.0	09/03/19 07:53	
Bromodichloromethane	ug/kg	<9.8	50.0	09/03/19 07:53	
Bromoform	ug/kg	<19.8	50.0	09/03/19 07:53	
Bromomethane	ug/kg	<69.9	250	09/03/19 07:53	
Carbon tetrachloride	ug/kg	<12.1	50.0	09/03/19 07:53	
Chlorobenzene	ug/kg	<14.8	50.0	09/03/19 07:53	
Chloroethane	ug/kg	<67.0	250	09/03/19 07:53	
Chloroform	ug/kg	<46.4	250	09/03/19 07:53	
Chloromethane	ug/kg	<20.4	50.0	09/03/19 07:53	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	09/03/19 07:53	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	09/03/19 07:53	
Dibromochloromethane	ug/kg	<17.9	50.0	09/03/19 07:53	
Dibromomethane	ug/kg	<19.3	50.0	09/03/19 07:53	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	09/03/19 07:53	
Diisopropyl ether	ug/kg	<17.7	50.0	09/03/19 07:53	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

METHOD BLANK: 1928863

Matrix: Solid

Associated Lab Samples: 40194008002, 40194008003, 40194008004, 40194008005, 40194008006, 40194008007, 40194008008, 40194008009, 40194008010, 40194008011, 40194008012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	09/03/19 07:53	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	09/03/19 07:53	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	09/03/19 07:53	
m&p-Xylene	ug/kg	<34.4	100	09/03/19 07:53	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	09/03/19 07:53	
Methylene Chloride	ug/kg	<16.2	50.0	09/03/19 07:53	
n-Butylbenzene	ug/kg	<10.5	50.0	09/03/19 07:53	
n-Propylbenzene	ug/kg	<11.6	50.0	09/03/19 07:53	
Naphthalene	ug/kg	<40.0	250	09/03/19 07:53	
o-Xylene	ug/kg	<14.0	50.0	09/03/19 07:53	
p-Isopropyltoluene	ug/kg	<12.0	50.0	09/03/19 07:53	
sec-Butylbenzene	ug/kg	<11.9	50.0	09/03/19 07:53	
Styrene	ug/kg	<9.0	50.0	09/03/19 07:53	
tert-Butylbenzene	ug/kg	<9.5	50.0	09/03/19 07:53	
Tetrachloroethene	ug/kg	<12.9	50.0	09/03/19 07:53	
Toluene	ug/kg	<11.2	50.0	09/03/19 07:53	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	09/03/19 07:53	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	09/03/19 07:53	
Trichloroethene	ug/kg	<23.6	50.0	09/03/19 07:53	
Trichlorofluoromethane	ug/kg	<24.7	50.0	09/03/19 07:53	
Vinyl chloride	ug/kg	<21.1	50.0	09/03/19 07:53	
4-Bromofluorobenzene (S)	%	85	54-126	09/03/19 07:53	
Dibromofluoromethane (S)	%	128	57-146	09/03/19 07:53	
Toluene-d8 (S)	%	109	64-134	09/03/19 07:53	

LABORATORY CONTROL SAMPLE: 1928864

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	3010	120	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	3080	123	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2950	118	70-130	
1,1-Dichloroethane	ug/kg	2500	3190	127	70-130	
1,1-Dichloroethene	ug/kg	2500	2420	97	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	2220	89	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2740	110	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2800	112	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2670	107	70-130	
1,2-Dichloroethane	ug/kg	2500	3050	122	70-134	
1,2-Dichloropropane	ug/kg	2500	3030	121	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2620	105	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2650	106	70-130	
Benzene	ug/kg	2500	2940	118	70-130	
Bromodichloromethane	ug/kg	2500	2770	111	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1928864

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2360	95	47-115	
Bromomethane	ug/kg	2500	2330	93	64-165	
Carbon tetrachloride	ug/kg	2500	2910	116	70-131	
Chlorobenzene	ug/kg	2500	2690	108	70-130	
Chloroethane	ug/kg	2500	2380	95	28-197	
Chloroform	ug/kg	2500	2870	115	80-131	
Chloromethane	ug/kg	2500	2580	103	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2790	111	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2590	103	70-130	
Dibromochloromethane	ug/kg	2500	2540	102	70-130	
Dichlorodifluoromethane	ug/kg	2500	1750	70	38-108	
Ethylbenzene	ug/kg	2500	2540	102	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2310	92	70-130	
m&p-Xylene	ug/kg	5000	5110	102	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2670	107	70-130	
Methylene Chloride	ug/kg	2500	2270	91	70-130	
o-Xylene	ug/kg	2500	2410	96	70-130	
Styrene	ug/kg	2500	2640	105	70-130	
Tetrachloroethene	ug/kg	2500	2690	107	70-130	
Toluene	ug/kg	2500	2800	112	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	3090	124	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2290	91	70-130	
Trichloroethene	ug/kg	2500	2810	113	70-130	
Trichlorofluoromethane	ug/kg	2500	2560	102	81-141	
Vinyl chloride	ug/kg	2500	2320	93	68-121	
4-Bromofluorobenzene (S)	%			96	54-126	
Dibromofluoromethane (S)	%			115	57-146	
Toluene-d8 (S)	%			108	64-134	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch:	332589	Analysis Method:	EPA 8260
QC Batch Method:	EPA 5035/5030B	Analysis Description:	8260 MSV Med Level Normal List
Associated Lab Samples:	40194008013, 40194008014, 40194008015		

METHOD BLANK: 1930281 Matrix: Solid

Associated Lab Samples: 40194008013, 40194008014, 40194008015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	09/03/19 17:09	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	09/03/19 17:09	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	09/03/19 17:09	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	09/03/19 17:09	
1,1-Dichloroethane	ug/kg	<17.6	50.0	09/03/19 17:09	
1,1-Dichloroethene	ug/kg	<17.6	50.0	09/03/19 17:09	
1,1-Dichloropropene	ug/kg	<14.0	50.0	09/03/19 17:09	
1,2,3-Trichlorobenzene	ug/kg	31.3J	50.0	09/03/19 17:09	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	09/03/19 17:09	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	09/03/19 17:09	
1,2,4-Trimethylbenzene	ug/kg	13.0J	50.0	09/03/19 17:09	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	09/03/19 17:09	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	09/03/19 17:09	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	09/03/19 17:09	
1,2-Dichloroethane	ug/kg	<15.0	50.0	09/03/19 17:09	
1,2-Dichloropropane	ug/kg	<16.8	50.0	09/03/19 17:09	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	09/03/19 17:09	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	09/03/19 17:09	
1,3-Dichloropropane	ug/kg	<12.0	50.0	09/03/19 17:09	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	09/03/19 17:09	
2,2-Dichloropropane	ug/kg	<12.6	50.0	09/03/19 17:09	
2-Chlorotoluene	ug/kg	<15.8	50.0	09/03/19 17:09	
4-Chlorotoluene	ug/kg	<13.0	50.0	09/03/19 17:09	
Benzene	ug/kg	<9.2	20.0	09/03/19 17:09	
Bromobenzene	ug/kg	<20.6	50.0	09/03/19 17:09	
Bromochloromethane	ug/kg	<21.4	50.0	09/03/19 17:09	
Bromodichloromethane	ug/kg	<9.8	50.0	09/03/19 17:09	
Bromoform	ug/kg	<19.8	50.0	09/03/19 17:09	
Bromomethane	ug/kg	<69.9	250	09/03/19 17:09	
Carbon tetrachloride	ug/kg	<12.1	50.0	09/03/19 17:09	
Chlorobenzene	ug/kg	<14.8	50.0	09/03/19 17:09	
Chloroethane	ug/kg	<67.0	250	09/03/19 17:09	
Chloroform	ug/kg	<46.4	250	09/03/19 17:09	
Chloromethane	ug/kg	<20.4	50.0	09/03/19 17:09	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	09/03/19 17:09	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	09/03/19 17:09	
Dibromochloromethane	ug/kg	<17.9	50.0	09/03/19 17:09	
Dibromomethane	ug/kg	<19.3	50.0	09/03/19 17:09	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	09/03/19 17:09	
Diisopropyl ether	ug/kg	<17.7	50.0	09/03/19 17:09	
Ethylbenzene	ug/kg	<12.4	50.0	09/03/19 17:09	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

METHOD BLANK: 1930281

Matrix: Solid

Associated Lab Samples: 40194008013, 40194008014, 40194008015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	09/03/19 17:09	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	09/03/19 17:09	
m&p-Xylene	ug/kg	<34.4	100	09/03/19 17:09	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	09/03/19 17:09	
Methylene Chloride	ug/kg	<16.2	50.0	09/03/19 17:09	
n-Butylbenzene	ug/kg	20.0J	50.0	09/03/19 17:09	
n-Propylbenzene	ug/kg	<11.6	50.0	09/03/19 17:09	
Naphthalene	ug/kg	<40.0	250	09/03/19 17:09	
o-Xylene	ug/kg	<14.0	50.0	09/03/19 17:09	
p-Isopropyltoluene	ug/kg	<12.0	50.0	09/03/19 17:09	
sec-Butylbenzene	ug/kg	<11.9	50.0	09/03/19 17:09	
Styrene	ug/kg	<9.0	50.0	09/03/19 17:09	
tert-Butylbenzene	ug/kg	<9.5	50.0	09/03/19 17:09	
Tetrachloroethene	ug/kg	<12.9	50.0	09/03/19 17:09	
Toluene	ug/kg	<11.2	50.0	09/03/19 17:09	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	09/03/19 17:09	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	09/03/19 17:09	
Trichloroethene	ug/kg	<23.6	50.0	09/03/19 17:09	
Trichlorofluoromethane	ug/kg	<24.7	50.0	09/03/19 17:09	
Vinyl chloride	ug/kg	<21.1	50.0	09/03/19 17:09	
4-Bromofluorobenzene (S)	%	109	54-126	09/03/19 17:09	
Dibromofluoromethane (S)	%	105	57-146	09/03/19 17:09	
Toluene-d8 (S)	%	112	64-134	09/03/19 17:09	

LABORATORY CONTROL SAMPLE: 1930282

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2810	112	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2890	115	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2680	107	70-130	
1,1-Dichloroethane	ug/kg	2500	2870	115	70-130	
1,1-Dichloroethene	ug/kg	2500	2550	102	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	2470	99	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2600	104	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2640	106	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2800	112	70-130	
1,2-Dichloroethane	ug/kg	2500	2740	109	70-134	
1,2-Dichloropropane	ug/kg	2500	2620	105	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2700	108	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2700	108	70-130	
Benzene	ug/kg	2500	2670	107	70-130	
Bromodichloromethane	ug/kg	2500	2630	105	70-130	
Bromoform	ug/kg	2500	2380	95	47-115	
Bromomethane	ug/kg	2500	2440	98	64-165	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1930282

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2620	105	70-131	
Chlorobenzene	ug/kg	2500	2570	103	70-130	
Chloroethane	ug/kg	2500	2310	92	28-197	
Chloroform	ug/kg	2500	2650	106	80-131	
Chloromethane	ug/kg	2500	2160	87	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2650	106	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2480	99	70-130	
Dibromochloromethane	ug/kg	2500	2520	101	70-130	
Dichlorodifluoromethane	ug/kg	2500	1600	64	38-108	
Ethylbenzene	ug/kg	2500	2640	106	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2720	109	70-130	
m&p-Xylene	ug/kg	5000	5390	108	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2720	109	70-130	
Methylene Chloride	ug/kg	2500	2580	103	70-130	
o-Xylene	ug/kg	2500	2640	106	70-130	
Styrene	ug/kg	2500	2610	104	70-130	
Tetrachloroethene	ug/kg	2500	2640	106	70-130	
Toluene	ug/kg	2500	2710	108	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2790	111	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2620	105	70-130	
Trichloroethene	ug/kg	2500	2640	106	70-130	
Trichlorofluoromethane	ug/kg	2500	2330	93	81-141	
Vinyl chloride	ug/kg	2500	2240	89	68-121	
4-Bromofluorobenzene (S)	%			106	54-126	
Dibromofluoromethane (S)	%			109	57-146	
Toluene-d8 (S)	%			109	64-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1930283 1930284

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40194008013 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/kg	<25.0	1500	1500	1420	1450	94	96	64-132	2	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1500	1500	1580	1740	105	116	70-132	10	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1500	1500	1560	1560	104	104	70-130	0	20		
1,1-Dichloroethane	ug/kg	<25.0	1500	1500	1560	1570	104	104	70-130	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1500	1500	1260	1260	84	84	65-126	1	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1500	1500	1750	1670	116	111	66-139	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1500	1500	1490	1600	99	107	47-146	7	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1500	1500	1560	1510	104	100	70-130	3	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1500	1500	1650	1700	110	113	70-130	3	20		
1,2-Dichloroethane	ug/kg	<25.0	1500	1500	1550	1570	103	104	70-136	1	20		
1,2-Dichloropropane	ug/kg	<25.0	1500	1500	1470	1500	98	100	74-124	2	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1500	1500	1550	1620	103	108	70-130	4	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1500	1500	1520	1570	101	104	70-130	3	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1930283		1930284		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40194008013 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
Benzene	ug/kg	<25.0	1500	1500	1460	1460	97	97	70-130	0	20		
Bromodichloromethane	ug/kg	<25.0	1500	1500	1430	1440	95	96	70-130	1	20		
Bromoform	ug/kg	<25.0	1500	1500	1390	1470	92	98	47-129	6	20		
Bromomethane	ug/kg	<69.9	1500	1500	1240	1320	82	88	41-180	7	20		
Carbon tetrachloride	ug/kg	<25.0	1500	1500	1310	1350	87	90	58-133	3	20		
Chlorobenzene	ug/kg	<25.0	1500	1500	1470	1480	98	99	70-130	1	20		
Chloroethane	ug/kg	<67.0	1500	1500	1190	1200	79	80	28-197	1	20		
Chloroform	ug/kg	<46.4	1500	1500	1490	1510	99	100	80-131	1	20		
Chloromethane	ug/kg	<25.0	1500	1500	913	917	61	61	26-118	0	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1500	1510	100	100	70-130	0	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1420	1390	95	92	70-130	3	20		
Dibromochloromethane	ug/kg	<25.0	1500	1500	1450	1510	96	100	67-130	4	20		
Dichlorodifluoromethane	ug/kg	<25.0	1500	1500	441	502	29	33	12-108	13	29		
Ethylbenzene	ug/kg	<25.0	1500	1500	1430	1460	95	97	80-122	2	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1500	1500	1470	1510	98	100	70-130	2	20		
m&p-Xylene	ug/kg	<50.0	3010	3010	2960	3060	98	102	70-130	3	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1500	1500	1500	1570	100	104	70-130	5	20		
Methylene Chloride	ug/kg	<25.0	1500	1500	1430	1430	95	95	70-130	0	20		
o-Xylene	ug/kg	<25.0	1500	1500	1520	1530	101	102	70-130	1	20		
Styrene	ug/kg	<25.0	1500	1500	1440	1460	95	97	70-130	1	20		
Tetrachloroethene	ug/kg	<25.0	1500	1500	1410	1450	94	97	70-130	3	20		
Toluene	ug/kg	<25.0	1500	1500	1540	1520	102	101	80-121	1	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1500	1500	1470	1470	97	98	70-130	1	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1500	1500	1490	1510	99	101	70-130	2	20		
Trichloroethene	ug/kg	<25.0	1500	1500	1450	1470	97	97	70-130	1	20		
Trichlorofluoromethane	ug/kg	<25.0	1500	1500	1100	1220	73	81	60-141	10	26		
Vinyl chloride	ug/kg	<25.0	1500	1500	943	1020	63	68	46-121	8	20		
4-Bromofluorobenzene (S)	%						114	112	54-126				
Dibromofluoromethane (S)	%						116	114	57-146				
Toluene-d8 (S)	%						116	114	64-134				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 332747 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Associated Lab Samples: 40194008001, 40194008016, 40194008017, 40194008018

METHOD BLANK: 1930909 Matrix: Solid
Associated Lab Samples: 40194008001, 40194008016, 40194008017, 40194008018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	09/04/19 17:44	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	09/04/19 17:44	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	09/04/19 17:44	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	09/04/19 17:44	
1,1-Dichloroethane	ug/kg	<17.6	50.0	09/04/19 17:44	
1,1-Dichloroethene	ug/kg	<17.6	50.0	09/04/19 17:44	
1,1-Dichloropropene	ug/kg	<14.0	50.0	09/04/19 17:44	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	09/04/19 17:44	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	09/04/19 17:44	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	09/04/19 17:44	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	09/04/19 17:44	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	09/04/19 17:44	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	09/04/19 17:44	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	09/04/19 17:44	
1,2-Dichloroethane	ug/kg	<15.0	50.0	09/04/19 17:44	
1,2-Dichloropropane	ug/kg	<16.8	50.0	09/04/19 17:44	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	09/04/19 17:44	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	09/04/19 17:44	
1,3-Dichloropropane	ug/kg	<12.0	50.0	09/04/19 17:44	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	09/04/19 17:44	
2,2-Dichloropropane	ug/kg	<12.6	50.0	09/04/19 17:44	
2-Chlorotoluene	ug/kg	<15.8	50.0	09/04/19 17:44	
4-Chlorotoluene	ug/kg	<13.0	50.0	09/04/19 17:44	
Benzene	ug/kg	<9.2	20.0	09/04/19 17:44	
Bromobenzene	ug/kg	<20.6	50.0	09/04/19 17:44	
Bromochloromethane	ug/kg	<21.4	50.0	09/04/19 17:44	
Bromodichloromethane	ug/kg	<9.8	50.0	09/04/19 17:44	
Bromoform	ug/kg	<19.8	50.0	09/04/19 17:44	
Bromomethane	ug/kg	<69.9	250	09/04/19 17:44	
Carbon tetrachloride	ug/kg	<12.1	50.0	09/04/19 17:44	
Chlorobenzene	ug/kg	<14.8	50.0	09/04/19 17:44	
Chloroethane	ug/kg	<67.0	250	09/04/19 17:44	
Chloroform	ug/kg	<46.4	250	09/04/19 17:44	
Chloromethane	ug/kg	<20.4	50.0	09/04/19 17:44	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	09/04/19 17:44	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	09/04/19 17:44	
Dibromochloromethane	ug/kg	<17.9	50.0	09/04/19 17:44	
Dibromomethane	ug/kg	<19.3	50.0	09/04/19 17:44	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	09/04/19 17:44	
Diisopropyl ether	ug/kg	<17.7	50.0	09/04/19 17:44	
Ethylbenzene	ug/kg	<12.4	50.0	09/04/19 17:44	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

METHOD BLANK: 1930909

Matrix: Solid

Associated Lab Samples: 40194008001, 40194008016, 40194008017, 40194008018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	09/04/19 17:44	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	09/04/19 17:44	
m&p-Xylene	ug/kg	<34.4	100	09/04/19 17:44	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	09/04/19 17:44	
Methylene Chloride	ug/kg	<16.2	50.0	09/04/19 17:44	
n-Butylbenzene	ug/kg	<10.5	50.0	09/04/19 17:44	
n-Propylbenzene	ug/kg	<11.6	50.0	09/04/19 17:44	
Naphthalene	ug/kg	<40.0	250	09/04/19 17:44	
o-Xylene	ug/kg	<14.0	50.0	09/04/19 17:44	
p-Isopropyltoluene	ug/kg	<12.0	50.0	09/04/19 17:44	
sec-Butylbenzene	ug/kg	<11.9	50.0	09/04/19 17:44	
Styrene	ug/kg	<9.0	50.0	09/04/19 17:44	
tert-Butylbenzene	ug/kg	<9.5	50.0	09/04/19 17:44	
Tetrachloroethene	ug/kg	<12.9	50.0	09/04/19 17:44	
Toluene	ug/kg	<11.2	50.0	09/04/19 17:44	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	09/04/19 17:44	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	09/04/19 17:44	
Trichloroethene	ug/kg	<23.6	50.0	09/04/19 17:44	
Trichlorofluoromethane	ug/kg	<24.7	50.0	09/04/19 17:44	
Vinyl chloride	ug/kg	<21.1	50.0	09/04/19 17:44	
4-Bromofluorobenzene (S)	%	103	54-126	09/04/19 17:44	
Dibromofluoromethane (S)	%	104	57-146	09/04/19 17:44	
Toluene-d8 (S)	%	113	64-134	09/04/19 17:44	

LABORATORY CONTROL SAMPLE: 1930910

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2640	106	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2920	117	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2710	108	70-130	
1,1-Dichloroethane	ug/kg	2500	2690	108	70-130	
1,1-Dichloroethene	ug/kg	2500	2270	91	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	2480	99	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2940	117	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2570	103	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2850	114	70-130	
1,2-Dichloroethane	ug/kg	2500	2670	107	70-134	
1,2-Dichloropropane	ug/kg	2500	2430	97	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2750	110	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2740	109	70-130	
Benzene	ug/kg	2500	2460	98	70-130	
Bromodichloromethane	ug/kg	2500	2480	99	70-130	
Bromoform	ug/kg	2500	2460	99	47-115	
Bromomethane	ug/kg	2500	2300	92	64-165	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1930910

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	ug/kg	2500	2460	98	70-131	
Chlorobenzene	ug/kg	2500	2480	99	70-130	
Chloroethane	ug/kg	2500	2050	82	28-197	
Chloroform	ug/kg	2500	2510	100	80-131	
Chloromethane	ug/kg	2500	1860	74	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2460	98	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2390	96	70-130	
Dibromochloromethane	ug/kg	2500	2510	101	70-130	
Dichlorodifluoromethane	ug/kg	2500	1350	54	38-108	
Ethylbenzene	ug/kg	2500	2520	101	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2580	103	70-130	
m&p-Xylene	ug/kg	5000	5200	104	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2610	104	70-130	
Methylene Chloride	ug/kg	2500	2300	92	70-130	
o-Xylene	ug/kg	2500	2640	106	70-130	
Styrene	ug/kg	2500	2520	101	70-130	
Tetrachloroethene	ug/kg	2500	2480	99	70-130	
Toluene	ug/kg	2500	2590	104	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2480	99	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2550	102	70-130	
Trichloroethene	ug/kg	2500	2480	99	70-130	
Trichlorofluoromethane	ug/kg	2500	2100	84	81-141	
Vinyl chloride	ug/kg	2500	1960	78	68-121	
4-Bromofluorobenzene (S)	%			103	54-126	
Dibromofluoromethane (S)	%			105	57-146	
Toluene-d8 (S)	%			105	64-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1930911 1930912

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40194142010	Result	Spike Conc.	Spike Conc.								
1,1,1-Trichloroethane	ug/kg	<25.0	1390	1390	1380	1410	99	102	64-132	3	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1390	1390	1610	1580	116	113	70-132	2	20		
1,1,2-Trichloroethane	ug/kg	<25.0	1390	1390	1420	1420	102	102	70-130	0	20		
1,1-Dichloroethane	ug/kg	<25.0	1390	1390	1470	1450	105	104	70-130	1	20		
1,1-Dichloroethene	ug/kg	<25.0	1390	1390	1250	1270	90	91	65-126	2	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1390	1390	1700	1640	122	118	66-139	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1390	1390	1630	1590	117	114	47-146	2	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1390	1390	1480	1470	106	105	70-130	0	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1390	1390	1590	1620	114	116	70-130	1	20		
1,2-Dichloroethane	ug/kg	<25.0	1390	1390	1450	1450	104	104	70-136	0	20		
1,2-Dichloropropane	ug/kg	<25.0	1390	1390	1350	1330	97	96	74-124	1	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1390	1390	1500	1510	108	108	70-130	0	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1390	1390	1560	1540	112	110	70-130	1	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

Parameter	Units	1930911		1930912		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40194142010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
Benzene	ug/kg	<25.0	1390	1390	1320	1330	95	95	70-130	1	20
Bromodichloromethane	ug/kg	<25.0	1390	1390	1390	1370	99	99	70-130	1	20
Bromoform	ug/kg	<25.0	1390	1390	1360	1380	97	99	47-129	2	20
Bromomethane	ug/kg	<69.9	1390	1390	1400	1430	101	103	41-180	2	20
Carbon tetrachloride	ug/kg	<25.0	1390	1390	1280	1320	92	95	58-133	3	20
Chlorobenzene	ug/kg	<25.0	1390	1390	1350	1360	97	98	70-130	1	20
Chloroethane	ug/kg	<67.0	1390	1390	1230	1190	88	85	28-197	3	20
Chloroform	ug/kg	<46.4	1390	1390	1350	1350	97	97	80-131	0	20
Chloromethane	ug/kg	<25.0	1390	1390	1180	1230	85	88	26-118	4	20
cis-1,2-Dichloroethene	ug/kg	<25.0	1390	1390	1330	1370	96	98	70-130	3	20
cis-1,3-Dichloropropene	ug/kg	<25.0	1390	1390	1310	1310	94	94	70-130	0	20
Dibromochloromethane	ug/kg	<25.0	1390	1390	1370	1390	98	100	67-130	2	20
Dichlorodifluoromethane	ug/kg	<25.0	1390	1390	1150	1160	82	84	12-108	1	29
Ethylbenzene	ug/kg	<25.0	1390	1390	1350	1380	97	99	80-122	3	20
Isopropylbenzene (Cumene)	ug/kg	<25.0	1390	1390	1390	1400	100	100	70-130	0	20
m&p-Xylene	ug/kg	<50.0	2790	2790	2810	2790	101	100	70-130	1	20
Methyl-tert-butyl ether	ug/kg	<25.0	1390	1390	1410	1430	101	103	70-130	1	20
Methylene Chloride	ug/kg	<25.0	1390	1390	1290	1280	93	92	70-130	1	20
o-Xylene	ug/kg	<25.0	1390	1390	1420	1420	102	102	70-130	0	20
Styrene	ug/kg	<25.0	1390	1390	1300	1340	93	96	70-130	3	20
Tetrachloroethene	ug/kg	<25.0	1390	1390	1380	1380	99	99	70-130	0	20
Toluene	ug/kg	<25.0	1390	1390	1390	1400	100	100	80-121	1	20
trans-1,2-Dichloroethene	ug/kg	<25.0	1390	1390	1330	1350	95	97	70-130	1	20
trans-1,3-Dichloropropene	ug/kg	<25.0	1390	1390	1400	1430	101	103	70-130	2	20
Trichloroethene	ug/kg	<25.0	1390	1390	1330	1370	95	98	70-130	3	20
Trichlorofluoromethane	ug/kg	<25.0	1390	1390	1250	1270	90	91	60-141	1	26
Vinyl chloride	ug/kg	<25.0	1390	1390	1200	1200	86	86	46-121	1	20
4-Bromofluorobenzene (S)	%						105	106	54-126		
Dibromofluoromethane (S)	%						106	106	57-146		
Toluene-d8 (S)	%						110	111	64-134		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

QC Batch: 332827 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40194008006

METHOD BLANK: 1931651 Matrix: Water
Associated Lab Samples: 40194008006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00024	0.0010	09/05/19 08:57	
1,2-Dichloroethane	mg/L	<0.00028	0.0010	09/05/19 08:57	
2-Butanone (MEK)	mg/L	<0.0029	0.020	09/05/19 08:57	
Benzene	mg/L	<0.00025	0.0010	09/05/19 08:57	
Carbon tetrachloride	mg/L	<0.00017	0.0010	09/05/19 08:57	
Chlorobenzene	mg/L	<0.00071	0.0024	09/05/19 08:57	
Chloroform	mg/L	<0.0013	0.0050	09/05/19 08:57	
Tetrachloroethene	mg/L	<0.00033	0.0011	09/05/19 08:57	
Trichloroethene	mg/L	<0.00026	0.0010	09/05/19 08:57	
Vinyl chloride	mg/L	<0.00017	0.0010	09/05/19 08:57	
4-Bromofluorobenzene (S)	%	89	70-130	09/05/19 08:57	
Dibromofluoromethane (S)	%	96	70-130	09/05/19 08:57	
Toluene-d8 (S)	%	101	70-130	09/05/19 08:57	

METHOD BLANK: 1930976 Matrix: Solid
Associated Lab Samples: 40194008006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0024	0.010	09/05/19 09:19	
1,2-Dichloroethane	mg/L	<0.0028	0.010	09/05/19 09:19	
2-Butanone (MEK)	mg/L	<0.029	0.20	09/05/19 09:19	
Benzene	mg/L	<0.0025	0.010	09/05/19 09:19	
Carbon tetrachloride	mg/L	<0.0017	0.010	09/05/19 09:19	
Chlorobenzene	mg/L	<0.0071	0.024	09/05/19 09:19	
Chloroform	mg/L	<0.013	0.050	09/05/19 09:19	
Tetrachloroethene	mg/L	<0.0033	0.011	09/05/19 09:19	
Trichloroethene	mg/L	<0.0026	0.010	09/05/19 09:19	
Vinyl chloride	mg/L	<0.0017	0.010	09/05/19 09:19	
4-Bromofluorobenzene (S)	%	86	70-130	09/05/19 09:19	
Dibromofluoromethane (S)	%	100	70-130	09/05/19 09:19	
Toluene-d8 (S)	%	98	70-130	09/05/19 09:19	

LABORATORY CONTROL SAMPLE: 1931652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.056	112	73-150	
1,2-Dichloroethane	mg/L	0.05	0.044	88	75-140	
Benzene	mg/L	0.05	0.051	101	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1931652

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	0.05	0.049	97	70-130	
Chlorobenzene	mg/L	0.05	0.053	106	70-130	
Chloroform	mg/L	0.05	0.047	94	74-136	
Tetrachloroethene	mg/L	0.05	0.058	117	70-130	
Trichloroethene	mg/L	0.05	0.053	105	70-130	
Vinyl chloride	mg/L	0.05	0.047	95	51-120	
4-Bromofluorobenzene (S)	%			101	70-130	
Dibromofluoromethane (S)	%			92	70-130	
Toluene-d8 (S)	%			104	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1931958 1931959

Parameter	Units	40193891001		MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result						
1,1-Dichloroethene	mg/L	<2.4 ug/L	0.5	0.5	0.61	0.59	122	117	73-153	4	20		
1,2-Dichloroethane	mg/L	<2.8 ug/L	0.5	0.5	0.45	0.44	90	87	75-140	4	20		
Benzene	mg/L	<2.5 ug/L	0.5	0.5	0.54	0.53	108	106	70-130	3	20		
Carbon tetrachloride	mg/L	<1.7 ug/L	0.5	0.5	0.50	0.48	101	96	70-130	5	20		
Chlorobenzene	mg/L	<7.1 ug/L	0.5	0.5	0.52	0.51	104	102	70-130	2	20		
Chloroform	mg/L	<12.7 ug/L	0.5	0.5	0.48	0.48	96	95	74-136	1	20		
Tetrachloroethene	mg/L	<3.3 ug/L	0.5	0.5	0.57	0.57	115	114	70-130	1	20		
Trichloroethene	mg/L	<2.6 ug/L	0.5	0.5	0.55	0.57	110	113	70-130	3	20		
Vinyl chloride	mg/L	<1.7 ug/L	0.5	0.5	0.49	0.48	98	96	41-129	2	20		
4-Bromofluorobenzene (S)	%						93	96	70-130				
Dibromofluoromethane (S)	%						94	89	70-130				
Toluene-d8 (S)	%						103	104	70-130				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 333043

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV TCLP

Associated Lab Samples: 40194008001, 40194008002, 40194008004, 40194008005, 40194008007, 40194008008, 40194008009, 40194008010, 40194008011

METHOD BLANK: 1933308

Matrix: Water

Associated Lab Samples: 40194008001, 40194008002, 40194008004, 40194008005, 40194008007, 40194008008, 40194008009, 40194008010, 40194008011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00024	0.0010	09/06/19 13:40	
1,2-Dichloroethane	mg/L	<0.00028	0.0010	09/06/19 13:40	
2-Butanone (MEK)	mg/L	<0.0029	0.020	09/06/19 13:40	
Benzene	mg/L	<0.00025	0.0010	09/06/19 13:40	
Carbon tetrachloride	mg/L	<0.00017	0.0010	09/06/19 13:40	
Chlorobenzene	mg/L	<0.00071	0.0024	09/06/19 13:40	
Chloroform	mg/L	<0.0013	0.0050	09/06/19 13:40	
Tetrachloroethene	mg/L	<0.00033	0.0011	09/06/19 13:40	
Trichloroethene	mg/L	<0.00026	0.0010	09/06/19 13:40	
Vinyl chloride	mg/L	<0.00017	0.0010	09/06/19 13:40	
4-Bromofluorobenzene (S)	%	89	70-130	09/06/19 13:40	
Dibromofluoromethane (S)	%	94	70-130	09/06/19 13:40	
Toluene-d8 (S)	%	92	70-130	09/06/19 13:40	

METHOD BLANK: 1931926

Matrix: Solid

Associated Lab Samples: 40194008001, 40194008002, 40194008004, 40194008005, 40194008007, 40194008008, 40194008009, 40194008010, 40194008011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0024	0.010	09/06/19 17:01	
1,2-Dichloroethane	mg/L	<0.0028	0.010	09/06/19 17:01	
2-Butanone (MEK)	mg/L	<0.029	0.20	09/06/19 17:01	
Benzene	mg/L	<0.0025	0.010	09/06/19 17:01	
Carbon tetrachloride	mg/L	<0.0017	0.010	09/06/19 17:01	
Chlorobenzene	mg/L	<0.0071	0.024	09/06/19 17:01	
Chloroform	mg/L	<0.013	0.050	09/06/19 17:01	
Tetrachloroethene	mg/L	<0.0033	0.011	09/06/19 17:01	
Trichloroethene	mg/L	<0.0026	0.010	09/06/19 17:01	
Vinyl chloride	mg/L	<0.0017	0.010	09/06/19 17:01	
4-Bromofluorobenzene (S)	%	85	70-130	09/06/19 17:01	
Dibromofluoromethane (S)	%	99	70-130	09/06/19 17:01	
Toluene-d8 (S)	%	94	70-130	09/06/19 17:01	

LABORATORY CONTROL SAMPLE: 1933309

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.049	98	73-150	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1933309

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	mg/L	0.05	0.046	92	75-140	
Benzene	mg/L	0.05	0.043	87	70-130	
Carbon tetrachloride	mg/L	0.05	0.049	99	70-130	
Chlorobenzene	mg/L	0.05	0.047	95	70-130	
Chloroform	mg/L	0.05	0.045	89	74-136	
Tetrachloroethene	mg/L	0.05	0.058	116	70-130	
Trichloroethene	mg/L	0.05	0.053	106	70-130	
Vinyl chloride	mg/L	0.05	0.037	75	51-120	
4-Bromofluorobenzene (S)	%			93	70-130	
Dibromofluoromethane (S)	%			90	70-130	
Toluene-d8 (S)	%			94	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1933383 1933384

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40194008001 Result	Spike Conc.	Spike Conc.	Result								
1,1-Dichloroethene	mg/L	<0.0024	0.5	0.5	0.46	0.50	92	100	73-153	8	20		
1,2-Dichloroethane	mg/L	<0.0028	0.5	0.5	0.47	0.48	95	95	75-140	0	20		
Benzene	mg/L	<0.0025	0.5	0.5	0.44	0.44	88	88	70-130	0	20		
Carbon tetrachloride	mg/L	<0.0017	0.5	0.5	0.49	0.51	98	103	70-130	4	20		
Chlorobenzene	mg/L	<0.0071	0.5	0.5	0.49	0.51	98	102	70-130	4	20		
Chloroform	mg/L	<0.013	0.5	0.5	0.45	0.46	91	91	74-136	0	20		
Tetrachloroethene	mg/L	<0.0033	0.5	0.5	0.58	0.57	116	115	70-130	1	20		
Trichloroethene	mg/L	<0.0026	0.5	0.5	0.54	0.52	108	104	70-130	4	20		
Vinyl chloride	mg/L	<0.0017	0.5	0.5	0.37	0.37	74	74	41-129	0	20		
4-Bromofluorobenzene (S)	%						89	96	70-130				
Dibromofluoromethane (S)	%						88	87	70-130				
Toluene-d8 (S)	%						94	93	70-130				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 333345 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40194008012, 40194008013, 40194008014, 40194008015, 40194008016, 40194008017

METHOD BLANK: 1935059 Matrix: Water
 Associated Lab Samples: 40194008012, 40194008013, 40194008014, 40194008015, 40194008016, 40194008017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00024	0.0010	09/10/19 11:05	
1,2-Dichloroethane	mg/L	<0.00028	0.0010	09/10/19 11:05	
2-Butanone (MEK)	mg/L	<0.0029	0.020	09/10/19 11:05	
Benzene	mg/L	<0.00025	0.0010	09/10/19 11:05	
Carbon tetrachloride	mg/L	<0.00017	0.0010	09/10/19 11:05	
Chlorobenzene	mg/L	<0.00071	0.0024	09/10/19 11:05	
Chloroform	mg/L	<0.0013	0.0050	09/10/19 11:05	
Tetrachloroethene	mg/L	<0.00033	0.0011	09/10/19 11:05	
Trichloroethene	mg/L	<0.00026	0.0010	09/10/19 11:05	
Vinyl chloride	mg/L	<0.00017	0.0010	09/10/19 11:05	
4-Bromofluorobenzene (S)	%	94	70-130	09/10/19 11:05	
Dibromofluoromethane (S)	%	103	70-130	09/10/19 11:05	
Toluene-d8 (S)	%	102	70-130	09/10/19 11:05	

METHOD BLANK: 1934450 Matrix: Solid
 Associated Lab Samples: 40194008012, 40194008013, 40194008014, 40194008015, 40194008016, 40194008017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0024	0.010	09/10/19 12:33	
1,2-Dichloroethane	mg/L	<0.0028	0.010	09/10/19 12:33	
2-Butanone (MEK)	mg/L	<0.029	0.20	09/10/19 12:33	
Benzene	mg/L	<0.0025	0.010	09/10/19 12:33	
Carbon tetrachloride	mg/L	<0.0017	0.010	09/10/19 12:33	
Chlorobenzene	mg/L	<0.0071	0.024	09/10/19 12:33	
Chloroform	mg/L	<0.013	0.050	09/10/19 12:33	
Tetrachloroethene	mg/L	<0.0033	0.011	09/10/19 12:33	
Trichloroethene	mg/L	<0.0026	0.010	09/10/19 12:33	
Vinyl chloride	mg/L	<0.0017	0.010	09/10/19 12:33	
4-Bromofluorobenzene (S)	%	94	70-130	09/10/19 12:33	
Dibromofluoromethane (S)	%	105	70-130	09/10/19 12:33	
Toluene-d8 (S)	%	98	70-130	09/10/19 12:33	

LABORATORY CONTROL SAMPLE: 1935060

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.055	111	73-150	
1,2-Dichloroethane	mg/L	0.05	0.053	107	75-140	
Benzene	mg/L	0.05	0.053	107	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

LABORATORY CONTROL SAMPLE: 1935060

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	0.05	0.054	108	70-130	
Chlorobenzene	mg/L	0.05	0.050	100	70-130	
Chloroform	mg/L	0.05	0.051	103	74-136	
Tetrachloroethene	mg/L	0.05	0.048	95	70-130	
Trichloroethene	mg/L	0.05	0.051	103	70-130	
Vinyl chloride	mg/L	0.05	0.042	84	51-120	
4-Bromofluorobenzene (S)	%			99	70-130	
Dibromofluoromethane (S)	%			102	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1935177 1935178

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40194008012 Result	Spike Conc.	Spike Conc.	Result						
1,1-Dichloroethene	mg/L	<0.0024	0.5	0.5	0.61	0.61	123	121	73-153	2	20
1,2-Dichloroethane	mg/L	<0.0028	0.5	0.5	0.55	0.55	110	110	75-140	0	20
Benzene	mg/L	<0.0025	0.5	0.5	0.55	0.56	110	111	70-130	1	20
Carbon tetrachloride	mg/L	<0.0017	0.5	0.5	0.55	0.54	110	108	70-130	2	20
Chlorobenzene	mg/L	<0.0071	0.5	0.5	0.53	0.53	106	106	70-130	0	20
Chloroform	mg/L	<0.013	0.5	0.5	0.53	0.54	107	108	74-136	2	20
Tetrachloroethene	mg/L	0.0050J	0.5	0.5	0.50	0.52	99	103	70-130	4	20
Trichloroethene	mg/L	<0.0026	0.5	0.5	0.53	0.54	107	107	70-130	0	20
Vinyl chloride	mg/L	<0.0017	0.5	0.5	0.52	0.53	104	105	41-129	1	20
4-Bromofluorobenzene (S)	%						97	103	70-130		
Dibromofluoromethane (S)	%						103	102	70-130		
Toluene-d8 (S)	%						98	102	70-130		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch:	332991	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40194008009, 40194008010, 40194008011, 40194008012, 40194008013, 40194008014, 40194008015, 40194008016		

SAMPLE DUPLICATE: 1932831

Parameter	Units	40194008009 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	25.0	23.2	8	10	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 333001

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40194008017

SAMPLE DUPLICATE: 1932852

Parameter	Units	40194008017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	25.1	24.0	4	10	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 333271

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40194008001, 40194008002, 40194008004, 40194008005, 40194008006, 40194008007, 40194008008

SAMPLE DUPLICATE: 1934793

Parameter	Units	40194008001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	17.1	16.9	1	10	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

QC Batch: 333303

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40194008003

SAMPLE DUPLICATE: 1934914

Parameter	Units	40193713003 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.2	14.4	2	10	

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40194008

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40194008001	CR1 30'	EPA 5035/5030B	332747	EPA 8260	332748
40194008002	CR1 35'	EPA 5035/5030B	332434	EPA 8260	332436
40194008003	CR1 40'	EPA 5035/5030B	332434	EPA 8260	332436
40194008004	B-122 15'	EPA 5035/5030B	332434	EPA 8260	332436
40194008005	B-122 20'	EPA 5035/5030B	332434	EPA 8260	332436
40194008006	B-122 25'	EPA 5035/5030B	332434	EPA 8260	332436
40194008007	B-122 30'	EPA 5035/5030B	332434	EPA 8260	332436
40194008008	B-122 35'	EPA 5035/5030B	332434	EPA 8260	332436
40194008009	B-122 40'	EPA 5035/5030B	332434	EPA 8260	332436
40194008010	B-122 45'	EPA 5035/5030B	332434	EPA 8260	332436
40194008011	B-122 50'	EPA 5035/5030B	332434	EPA 8260	332436
40194008012	B-126 2'	EPA 5035/5030B	332434	EPA 8260	332436
40194008013	B-126 5'	EPA 5035/5030B	332589	EPA 8260	332590
40194008014	B-126 10'	EPA 5035/5030B	332589	EPA 8260	332590
40194008015	B-127 2'	EPA 5035/5030B	332589	EPA 8260	332590
40194008016	B-127 5'	EPA 5035/5030B	332747	EPA 8260	332748
40194008017	B-127 10'	EPA 5035/5030B	332747	EPA 8260	332748
40194008018	METH BLANK	EPA 5035/5030B	332747	EPA 8260	332748
40194008001	CR1 30'	EPA 8260	333043		
40194008002	CR1 35'	EPA 8260	333043		
40194008004	B-122 15'	EPA 8260	333043		
40194008005	B-122 20'	EPA 8260	333043		
40194008006	B-122 25'	EPA 8260	332827		
40194008007	B-122 30'	EPA 8260	333043		
40194008008	B-122 35'	EPA 8260	333043		
40194008009	B-122 40'	EPA 8260	333043		
40194008010	B-122 45'	EPA 8260	333043		
40194008011	B-122 50'	EPA 8260	333043		
40194008012	B-126 2'	EPA 8260	333345		
40194008013	B-126 5'	EPA 8260	333345		
40194008014	B-126 10'	EPA 8260	333345		
40194008015	B-127 2'	EPA 8260	333345		
40194008016	B-127 5'	EPA 8260	333345		
40194008017	B-127 10'	EPA 8260	333345		
40194008001	CR1 30'	ASTM D2974-87	333271		
40194008002	CR1 35'	ASTM D2974-87	333271		
40194008003	CR1 40'	ASTM D2974-87	333303		
40194008004	B-122 15'	ASTM D2974-87	333271		
40194008005	B-122 20'	ASTM D2974-87	333271		
40194008006	B-122 25'	ASTM D2974-87	333271		
40194008007	B-122 30'	ASTM D2974-87	333271		
40194008008	B-122 35'	ASTM D2974-87	333271		
40194008009	B-122 40'	ASTM D2974-87	332991		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40194008

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40194008010	B-122 45'	ASTM D2974-87	332991		
40194008011	B-122 50'	ASTM D2974-87	332991		
40194008012	B-126 2'	ASTM D2974-87	332991		
40194008013	B-126 5'	ASTM D2974-87	332991		
40194008014	B-126 10'	ASTM D2974-87	332991		
40194008015	B-127 2'	ASTM D2974-87	332991		
40194008016	B-127 5'	ASTM D2974-87	332991		
40194008017	B-127 10'	ASTM D2974-87	333001		

REPORT OF LABORATORY ANALYSIS

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Client Name: Fehr Berham

Sample Preservation Receipt Form

Project # 1019208

All containers needing preservation have been checked and noted below: Yes No N/A

Lab Lot# of pH paper:

Lab Sid #ID of preservation (if pH adjusted):

Initial when completed: JTB

Date/Time:


Pace Analytical Services, LLC
1241 Bellevue Street, Suite 9
Green Bay, WI 54307
Page 7 of 71

Pace Lab #	Glass	Plastic	Vials	Jars		General		VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (ml)
				JGFU	WGFU	WPFU	SP5T							
001	AG1U	BP1U	DG9A	JGFU	WGFU	WPFU	SP5T							2.5 / 5 / 10
002	AG1H	BP2N	DG9T	WGFU			ZPLC							2.5 / 5 / 10
003	AG4S	BP2Z	VG9U				GN							2.5 / 5 / 10
004	AG4U	BP3U	VG9H											2.5 / 5 / 10
005	AG5U	BP3B	VG9M											2.5 / 5 / 10
006	AG2S	BP3N	VG9D											2.5 / 5 / 10
007	BG3U	BP3S												2.5 / 5 / 10
008														2.5 / 5 / 10
009														2.5 / 5 / 10
010														2.5 / 5 / 10
011														2.5 / 5 / 10
012														2.5 / 5 / 10
013														2.5 / 5 / 10
014														2.5 / 5 / 10
015														2.5 / 5 / 10
016														2.5 / 5 / 10
017														2.5 / 5 / 10
018														2.5 / 5 / 10
019														2.5 / 5 / 10
020														2.5 / 5 / 10


Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____

Headspace in VOA Vials (<6mm): Yes No N/A *If Yes look in headspace column

AG1U	BP1U	DG9A	JGFU	SP5T
1 liter amber glass	1 liter plastic unpres	40 mL amber ascorbic	4 oz amber jar unpres	120 mL plastic Na Thiosulfate
AG1H 1 liter amber glass HCL	BP2N 500 mL plastic HNO3	DG9T 40 mL amber Na Thio	WGFU 4 oz clear jar unpres	ZPLC ziploc bag
AG4S 125 mL amber glass H2SO4	BP2Z 500 mL plastic NaOH, Znact	VG9U 40 mL clear vial unpres	WPFU 4 oz plastic jar unpres	GN:
AG4U 120 mL amber glass unpres	BP3U 250 mL plastic unpres	VG9H 40 mL clear vial HCL		
AG5U 100 mL amber glass unpres	BP3B 250 mL plastic NaOH	VG9M 40 mL clear vial MeOH		
AG2S 500 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9D 40 mL clear vial DI		
BG3U 250 mL clear glass unpres	BP3S 250 mL plastic H2SO4			

 1241 Bellevue Street, Green Bay, WI 54302	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 25Apr2018
	Document No.: F-GB-C-031-Rev.07	Issuing Authority: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Client Name: Fehr Graham Project #: _____
WO#: **40194008**

 Courier: CS Logistics Fed Ex Speedee UPS Walco
 Client Pace Other: _____
 Tracking #: _____

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
Custody Seal on Samples Present: yes no Seals intact: yes no
Packing Material: Bubble Wrap Bubble Bags None Other
Thermometer Used SR - N/A **Type of Ice:** Wet Blue Dry None Samples on ice, cooling process has begun
Cooler Temperature Uncorr: ROI /Corr: _____

Temp Blank Present: yes no **Biological Tissue is Frozen:** yes no
 Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C.

Person examining contents: Date: <u>8/29/19</u> Initials: <u>STB</u>
--

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased):		

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

Project Manager Review: [Signature] Date: 8/29/19

July 12, 2019

Dillon Plamann
Fehr Graham Engineering & Environmental
909 N. 8th Street
Suite 101
Sheboygan, WI 53081

RE: Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Dear Dillon Plamann:

Enclosed are the analytical results for sample(s) received by the laboratory on June 28, 2019. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

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

Sincerely,



Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40190352001	CR-15	Solid	06/28/19 10:00	06/28/19 14:00
40190352002	CR-20	Solid	06/28/19 10:10	06/28/19 14:00
40190352003	CR-25	Solid	06/28/19 10:20	06/28/19 14:00
40190352004	FR-15	Solid	06/28/19 11:00	06/28/19 14:00
40190352005	FR-20	Solid	06/28/19 11:05	06/28/19 14:00
40190352006	EX 31BR-15	Solid	06/28/19 09:55	06/28/19 14:00
40190352007	EX 31BR-19	Solid	06/28/19 10:00	06/28/19 14:00
40190352008	EX 32BR-20	Solid	06/28/19 10:35	06/28/19 14:00
40190352009	EX 33BR-20	Solid	06/28/19 09:30	06/28/19 14:00
40190352010	EX 33BR-24	Solid	06/28/19 09:40	06/28/19 14:00
40190352011	EX 34BR-20	Solid	06/28/19 11:25	06/28/19 14:00
40190352012	EX-51-R 5'	Solid	06/28/19 11:55	06/28/19 14:00
40190352013	EX-51-R 10'	Solid	06/28/19 12:00	06/28/19 14:00
40190352014	EX-51-R 15'	Solid	06/28/19 12:05	06/28/19 14:00
40190352015	EX-51-R 20'	Solid	06/28/19 12:10	06/28/19 14:00
40190352016	EX-52-R 5'	Solid	06/28/19 12:15	06/28/19 14:00
40190352017	EX-52-R 10'	Solid	06/28/19 12:20	06/28/19 14:00
40190352018	EX-52-R 15'	Solid	06/28/19 12:25	06/28/19 14:00
40190352019	EX-52-R 20'	Solid	06/28/19 12:30	06/28/19 14:00
40190352020	B-121 5'	Solid	06/28/19 12:40	06/28/19 14:00
40190352021	B-121 10'	Solid	06/28/19 12:45	06/28/19 14:00
40190352022	B-121 15'	Solid	06/28/19 12:50	06/28/19 14:00
40190352023	B-121 20'	Solid	06/28/19 12:55	06/28/19 14:00
40190352024	METH BLANK	Solid	06/28/19 00:00	06/28/19 14:00

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40190352001	CR-15	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352002	CR-20	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352003	CR-25	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352004	FR-15	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352005	FR-20	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352006	EX 31BR-15	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352007	EX 31BR-19	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352008	EX 32BR-20	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	MSC	1	PASI-G
40190352009	EX 33BR-20	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352010	EX 33BR-24	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352011	EX 34BR-20	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352012	EX-51-R 5'	EPA 8260	MDS	64	PASI-G
		EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352013	EX-51-R 10'	EPA 8260	MDS	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40190352014	EX-51-R 15'	EPA 8260	SMT	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
40190352015	EX-51-R 20'	ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352016	EX-52-R 5'	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
40190352017	EX-52-R 10'	EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
40190352018	EX-52-R 15'	ASTM D2974-87	JEV	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352019	EX-52-R 20'	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
40190352020	B-121 5'	EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
40190352021	B-121 10'	ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
40190352022	B-121 15'	EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
40190352023	B-121 20'	EPA 8260	LAP	13	PASI-G
		ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G
		EPA 8260	LAP	13	PASI-G
40190352024	METH BLANK	ASTM D2974-87	PCG	1	PASI-G
		EPA 8260	MDS	64	PASI-G

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40190352001	CR-15					
ASTM D2974-87	Percent Moisture	16.6	%	0.10	07/09/19 13:47	
40190352002	CR-20					
EPA 8260	Tetrachloroethene	233000	ug/kg	5690	07/03/19 23:44	
EPA 8260	Trichloroethene	3950J	ug/kg	5690	07/03/19 23:44	
EPA 8260	Tetrachloroethene	3.9	mg/L	0.020	07/03/19 12:35	
EPA 8260	Trichloroethene	0.072	mg/L	0.020	07/03/19 12:35	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	07/09/19 13:47	
40190352003	CR-25					
EPA 8260	Tetrachloroethene	74900	ug/kg	1770	07/04/19 00:30	
EPA 8260	Trichloroethene	3120	ug/kg	1770	07/04/19 00:30	
EPA 8260	Tetrachloroethene	1.0	mg/L	0.020	07/03/19 12:57	
EPA 8260	Trichloroethene	0.061	mg/L	0.020	07/03/19 12:57	
ASTM D2974-87	Percent Moisture	15.1	%	0.10	07/09/19 13:47	
40190352004	FR-15					
EPA 8260	cis-1,2-Dichloroethene	83900	ug/kg	734	07/05/19 10:42	
EPA 8260	trans-1,2-Dichloroethene	1540	ug/kg	293	07/04/19 01:40	
EPA 8260	Vinyl chloride	14100	ug/kg	293	07/04/19 01:40	
EPA 8260	2-Butanone (MEK)	0.035J	mg/L	0.20	07/03/19 12:13	
EPA 8260	Tetrachloroethene	0.26	mg/L	0.010	07/03/19 12:13	
EPA 8260	Trichloroethene	0.066	mg/L	0.010	07/03/19 12:13	
EPA 8260	Vinyl chloride	0.017	mg/L	0.010	07/03/19 12:13	
ASTM D2974-87	Percent Moisture	18.2	%	0.10	07/09/19 13:47	
40190352005	FR-20					
EPA 8260	cis-1,2-Dichloroethene	49.3J	ug/kg	69.7	07/03/19 22:58	
EPA 8260	Tetrachloroethene	178	ug/kg	69.7	07/03/19 22:58	
EPA 8260	Vinyl chloride	61.8J	ug/kg	69.7	07/03/19 22:58	
ASTM D2974-87	Percent Moisture	13.9	%	0.10	07/09/19 13:47	
40190352006	EX 31BR-15					
EPA 8260	Tetrachloroethene	3900	ug/kg	71.2	07/05/19 11:05	
EPA 8260	Trichloroethene	598	ug/kg	71.2	07/05/19 11:05	
EPA 8260	Tetrachloroethene	0.093	mg/L	0.010	07/05/19 11:30	
EPA 8260	Trichloroethene	0.0079J	mg/L	0.010	07/05/19 11:30	
ASTM D2974-87	Percent Moisture	15.7	%	0.10	07/09/19 13:47	
40190352007	EX 31BR-19					
EPA 8260	Tetrachloroethene	33000	ug/kg	867	07/03/19 23:21	
EPA 8260	Trichloroethene	577J	ug/kg	867	07/03/19 23:21	
EPA 8260	Tetrachloroethene	10.3	mg/L	0.25	07/05/19 12:48	
EPA 8260	Trichloroethene	0.10J	mg/L	0.25	07/05/19 12:48	
ASTM D2974-87	Percent Moisture	13.5	%	0.10	07/09/19 13:48	
40190352008	EX 32BR-20					
EPA 8260	Tetrachloroethene	19000	ug/kg	280	07/05/19 11:51	
EPA 8260	Trichloroethene	870	ug/kg	280	07/05/19 11:51	
EPA 8260	Tetrachloroethene	0.010	mg/L	0.010	07/05/19 11:49	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40190352008	EX 32BR-20					
ASTM D2974-87	Percent Moisture	14.4	%	0.10	07/09/19 13:48	
40190352009	EX 33BR-20					
EPA 8260	cis-1,2-Dichloroethene	960	ug/kg	871	07/05/19 11:28	
EPA 8260	Tetrachloroethene	56200	ug/kg	871	07/05/19 11:28	
EPA 8260	Trichloroethene	10800	ug/kg	871	07/05/19 11:28	
EPA 8260	Tetrachloroethene	1.1	mg/L	0.010	07/08/19 10:31	
EPA 8260	Trichloroethene	0.20	mg/L	0.010	07/08/19 10:31	
ASTM D2974-87	Percent Moisture	13.9	%	0.10	07/05/19 18:24	
40190352010	EX 33BR-24					
EPA 8260	Tetrachloroethene	115000	ug/kg	2780	07/04/19 00:07	
EPA 8260	Trichloroethene	4610	ug/kg	2780	07/04/19 00:07	
EPA 8260	Tetrachloroethene	1.3	mg/L	0.025	07/05/19 13:07	
EPA 8260	Trichloroethene	0.094	mg/L	0.025	07/05/19 13:07	
ASTM D2974-87	Percent Moisture	13.8	%	0.10	07/05/19 18:24	
40190352011	EX 34BR-20					
EPA 8260	Tetrachloroethene	85200	ug/kg	1370	07/03/19 14:27	
EPA 8260	Trichloroethene	1540	ug/kg	1370	07/03/19 14:27	
EPA 8260	Tetrachloroethene	1.0	mg/L	0.020	07/05/19 13:46	
EPA 8260	Trichloroethene	0.034	mg/L	0.020	07/05/19 13:46	
ASTM D2974-87	Percent Moisture	12.4	%	0.10	07/05/19 18:24	
40190352012	EX-51-R 5'					
EPA 8260	cis-1,2-Dichloroethene	72.0	ug/kg	64.3	07/03/19 14:50	
EPA 8260	Tetrachloroethene	4220	ug/kg	64.3	07/03/19 14:50	
EPA 8260	Trichloroethene	488	ug/kg	64.3	07/03/19 14:50	
EPA 8260	Tetrachloroethene	0.0077J	mg/L	0.010	07/05/19 12:09	
ASTM D2974-87	Percent Moisture	6.7	%	0.10	07/05/19 18:24	
40190352013	EX-51-R 10'					
EPA 8260	cis-1,2-Dichloroethene	246	ug/kg	74.7	07/03/19 01:50	
EPA 8260	Vinyl chloride	55.8J	ug/kg	74.7	07/03/19 01:50	
ASTM D2974-87	Percent Moisture	19.7	%	0.10	07/05/19 18:25	
40190352014	EX-51-R 15'					
EPA 8260	cis-1,2-Dichloroethene	591	ug/kg	74.2	07/03/19 02:13	
EPA 8260	trans-1,2-Dichloroethene	76.5	ug/kg	74.2	07/03/19 02:13	
EPA 8260	Vinyl chloride	98.2	ug/kg	74.2	07/03/19 02:13	
ASTM D2974-87	Percent Moisture	19.2	%	0.10	07/05/19 18:25	
40190352015	EX-51-R 20'					
EPA 8260	Tetrachloroethene	46.9J	ug/kg	69.8	07/03/19 01:04	
ASTM D2974-87	Percent Moisture	14.1	%	0.10	07/05/19 18:25	
40190352016	EX-52-R 5'					
EPA 8260	Tetrachloroethene	336	ug/kg	62.3	07/03/19 02:36	
EPA 8260	Trichloroethene	34.1J	ug/kg	62.3	07/03/19 02:36	
ASTM D2974-87	Percent Moisture	3.7	%	0.10	07/05/19 18:25	

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SUMMARY OF DETECTION

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40190352017	EX-52-R 10'					
EPA 8260	cis-1,2-Dichloroethene	496	ug/kg	80.0	07/03/19 03:00	
ASTM D2974-87	Percent Moisture	25.0	%	0.10	07/06/19 16:23	
40190352018	EX-52-R 15'					
ASTM D2974-87	Percent Moisture	15.6	%	0.10	07/05/19 18:25	
40190352019	EX-52-R 20'					
ASTM D2974-87	Percent Moisture	14.9	%	0.10	07/05/19 18:25	
40190352020	B-121 5'					
EPA 8260	Tetrachloroethene	190	ug/kg	75.0	07/03/19 10:58	
ASTM D2974-87	Percent Moisture	20.0	%	0.10	07/05/19 18:25	
40190352021	B-121 10'					
EPA 8260	cis-1,2-Dichloroethene	113	ug/kg	78.7	07/03/19 11:21	
ASTM D2974-87	Percent Moisture	23.7	%	0.10	07/05/19 18:25	
40190352022	B-121 15'					
EPA 8260	cis-1,2-Dichloroethene	41.7J	ug/kg	71.3	07/03/19 11:45	
ASTM D2974-87	Percent Moisture	15.9	%	0.10	07/05/19 18:25	
40190352023	B-121 20'					
ASTM D2974-87	Percent Moisture	15.6	%	0.10	07/05/19 18:26	

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-15 **Lab ID: 40190352001** Collected: 06/28/19 10:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 01:27	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 01:27	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 01:27	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 01:27	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 01:27	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-15 **Lab ID: 40190352001** Collected: 06/28/19 10:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 01:27	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 01:27	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	57-146		1	07/02/19 09:30	07/03/19 01:27	1868-53-7	
Toluene-d8 (S)	100	%	64-134		1	07/02/19 09:30	07/03/19 01:27	2037-26-5	
4-Bromofluorobenzene (S)	97	%	54-126		1	07/02/19 09:30	07/03/19 01:27	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/01/19 14:16									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/03/19 11:51	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/03/19 11:51	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/03/19 11:51	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/03/19 11:51	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/03/19 11:51	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/03/19 11:51	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/03/19 11:51	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/03/19 11:51	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/03/19 11:51	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/03/19 11:51	75-01-4	
Surrogates									
Toluene-d8 (S)	100	%	70-130		10		07/03/19 11:51	2037-26-5	
4-Bromofluorobenzene (S)	82	%	70-130		10		07/03/19 11:51	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		10		07/03/19 11:51	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	16.6	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-20 **Lab ID: 40190352002** Collected: 06/28/19 10:10 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	71-43-2	W
Bromobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	108-86-1	W
Bromochloromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	74-97-5	W
Bromodichloromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-27-4	W
Bromoform	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-25-2	W
Bromomethane	<5590	ug/kg	20000	5590	80	07/02/19 09:15	07/03/19 23:44	74-83-9	W
n-Butylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	104-51-8	W
sec-Butylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	135-98-8	W
tert-Butylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	98-06-6	W
Carbon tetrachloride	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	56-23-5	W
Chlorobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	108-90-7	W
Chloroethane	<5360	ug/kg	20000	5360	80	07/02/19 09:15	07/03/19 23:44	75-00-3	W
Chloroform	<3720	ug/kg	20000	3720	80	07/02/19 09:15	07/03/19 23:44	67-66-3	W
Chloromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	74-87-3	W
2-Chlorotoluene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	95-49-8	W
4-Chlorotoluene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	106-43-4	W
1,2-Dibromo-3-chloropropane	<7300	ug/kg	20000	7300	80	07/02/19 09:15	07/03/19 23:44	96-12-8	W
Dibromochloromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	124-48-1	W
1,2-Dibromoethane (EDB)	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	106-93-4	W
Dibromomethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	74-95-3	W
1,2-Dichlorobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	95-50-1	W
1,3-Dichlorobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	541-73-1	W
1,4-Dichlorobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	106-46-7	W
Dichlorodifluoromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-71-8	W
1,1-Dichloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-34-3	W
1,2-Dichloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	107-06-2	W
1,1-Dichloroethene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-35-4	W
cis-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	156-59-2	W
trans-1,2-Dichloroethene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	156-60-5	W
1,2-Dichloropropane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	78-87-5	W
1,3-Dichloropropane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	142-28-9	W
2,2-Dichloropropane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	594-20-7	W
1,1-Dichloropropene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	563-58-6	W
cis-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	10061-01-5	W
trans-1,3-Dichloropropene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	10061-02-6	W
Diisopropyl ether	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	108-20-3	W
Ethylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	100-41-4	W
Hexachloro-1,3-butadiene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	87-68-3	W
Isopropylbenzene (Cumene)	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	98-82-8	W
p-Isopropyltoluene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	99-87-6	W
Methylene Chloride	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-09-2	W
Methyl-tert-butyl ether	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	1634-04-4	W
Naphthalene	<3200	ug/kg	20000	3200	80	07/02/19 09:15	07/03/19 23:44	91-20-3	W
n-Propylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	103-65-1	W
Styrene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-20 **Lab ID: 40190352002** Collected: 06/28/19 10:10 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	630-20-6	W
1,1,2,2-Tetrachloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	79-34-5	L1,W
Tetrachloroethene	233000	ug/kg	5690	2370	80	07/02/19 09:15	07/03/19 23:44	127-18-4	
Toluene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	108-88-3	W
1,2,3-Trichlorobenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	87-61-6	W
1,2,4-Trichlorobenzene	<3800	ug/kg	20000	3800	80	07/02/19 09:15	07/03/19 23:44	120-82-1	W
1,1,1-Trichloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	71-55-6	W
1,1,2-Trichloroethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	79-00-5	W
Trichloroethene	3950J	ug/kg	5690	2370	80	07/02/19 09:15	07/03/19 23:44	79-01-6	
Trichlorofluoromethane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-69-4	W
1,2,3-Trichloropropane	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	96-18-4	W
1,2,4-Trimethylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	95-63-6	W
1,3,5-Trimethylbenzene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	108-67-8	W
Vinyl chloride	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	75-01-4	W
m&p-Xylene	<4000	ug/kg	9600	4000	80	07/02/19 09:15	07/03/19 23:44	179601-23-1	W
o-Xylene	<2000	ug/kg	4800	2000	80	07/02/19 09:15	07/03/19 23:44	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		80	07/02/19 09:15	07/03/19 23:44	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		80	07/02/19 09:15	07/03/19 23:44	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		80	07/02/19 09:15	07/03/19 23:44	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/01/19 14:16									
Benzene	<0.010	mg/L	0.020	0.010	20		07/03/19 12:35	71-43-2	
2-Butanone (MEK)	<0.060	mg/L	0.40	0.060	20		07/03/19 12:35	78-93-3	
Carbon tetrachloride	<0.010	mg/L	0.020	0.010	20		07/03/19 12:35	56-23-5	
Chlorobenzene	<0.010	mg/L	0.020	0.010	20		07/03/19 12:35	108-90-7	
Chloroform	<0.050	mg/L	0.10	0.050	20		07/03/19 12:35	67-66-3	
1,2-Dichloroethane	<0.0034	mg/L	0.020	0.0034	20		07/03/19 12:35	107-06-2	
1,1-Dichloroethene	<0.0082	mg/L	0.020	0.0082	20		07/03/19 12:35	75-35-4	
Tetrachloroethene	3.9	mg/L	0.020	0.010	20		07/03/19 12:35	127-18-4	
Trichloroethene	0.072	mg/L	0.020	0.0066	20		07/03/19 12:35	79-01-6	
Vinyl chloride	<0.0035	mg/L	0.020	0.0035	20		07/03/19 12:35	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		20		07/03/19 12:35	2037-26-5	
4-Bromofluorobenzene (S)	81	%	70-130		20		07/03/19 12:35	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		20		07/03/19 12:35	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.6	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-25 **Lab ID: 40190352003** Collected: 06/28/19 10:20 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	71-43-2	W
Bromobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	108-86-1	W
Bromochloromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	74-97-5	W
Bromodichloromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-27-4	W
Bromoform	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-25-2	W
Bromomethane	<1750	ug/kg	6250	1750	25	07/02/19 09:15	07/04/19 00:30	74-83-9	W
n-Butylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	104-51-8	W
sec-Butylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	135-98-8	W
tert-Butylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	98-06-6	W
Carbon tetrachloride	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	56-23-5	W
Chlorobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	108-90-7	W
Chloroethane	<1680	ug/kg	6250	1680	25	07/02/19 09:15	07/04/19 00:30	75-00-3	W
Chloroform	<1160	ug/kg	6250	1160	25	07/02/19 09:15	07/04/19 00:30	67-66-3	W
Chloromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	74-87-3	W
2-Chlorotoluene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	95-49-8	W
4-Chlorotoluene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	106-43-4	W
1,2-Dibromo-3-chloropropane	<2280	ug/kg	6250	2280	25	07/02/19 09:15	07/04/19 00:30	96-12-8	W
Dibromochloromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	124-48-1	W
1,2-Dibromoethane (EDB)	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	106-93-4	W
Dibromomethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	74-95-3	W
1,2-Dichlorobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	95-50-1	W
1,3-Dichlorobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	541-73-1	W
1,4-Dichlorobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	106-46-7	W
Dichlorodifluoromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-71-8	W
1,1-Dichloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-34-3	W
1,2-Dichloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	107-06-2	W
1,1-Dichloroethene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-35-4	W
cis-1,2-Dichloroethene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	156-59-2	W
trans-1,2-Dichloroethene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	156-60-5	W
1,2-Dichloropropane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	78-87-5	W
1,3-Dichloropropane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	142-28-9	W
2,2-Dichloropropane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	594-20-7	W
1,1-Dichloropropene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	563-58-6	W
cis-1,3-Dichloropropene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	10061-01-5	W
trans-1,3-Dichloropropene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	10061-02-6	W
Diisopropyl ether	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	108-20-3	W
Ethylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	100-41-4	W
Hexachloro-1,3-butadiene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	87-68-3	W
Isopropylbenzene (Cumene)	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	98-82-8	W
p-Isopropyltoluene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	99-87-6	W
Methylene Chloride	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-09-2	W
Methyl-tert-butyl ether	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	1634-04-4	W
Naphthalene	<1000	ug/kg	6250	1000	25	07/02/19 09:15	07/04/19 00:30	91-20-3	W
n-Propylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	103-65-1	W
Styrene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: CR-25 **Lab ID: 40190352003** Collected: 06/28/19 10:20 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	630-20-6	W
1,1,2,2-Tetrachloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	79-34-5	L1,W
Tetrachloroethene	74900	ug/kg	1770	736	25	07/02/19 09:15	07/04/19 00:30	127-18-4	
Toluene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	108-88-3	W
1,2,3-Trichlorobenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	87-61-6	W
1,2,4-Trichlorobenzene	<1190	ug/kg	6250	1190	25	07/02/19 09:15	07/04/19 00:30	120-82-1	W
1,1,1-Trichloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	71-55-6	W
1,1,2-Trichloroethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	79-00-5	W
Trichloroethene	3120	ug/kg	1770	736	25	07/02/19 09:15	07/04/19 00:30	79-01-6	
Trichlorofluoromethane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-69-4	W
1,2,3-Trichloropropane	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	96-18-4	W
1,2,4-Trimethylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	95-63-6	W
1,3,5-Trimethylbenzene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	108-67-8	W
Vinyl chloride	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	75-01-4	W
m&p-Xylene	<1250	ug/kg	3000	1250	25	07/02/19 09:15	07/04/19 00:30	179601-23-1	W
o-Xylene	<625	ug/kg	1500	625	25	07/02/19 09:15	07/04/19 00:30	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		25	07/02/19 09:15	07/04/19 00:30	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		25	07/02/19 09:15	07/04/19 00:30	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		25	07/02/19 09:15	07/04/19 00:30	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/01/19 14:16									
Benzene	<0.010	mg/L	0.020	0.010	20		07/03/19 12:57	71-43-2	
2-Butanone (MEK)	<0.060	mg/L	0.40	0.060	20		07/03/19 12:57	78-93-3	
Carbon tetrachloride	<0.010	mg/L	0.020	0.010	20		07/03/19 12:57	56-23-5	
Chlorobenzene	<0.010	mg/L	0.020	0.010	20		07/03/19 12:57	108-90-7	
Chloroform	<0.050	mg/L	0.10	0.050	20		07/03/19 12:57	67-66-3	
1,2-Dichloroethane	<0.0034	mg/L	0.020	0.0034	20		07/03/19 12:57	107-06-2	
1,1-Dichloroethene	<0.0082	mg/L	0.020	0.0082	20		07/03/19 12:57	75-35-4	
Tetrachloroethene	1.0	mg/L	0.020	0.010	20		07/03/19 12:57	127-18-4	
Trichloroethene	0.061	mg/L	0.020	0.0066	20		07/03/19 12:57	79-01-6	
Vinyl chloride	<0.0035	mg/L	0.020	0.0035	20		07/03/19 12:57	75-01-4	
Surrogates									
Toluene-d8 (S)	100	%	70-130		20		07/03/19 12:57	2037-26-5	
4-Bromofluorobenzene (S)	85	%	70-130		20		07/03/19 12:57	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		20		07/03/19 12:57	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	15.1	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: FR-15 Lab ID: 40190352004 Collected: 06/28/19 11:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	07/02/19 09:15	07/04/19 01:40	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	07/02/19 09:15	07/04/19 01:40	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	07/02/19 09:15	07/04/19 01:40	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	07/02/19 09:15	07/04/19 01:40	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-35-4	W
cis-1,2-Dichloroethene	83900	ug/kg	734	306	10	07/02/19 09:15	07/05/19 10:42	156-59-2	
trans-1,2-Dichloroethene	1540	ug/kg	293	122	4	07/02/19 09:15	07/04/19 01:40	156-60-5	
1,2-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	07/02/19 09:15	07/04/19 01:40	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	103-65-1	W
Styrene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: FR-15 **Lab ID: 40190352004** Collected: 06/28/19 11:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	79-34-5	L1,W
Tetrachloroethene	<250	ug/kg	600	250	10	07/02/19 09:15	07/05/19 10:42	127-18-4	W
Toluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	07/02/19 09:15	07/04/19 01:40	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	79-00-5	W
Trichloroethene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	79-01-6	W
Trichlorofluoromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	108-67-8	W
Vinyl chloride	14100	ug/kg	293	122	4	07/02/19 09:15	07/04/19 01:40	75-01-4	
m&p-Xylene	<200	ug/kg	480	200	4	07/02/19 09:15	07/04/19 01:40	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	07/02/19 09:15	07/04/19 01:40	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	124	%	57-146		4	07/02/19 09:15	07/04/19 01:40	1868-53-7	
Toluene-d8 (S)	101	%	64-134		4	07/02/19 09:15	07/04/19 01:40	2037-26-5	
4-Bromofluorobenzene (S)	101	%	54-126		4	07/02/19 09:15	07/04/19 01:40	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/01/19 14:16									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/03/19 12:13	71-43-2	
2-Butanone (MEK)	0.035J	mg/L	0.20	0.030	10		07/03/19 12:13	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/03/19 12:13	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/03/19 12:13	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/03/19 12:13	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/03/19 12:13	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/03/19 12:13	75-35-4	
Tetrachloroethene	0.26	mg/L	0.010	0.0050	10		07/03/19 12:13	127-18-4	
Trichloroethene	0.066	mg/L	0.010	0.0033	10		07/03/19 12:13	79-01-6	
Vinyl chloride	0.017	mg/L	0.010	0.0018	10		07/03/19 12:13	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		07/03/19 12:13	2037-26-5	
4-Bromofluorobenzene (S)	83	%	70-130		10		07/03/19 12:13	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		07/03/19 12:13	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	18.2	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: FR-20 **Lab ID: 40190352005** Collected: 06/28/19 11:05 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:15	07/03/19 22:58	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:15	07/03/19 22:58	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:15	07/03/19 22:58	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:15	07/03/19 22:58	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-35-4	W
cis-1,2-Dichloroethene	49.3J	ug/kg	69.7	29.0	1	07/02/19 09:15	07/03/19 22:58	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-09-2	M1, W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:15	07/03/19 22:58	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: FR-20 **Lab ID: 40190352005** Collected: 06/28/19 11:05 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	79-34-5	L1,M0, W
Tetrachloroethene	178	ug/kg	69.7	29.0	1	07/02/19 09:15	07/03/19 22:58	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:15	07/03/19 22:58	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	108-67-8	W
Vinyl chloride	61.8J	ug/kg	69.7	29.0	1	07/02/19 09:15	07/03/19 22:58	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:15	07/03/19 22:58	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/03/19 22:58	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	114	%	57-146		1	07/02/19 09:15	07/03/19 22:58	1868-53-7	
Toluene-d8 (S)	105	%	64-134		1	07/02/19 09:15	07/03/19 22:58	2037-26-5	
4-Bromofluorobenzene (S)	106	%	54-126		1	07/02/19 09:15	07/03/19 22:58	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:11	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/05/19 11:11	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:11	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:11	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/05/19 11:11	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/05/19 11:11	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/05/19 11:11	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:11	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/05/19 11:11	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/05/19 11:11	75-01-4	
Surrogates									
Toluene-d8 (S)	107	%	70-130		10		07/05/19 11:11	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		10		07/05/19 11:11	460-00-4	
Dibromofluoromethane (S)	115	%	70-130		10		07/05/19 11:11	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	13.9	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 31BR-15 Lab ID: 40190352006 Collected: 06/28/19 09:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:15	07/05/19 11:05	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:15	07/05/19 11:05	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:15	07/05/19 11:05	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:15	07/05/19 11:05	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:15	07/05/19 11:05	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: **EX 31BR-15** Lab ID: **40190352006** Collected: 06/28/19 09:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	79-34-5	L1,W
Tetrachloroethene	3900	ug/kg	71.2	29.6	1	07/02/19 09:15	07/05/19 11:05	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:15	07/05/19 11:05	120-82-1	W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	79-00-5	W
Trichloroethene	598	ug/kg	71.2	29.6	1	07/02/19 09:15	07/05/19 11:05	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:15	07/05/19 11:05	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:15	07/05/19 11:05	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-146		1	07/02/19 09:15	07/05/19 11:05	1868-53-7	
Toluene-d8 (S)	98	%	64-134		1	07/02/19 09:15	07/05/19 11:05	2037-26-5	
4-Bromofluorobenzene (S)	102	%	54-126		1	07/02/19 09:15	07/05/19 11:05	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:30	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/05/19 11:30	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:30	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:30	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/05/19 11:30	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/05/19 11:30	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/05/19 11:30	75-35-4	
Tetrachloroethene	0.093	mg/L	0.010	0.0050	10		07/05/19 11:30	127-18-4	
Trichloroethene	0.0079J	mg/L	0.010	0.0033	10		07/05/19 11:30	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/05/19 11:30	75-01-4	
Surrogates									
Toluene-d8 (S)	106	%	70-130		10		07/05/19 11:30	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		10		07/05/19 11:30	460-00-4	
Dibromofluoromethane (S)	110	%	70-130		10		07/05/19 11:30	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.7	%	0.10	0.10	1		07/09/19 13:47		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 31BR-19 Lab ID: 40190352007 Collected: 06/28/19 10:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	07/02/19 09:15	07/03/19 23:21	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	07/02/19 09:15	07/03/19 23:21	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	07/02/19 09:15	07/03/19 23:21	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	07/02/19 09:15	07/03/19 23:21	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-35-4	W
cis-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	156-59-2	W
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	07/02/19 09:15	07/03/19 23:21	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Sample: EX 31BR-19 **Lab ID: 40190352007** Collected: 06/28/19 10:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	79-34-5	L1,W
Tetrachloroethene	33000	ug/kg	867	361	12.5	07/02/19 09:15	07/03/19 23:21	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	07/02/19 09:15	07/03/19 23:21	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	79-00-5	W
Trichloroethene	577J	ug/kg	867	361	12.5	07/02/19 09:15	07/03/19 23:21	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	07/02/19 09:15	07/03/19 23:21	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/03/19 23:21	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		12.5	07/02/19 09:15	07/03/19 23:21	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		12.5	07/02/19 09:15	07/03/19 23:21	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		12.5	07/02/19 09:15	07/03/19 23:21	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.12	mg/L	0.25	0.12	250		07/05/19 12:48	71-43-2	
2-Butanone (MEK)	<0.74	mg/L	5.0	0.74	250		07/05/19 12:48	78-93-3	
Carbon tetrachloride	<0.12	mg/L	0.25	0.12	250		07/05/19 12:48	56-23-5	
Chlorobenzene	<0.12	mg/L	0.25	0.12	250		07/05/19 12:48	108-90-7	
Chloroform	<0.62	mg/L	1.2	0.62	250		07/05/19 12:48	67-66-3	
1,2-Dichloroethane	<0.042	mg/L	0.25	0.042	250		07/05/19 12:48	107-06-2	
1,1-Dichloroethene	<0.10	mg/L	0.25	0.10	250		07/05/19 12:48	75-35-4	
Tetrachloroethene	10.3	mg/L	0.25	0.12	250		07/05/19 12:48	127-18-4	
Trichloroethene	0.10J	mg/L	0.25	0.083	250		07/05/19 12:48	79-01-6	
Vinyl chloride	<0.044	mg/L	0.25	0.044	250		07/05/19 12:48	75-01-4	
Surrogates									
Toluene-d8 (S)	107	%	70-130		250		07/05/19 12:48	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		250		07/05/19 12:48	460-00-4	
Dibromofluoromethane (S)	113	%	70-130		250		07/05/19 12:48	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.5	%	0.10	0.10	1		07/09/19 13:48		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 32BR-20 **Lab ID: 40190352008** Collected: 06/28/19 10:35 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	71-43-2	W
Bromobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	108-86-1	W
Bromochloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	74-97-5	W
Bromodichloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-27-4	W
Bromoform	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-25-2	W
Bromomethane	<280	ug/kg	1000	280	4	07/02/19 09:15	07/05/19 11:51	74-83-9	W
n-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	104-51-8	W
sec-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	135-98-8	W
tert-Butylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	98-06-6	W
Carbon tetrachloride	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	56-23-5	W
Chlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	108-90-7	W
Chloroethane	<268	ug/kg	1000	268	4	07/02/19 09:15	07/05/19 11:51	75-00-3	W
Chloroform	<186	ug/kg	1000	186	4	07/02/19 09:15	07/05/19 11:51	67-66-3	W
Chloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	74-87-3	W
2-Chlorotoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	95-49-8	W
4-Chlorotoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	106-43-4	W
1,2-Dibromo-3-chloropropane	<365	ug/kg	1000	365	4	07/02/19 09:15	07/05/19 11:51	96-12-8	W
Dibromochloromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	124-48-1	W
1,2-Dibromoethane (EDB)	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	106-93-4	W
Dibromomethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	74-95-3	W
1,2-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	95-50-1	W
1,3-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	541-73-1	W
1,4-Dichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	106-46-7	W
Dichlorodifluoromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-71-8	W
1,1-Dichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-34-3	W
1,2-Dichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	107-06-2	W
1,1-Dichloroethene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-35-4	W
cis-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	156-59-2	W
trans-1,2-Dichloroethene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	156-60-5	W
1,2-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	78-87-5	W
1,3-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	142-28-9	W
2,2-Dichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	594-20-7	W
1,1-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	563-58-6	W
cis-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	10061-01-5	W
trans-1,3-Dichloropropene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	10061-02-6	W
Diisopropyl ether	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	108-20-3	W
Ethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	100-41-4	W
Hexachloro-1,3-butadiene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	87-68-3	W
Isopropylbenzene (Cumene)	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	98-82-8	W
p-Isopropyltoluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	99-87-6	W
Methylene Chloride	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-09-2	W
Methyl-tert-butyl ether	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	1634-04-4	W
Naphthalene	<160	ug/kg	1000	160	4	07/02/19 09:15	07/05/19 11:51	91-20-3	W
n-Propylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	103-65-1	W
Styrene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 32BR-20 **Lab ID:** 40190352008 Collected: 06/28/19 10:35 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	630-20-6	W
1,1,2,2-Tetrachloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	79-34-5	L1,W
Tetrachloroethene	19000	ug/kg	280	117	4	07/02/19 09:15	07/05/19 11:51	127-18-4	
Toluene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	108-88-3	W
1,2,3-Trichlorobenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	87-61-6	W
1,2,4-Trichlorobenzene	<190	ug/kg	1000	190	4	07/02/19 09:15	07/05/19 11:51	120-82-1	W
1,1,1-Trichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	71-55-6	W
1,1,2-Trichloroethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	79-00-5	W
Trichloroethene	870	ug/kg	280	117	4	07/02/19 09:15	07/05/19 11:51	79-01-6	
Trichlorofluoromethane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-69-4	W
1,2,3-Trichloropropane	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	96-18-4	W
1,2,4-Trimethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	95-63-6	W
1,3,5-Trimethylbenzene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	108-67-8	W
Vinyl chloride	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	75-01-4	W
m&p-Xylene	<200	ug/kg	480	200	4	07/02/19 09:15	07/05/19 11:51	179601-23-1	W
o-Xylene	<100	ug/kg	240	100	4	07/02/19 09:15	07/05/19 11:51	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	89	%	57-146		4	07/02/19 09:15	07/05/19 11:51	1868-53-7	
Toluene-d8 (S)	76	%	64-134		4	07/02/19 09:15	07/05/19 11:51	2037-26-5	
4-Bromofluorobenzene (S)	74	%	54-126		4	07/02/19 09:15	07/05/19 11:51	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:49	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/05/19 11:49	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:49	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 11:49	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/05/19 11:49	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/05/19 11:49	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/05/19 11:49	75-35-4	
Tetrachloroethene	0.010	mg/L	0.010	0.0050	10		07/05/19 11:49	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/05/19 11:49	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/05/19 11:49	75-01-4	
Surrogates									
Toluene-d8 (S)	105	%	70-130		10		07/05/19 11:49	2037-26-5	
4-Bromofluorobenzene (S)	91	%	70-130		10		07/05/19 11:49	460-00-4	
Dibromofluoromethane (S)	108	%	70-130		10		07/05/19 11:49	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	14.4	%	0.10	0.10	1		07/09/19 13:48		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 33BR-20 Lab ID: 40190352009 Collected: 06/28/19 09:30 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	71-43-2	W
Bromobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	108-86-1	W
Bromochloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	74-97-5	W
Bromodichloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-27-4	W
Bromoform	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-25-2	W
Bromomethane	<874	ug/kg	3120	874	12.5	07/02/19 09:15	07/05/19 11:28	74-83-9	W
n-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	104-51-8	W
sec-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	135-98-8	W
tert-Butylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	98-06-6	W
Carbon tetrachloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	56-23-5	W
Chlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	108-90-7	W
Chloroethane	<838	ug/kg	3120	838	12.5	07/02/19 09:15	07/05/19 11:28	75-00-3	W
Chloroform	<581	ug/kg	3120	581	12.5	07/02/19 09:15	07/05/19 11:28	67-66-3	W
Chloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	74-87-3	W
2-Chlorotoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	95-49-8	W
4-Chlorotoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	106-43-4	W
1,2-Dibromo-3-chloropropane	<1140	ug/kg	3120	1140	12.5	07/02/19 09:15	07/05/19 11:28	96-12-8	W
Dibromochloromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	124-48-1	W
1,2-Dibromoethane (EDB)	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	106-93-4	W
Dibromomethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	74-95-3	W
1,2-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	95-50-1	W
1,3-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	541-73-1	W
1,4-Dichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	106-46-7	W
Dichlorodifluoromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-71-8	W
1,1-Dichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-34-3	W
1,2-Dichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	107-06-2	W
1,1-Dichloroethene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-35-4	W
cis-1,2-Dichloroethene	960	ug/kg	871	363	12.5	07/02/19 09:15	07/05/19 11:28	156-59-2	
trans-1,2-Dichloroethene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	156-60-5	W
1,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	78-87-5	W
1,3-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	142-28-9	W
2,2-Dichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	594-20-7	W
1,1-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	563-58-6	W
cis-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	10061-01-5	W
trans-1,3-Dichloropropene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	10061-02-6	W
Diisopropyl ether	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	108-20-3	W
Ethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	100-41-4	W
Hexachloro-1,3-butadiene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	87-68-3	W
Isopropylbenzene (Cumene)	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	98-82-8	W
p-Isopropyltoluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	99-87-6	W
Methylene Chloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-09-2	W
Methyl-tert-butyl ether	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	1634-04-4	W
Naphthalene	<501	ug/kg	3120	501	12.5	07/02/19 09:15	07/05/19 11:28	91-20-3	W
n-Propylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	103-65-1	W
Styrene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 33BR-20 **Lab ID: 40190352009** Collected: 06/28/19 09:30 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	630-20-6	W
1,1,2,2-Tetrachloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	79-34-5	L1,W
Tetrachloroethene	56200	ug/kg	871	363	12.5	07/02/19 09:15	07/05/19 11:28	127-18-4	
Toluene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	108-88-3	W
1,2,3-Trichlorobenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	87-61-6	W
1,2,4-Trichlorobenzene	<594	ug/kg	3120	594	12.5	07/02/19 09:15	07/05/19 11:28	120-82-1	W
1,1,1-Trichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	71-55-6	W
1,1,2-Trichloroethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	79-00-5	W
Trichloroethene	10800	ug/kg	871	363	12.5	07/02/19 09:15	07/05/19 11:28	79-01-6	
Trichlorofluoromethane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-69-4	W
1,2,3-Trichloropropane	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	96-18-4	W
1,2,4-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	95-63-6	W
1,3,5-Trimethylbenzene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	108-67-8	W
Vinyl chloride	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	75-01-4	W
m&p-Xylene	<625	ug/kg	1500	625	12.5	07/02/19 09:15	07/05/19 11:28	179601-23-1	W
o-Xylene	<312	ug/kg	750	312	12.5	07/02/19 09:15	07/05/19 11:28	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		12.5	07/02/19 09:15	07/05/19 11:28	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		12.5	07/02/19 09:15	07/05/19 11:28	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		12.5	07/02/19 09:15	07/05/19 11:28	460-00-4	S4
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/08/19 10:31	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/08/19 10:31	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/08/19 10:31	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/08/19 10:31	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/08/19 10:31	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/08/19 10:31	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/08/19 10:31	75-35-4	
Tetrachloroethene	1.1	mg/L	0.010	0.0050	10		07/08/19 10:31	127-18-4	
Trichloroethene	0.20	mg/L	0.010	0.0033	10		07/08/19 10:31	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/08/19 10:31	75-01-4	
Surrogates									
Toluene-d8 (S)	108	%	70-130		10		07/08/19 10:31	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		10		07/08/19 10:31	460-00-4	
Dibromofluoromethane (S)	119	%	70-130		10		07/08/19 10:31	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	13.9	%	0.10	0.10	1		07/05/19 18:24		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 33BR-24 Lab ID: 40190352010 Collected: 06/28/19 09:40 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	71-43-2	W
Bromobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	108-86-1	W
Bromochloromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	74-97-5	W
Bromodichloromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-27-4	W
Bromoform	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-25-2	W
Bromomethane	<2800	ug/kg	10000	2800	40	07/02/19 09:15	07/04/19 00:07	74-83-9	W
n-Butylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	104-51-8	W
sec-Butylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	135-98-8	W
tert-Butylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	98-06-6	W
Carbon tetrachloride	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	56-23-5	W
Chlorobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	108-90-7	W
Chloroethane	<2680	ug/kg	10000	2680	40	07/02/19 09:15	07/04/19 00:07	75-00-3	W
Chloroform	<1860	ug/kg	10000	1860	40	07/02/19 09:15	07/04/19 00:07	67-66-3	W
Chloromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	74-87-3	W
2-Chlorotoluene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	95-49-8	W
4-Chlorotoluene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	106-43-4	W
1,2-Dibromo-3-chloropropane	<3650	ug/kg	10000	3650	40	07/02/19 09:15	07/04/19 00:07	96-12-8	W
Dibromochloromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	124-48-1	W
1,2-Dibromoethane (EDB)	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	106-93-4	W
Dibromomethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	74-95-3	W
1,2-Dichlorobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	95-50-1	W
1,3-Dichlorobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	541-73-1	W
1,4-Dichlorobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	106-46-7	W
Dichlorodifluoromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-71-8	W
1,1-Dichloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-34-3	W
1,2-Dichloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	107-06-2	W
1,1-Dichloroethene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-35-4	W
cis-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	156-59-2	W
trans-1,2-Dichloroethene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	156-60-5	W
1,2-Dichloropropane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	78-87-5	W
1,3-Dichloropropane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	142-28-9	W
2,2-Dichloropropane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	594-20-7	W
1,1-Dichloropropene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	563-58-6	W
cis-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	10061-01-5	W
trans-1,3-Dichloropropene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	10061-02-6	W
Diisopropyl ether	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	108-20-3	W
Ethylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	100-41-4	W
Hexachloro-1,3-butadiene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	87-68-3	W
Isopropylbenzene (Cumene)	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	98-82-8	W
p-Isopropyltoluene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	99-87-6	W
Methylene Chloride	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-09-2	W
Methyl-tert-butyl ether	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	1634-04-4	W
Naphthalene	<1600	ug/kg	10000	1600	40	07/02/19 09:15	07/04/19 00:07	91-20-3	W
n-Propylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	103-65-1	W
Styrene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 33BR-24 **Lab ID: 40190352010** Collected: 06/28/19 09:40 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	630-20-6	W
1,1,2,2-Tetrachloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	79-34-5	L1,W
Tetrachloroethene	115000	ug/kg	2780	1160	40	07/02/19 09:15	07/04/19 00:07	127-18-4	
Toluene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	108-88-3	W
1,2,3-Trichlorobenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	87-61-6	W
1,2,4-Trichlorobenzene	<1900	ug/kg	10000	1900	40	07/02/19 09:15	07/04/19 00:07	120-82-1	W
1,1,1-Trichloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	71-55-6	W
1,1,2-Trichloroethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	79-00-5	W
Trichloroethene	4610	ug/kg	2780	1160	40	07/02/19 09:15	07/04/19 00:07	79-01-6	
Trichlorofluoromethane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-69-4	W
1,2,3-Trichloropropane	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	96-18-4	W
1,2,4-Trimethylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	95-63-6	W
1,3,5-Trimethylbenzene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	108-67-8	W
Vinyl chloride	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	75-01-4	W
m&p-Xylene	<2000	ug/kg	4800	2000	40	07/02/19 09:15	07/04/19 00:07	179601-23-1	W
o-Xylene	<1000	ug/kg	2400	1000	40	07/02/19 09:15	07/04/19 00:07	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		40	07/02/19 09:15	07/04/19 00:07	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		40	07/02/19 09:15	07/04/19 00:07	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		40	07/02/19 09:15	07/04/19 00:07	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.012	mg/L	0.025	0.012	25		07/05/19 13:07	71-43-2	
2-Butanone (MEK)	<0.074	mg/L	0.50	0.074	25		07/05/19 13:07	78-93-3	
Carbon tetrachloride	<0.012	mg/L	0.025	0.012	25		07/05/19 13:07	56-23-5	
Chlorobenzene	<0.012	mg/L	0.025	0.012	25		07/05/19 13:07	108-90-7	
Chloroform	<0.062	mg/L	0.12	0.062	25		07/05/19 13:07	67-66-3	
1,2-Dichloroethane	<0.0042	mg/L	0.025	0.0042	25		07/05/19 13:07	107-06-2	
1,1-Dichloroethene	<0.010	mg/L	0.025	0.010	25		07/05/19 13:07	75-35-4	
Tetrachloroethene	1.3	mg/L	0.025	0.012	25		07/05/19 13:07	127-18-4	
Trichloroethene	0.094	mg/L	0.025	0.0083	25		07/05/19 13:07	79-01-6	
Vinyl chloride	<0.0044	mg/L	0.025	0.0044	25		07/05/19 13:07	75-01-4	
Surrogates									
Toluene-d8 (S)	103	%	70-130		25		07/05/19 13:07	2037-26-5	
4-Bromofluorobenzene (S)	93	%	70-130		25		07/05/19 13:07	460-00-4	
Dibromofluoromethane (S)	113	%	70-130		25		07/05/19 13:07	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	13.8	%	0.10	0.10	1		07/05/19 18:24		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX 34BR-20 Lab ID: 40190352011 Collected: 06/28/19 11:25 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	71-43-2	W
Bromobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	108-86-1	W
Bromochloromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	74-97-5	W
Bromodichloromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-27-4	W
Bromoform	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-25-2	W
Bromomethane	<1400	ug/kg	5000	1400	20	07/02/19 09:30	07/03/19 14:27	74-83-9	W
n-Butylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	104-51-8	W
sec-Butylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	135-98-8	W
tert-Butylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	98-06-6	W
Carbon tetrachloride	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	56-23-5	W
Chlorobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	108-90-7	W
Chloroethane	<1340	ug/kg	5000	1340	20	07/02/19 09:30	07/03/19 14:27	75-00-3	W
Chloroform	<929	ug/kg	5000	929	20	07/02/19 09:30	07/03/19 14:27	67-66-3	W
Chloromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	74-87-3	W
2-Chlorotoluene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	95-49-8	W
4-Chlorotoluene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	106-43-4	W
1,2-Dibromo-3-chloropropane	<1820	ug/kg	5000	1820	20	07/02/19 09:30	07/03/19 14:27	96-12-8	W
Dibromochloromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	124-48-1	W
1,2-Dibromoethane (EDB)	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	106-93-4	W
Dibromomethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	74-95-3	W
1,2-Dichlorobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	95-50-1	W
1,3-Dichlorobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	541-73-1	W
1,4-Dichlorobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	106-46-7	W
Dichlorodifluoromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-71-8	W
1,1-Dichloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-34-3	W
1,2-Dichloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	107-06-2	W
1,1-Dichloroethene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-35-4	W
cis-1,2-Dichloroethene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	156-59-2	W
trans-1,2-Dichloroethene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	156-60-5	W
1,2-Dichloropropane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	78-87-5	W
1,3-Dichloropropane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	142-28-9	W
2,2-Dichloropropane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	594-20-7	W
1,1-Dichloropropene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	563-58-6	W
cis-1,3-Dichloropropene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	10061-01-5	W
trans-1,3-Dichloropropene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	10061-02-6	W
Diisopropyl ether	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	108-20-3	W
Ethylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	100-41-4	W
Hexachloro-1,3-butadiene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	87-68-3	W
Isopropylbenzene (Cumene)	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	98-82-8	W
p-Isopropyltoluene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	99-87-6	W
Methylene Chloride	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-09-2	W
Methyl-tert-butyl ether	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	1634-04-4	W
Naphthalene	<801	ug/kg	5000	801	20	07/02/19 09:30	07/03/19 14:27	91-20-3	W
n-Propylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	103-65-1	W
Styrene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: **EX 34BR-20** Lab ID: **40190352011** Collected: 06/28/19 11:25 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	630-20-6	W
1,1,2,2-Tetrachloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	79-34-5	W
Tetrachloroethene	85200	ug/kg	1370	571	20	07/02/19 09:30	07/03/19 14:27	127-18-4	
Toluene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	108-88-3	W
1,2,3-Trichlorobenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	87-61-6	W
1,2,4-Trichlorobenzene	<951	ug/kg	5000	951	20	07/02/19 09:30	07/03/19 14:27	120-82-1	L2,W
1,1,1-Trichloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	71-55-6	W
1,1,2-Trichloroethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	79-00-5	W
Trichloroethene	1540	ug/kg	1370	571	20	07/02/19 09:30	07/03/19 14:27	79-01-6	
Trichlorofluoromethane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-69-4	W
1,2,3-Trichloropropane	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	96-18-4	W
1,2,4-Trimethylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	95-63-6	W
1,3,5-Trimethylbenzene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	108-67-8	W
Vinyl chloride	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	75-01-4	W
m&p-Xylene	<1000	ug/kg	2400	1000	20	07/02/19 09:30	07/03/19 14:27	179601-23-1	W
o-Xylene	<500	ug/kg	1200	500	20	07/02/19 09:30	07/03/19 14:27	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	0	%	57-146		20	07/02/19 09:30	07/03/19 14:27	1868-53-7	S4
Toluene-d8 (S)	0	%	64-134		20	07/02/19 09:30	07/03/19 14:27	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	54-126		20	07/02/19 09:30	07/03/19 14:27	460-00-4	S4
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.010	mg/L	0.020	0.010	20		07/05/19 13:46	71-43-2	
2-Butanone (MEK)	<0.060	mg/L	0.40	0.060	20		07/05/19 13:46	78-93-3	
Carbon tetrachloride	<0.010	mg/L	0.020	0.010	20		07/05/19 13:46	56-23-5	
Chlorobenzene	<0.010	mg/L	0.020	0.010	20		07/05/19 13:46	108-90-7	
Chloroform	<0.050	mg/L	0.10	0.050	20		07/05/19 13:46	67-66-3	
1,2-Dichloroethane	<0.0034	mg/L	0.020	0.0034	20		07/05/19 13:46	107-06-2	
1,1-Dichloroethene	<0.0082	mg/L	0.020	0.0082	20		07/05/19 13:46	75-35-4	
Tetrachloroethene	1.0	mg/L	0.020	0.010	20		07/05/19 13:46	127-18-4	
Trichloroethene	0.034	mg/L	0.020	0.0066	20		07/05/19 13:46	79-01-6	
Vinyl chloride	<0.0035	mg/L	0.020	0.0035	20		07/05/19 13:46	75-01-4	
Surrogates									
Toluene-d8 (S)	106	%	70-130		20		07/05/19 13:46	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		20		07/05/19 13:46	460-00-4	
Dibromofluoromethane (S)	116	%	70-130		20		07/05/19 13:46	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	12.4	%	0.10	0.10	1		07/05/19 18:24		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 5' Lab ID: 40190352012 Collected: 06/28/19 11:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 14:50	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 14:50	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 14:50	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 14:50	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-35-4	W
cis-1,2-Dichloroethene	72.0	ug/kg	64.3	26.8	1	07/02/19 09:30	07/03/19 14:50	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 14:50	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 5' Lab ID: 40190352012 Collected: 06/28/19 11:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	79-34-5	W
Tetrachloroethene	4220	ug/kg	64.3	26.8	1	07/02/19 09:30	07/03/19 14:50	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 14:50	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	79-00-5	W
Trichloroethene	488	ug/kg	64.3	26.8	1	07/02/19 09:30	07/03/19 14:50	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 14:50	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 14:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	118	%	57-146		1	07/02/19 09:30	07/03/19 14:50	1868-53-7	
Toluene-d8 (S)	110	%	64-134		1	07/02/19 09:30	07/03/19 14:50	2037-26-5	
4-Bromofluorobenzene (S)	109	%	54-126		1	07/02/19 09:30	07/03/19 14:50	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:09	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/05/19 12:09	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:09	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:09	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/05/19 12:09	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/05/19 12:09	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/05/19 12:09	75-35-4	
Tetrachloroethene	0.0077J	mg/L	0.010	0.0050	10		07/05/19 12:09	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/05/19 12:09	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/05/19 12:09	75-01-4	
Surrogates									
Toluene-d8 (S)	105	%	70-130		10		07/05/19 12:09	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		10		07/05/19 12:09	460-00-4	
Dibromofluoromethane (S)	107	%	70-130		10		07/05/19 12:09	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	6.7	%	0.10	0.10	1		07/05/19 18:24		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 10' Lab ID: 40190352013 Collected: 06/28/19 12:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 01:50	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 01:50	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 01:50	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 01:50	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-35-4	W
cis-1,2-Dichloroethene	246	ug/kg	74.7	31.1	1	07/02/19 09:30	07/03/19 01:50	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 01:50	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 10' **Lab ID:** 40190352013 Collected: 06/28/19 12:00 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 01:50	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	108-67-8	W
Vinyl chloride	55.8J	ug/kg	74.7	31.1	1	07/02/19 09:30	07/03/19 01:50	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 01:50	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:50	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	104	%	57-146		1	07/02/19 09:30	07/03/19 01:50	1868-53-7	
Toluene-d8 (S)	103	%	64-134		1	07/02/19 09:30	07/03/19 01:50	2037-26-5	
4-Bromofluorobenzene (S)	100	%	54-126		1	07/02/19 09:30	07/03/19 01:50	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/02/19 14:49							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:28	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/05/19 12:28	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:28	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:28	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/05/19 12:28	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/05/19 12:28	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/05/19 12:28	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/05/19 12:28	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/05/19 12:28	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/05/19 12:28	75-01-4	
Surrogates									
Toluene-d8 (S)	105	%	70-130		10		07/05/19 12:28	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		10		07/05/19 12:28	460-00-4	
Dibromofluoromethane (S)	111	%	70-130		10		07/05/19 12:28	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.7	%	0.10	0.10	1		07/05/19 18:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 15' Lab ID: 40190352014 Collected: 06/28/19 12:05 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 02:13	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 02:13	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 02:13	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 02:13	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-35-4	W
cis-1,2-Dichloroethene	591	ug/kg	74.2	30.9	1	07/02/19 09:30	07/03/19 02:13	156-59-2	
trans-1,2-Dichloroethene	76.5	ug/kg	74.2	30.9	1	07/02/19 09:30	07/03/19 02:13	156-60-5	
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 02:13	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 15' **Lab ID: 40190352014** Collected: 06/28/19 12:05 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 02:13	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	108-67-8	W
Vinyl chloride	98.2	ug/kg	74.2	30.9	1	07/02/19 09:30	07/03/19 02:13	75-01-4	
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 02:13	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:13	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	57-146		1	07/02/19 09:30	07/03/19 02:13	1868-53-7	
Toluene-d8 (S)	105	%	64-134		1	07/02/19 09:30	07/03/19 02:13	2037-26-5	
4-Bromofluorobenzene (S)	103	%	54-126		1	07/02/19 09:30	07/03/19 02:13	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:50	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 14:50	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:50	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:50	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 14:50	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 14:50	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 14:50	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:50	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 14:50	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 14:50	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		07/09/19 14:50	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		07/09/19 14:50	460-00-4	
Dibromofluoromethane (S)	99	%	70-130		10		07/09/19 14:50	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	19.2	%	0.10	0.10	1		07/05/19 18:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Sample: EX-51-R 20' Lab ID: 40190352015 Collected: 06/28/19 12:10 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 01:04	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 01:04	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 01:04	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 01:04	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 01:04	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-51-R 20' Lab ID: 40190352015 Collected: 06/28/19 12:10 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	79-34-5	M1,W
Tetrachloroethene	46.9J	ug/kg	69.8	29.1	1	07/02/19 09:30	07/03/19 01:04	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 01:04	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 01:04	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 01:04	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	111	%	57-146		1	07/02/19 09:30	07/03/19 01:04	1868-53-7	
Toluene-d8 (S)	105	%	64-134		1	07/02/19 09:30	07/03/19 01:04	2037-26-5	
4-Bromofluorobenzene (S)	106	%	54-126		1	07/02/19 09:30	07/03/19 01:04	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:05	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 14:05	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:05	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:05	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 14:05	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 14:05	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 14:05	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:05	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 14:05	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 14:05	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		07/09/19 14:05	2037-26-5	
4-Bromofluorobenzene (S)	97	%	70-130		10		07/09/19 14:05	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		07/09/19 14:05	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.1	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 5' Lab ID: 40190352016 Collected: 06/28/19 12:15 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 02:36	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 02:36	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 02:36	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 02:36	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 02:36	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 5' **Lab ID: 40190352016** Collected: 06/28/19 12:15 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	79-34-5	W
Tetrachloroethene	336	ug/kg	62.3	26.0	1	07/02/19 09:30	07/03/19 02:36	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 02:36	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	79-00-5	W
Trichloroethene	34.1J	ug/kg	62.3	26.0	1	07/02/19 09:30	07/03/19 02:36	79-01-6	
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 02:36	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 02:36	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	122	%	57-146		1	07/02/19 09:30	07/03/19 02:36	1868-53-7	
Toluene-d8 (S)	113	%	64-134		1	07/02/19 09:30	07/03/19 02:36	2037-26-5	
4-Bromofluorobenzene (S)	117	%	54-126		1	07/02/19 09:30	07/03/19 02:36	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:27	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 14:27	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:27	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:27	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 14:27	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 14:27	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 14:27	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 14:27	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 14:27	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 14:27	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		07/09/19 14:27	2037-26-5	
4-Bromofluorobenzene (S)	90	%	70-130		10		07/09/19 14:27	460-00-4	
Dibromofluoromethane (S)	94	%	70-130		10		07/09/19 14:27	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	3.7	%	0.10	0.10	1		07/05/19 18:25		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 10' Lab ID: 40190352017 Collected: 06/28/19 12:20 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 03:00	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 03:00	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 03:00	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 03:00	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-35-4	W
cis-1,2-Dichloroethene	496	ug/kg	80.0	33.3	1	07/02/19 09:30	07/03/19 03:00	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 03:00	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 10' **Lab ID: 40190352017** Collected: 06/28/19 12:20 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 03:00	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 03:00	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 03:00	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	113	%	57-146		1	07/02/19 09:30	07/03/19 03:00	1868-53-7	
Toluene-d8 (S)	106	%	64-134		1	07/02/19 09:30	07/03/19 03:00	2037-26-5	
4-Bromofluorobenzene (S)	105	%	54-126		1	07/02/19 09:30	07/03/19 03:00	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:12	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 15:12	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:12	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:12	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 15:12	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 15:12	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 15:12	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:12	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 15:12	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 15:12	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		07/09/19 15:12	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		07/09/19 15:12	460-00-4	
Dibromofluoromethane (S)	100	%	70-130		10		07/09/19 15:12	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	25.0	%	0.10	0.10	1		07/06/19 16:23		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 15' Lab ID: 40190352018 Collected: 06/28/19 12:25 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 10:12	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 10:12	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 10:12	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 10:12	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 10:12	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 15' **Lab ID: 40190352018** Collected: 06/28/19 12:25 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 10:12	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 10:12	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:12	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	112	%	57-146		1	07/02/19 09:30	07/03/19 10:12	1868-53-7	
Toluene-d8 (S)	102	%	64-134		1	07/02/19 09:30	07/03/19 10:12	2037-26-5	
4-Bromofluorobenzene (S)	101	%	54-126		1	07/02/19 09:30	07/03/19 10:12	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:35	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 15:35	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:35	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:35	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 15:35	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 15:35	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 15:35	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:35	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 15:35	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 15:35	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		07/09/19 15:35	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		10		07/09/19 15:35	460-00-4	
Dibromofluoromethane (S)	101	%	70-130		10		07/09/19 15:35	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.6	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Sample: EX-52-R 20' Lab ID: 40190352019 Collected: 06/28/19 12:30 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 10:35	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 10:35	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 10:35	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 10:35	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 10:35	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: EX-52-R 20' **Lab ID: 40190352019** Collected: 06/28/19 12:30 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 10:35	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 10:35	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:35	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	107	%	57-146		1	07/02/19 09:30	07/03/19 10:35	1868-53-7	
Toluene-d8 (S)	99	%	64-134		1	07/02/19 09:30	07/03/19 10:35	2037-26-5	
4-Bromofluorobenzene (S)	96	%	54-126		1	07/02/19 09:30	07/03/19 10:35	460-00-4	
8260 MSV TCLP									
Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:57	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 15:57	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:57	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:57	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 15:57	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 15:57	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 15:57	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 15:57	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 15:57	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 15:57	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		07/09/19 15:57	2037-26-5	
4-Bromofluorobenzene (S)	95	%	70-130		10		07/09/19 15:57	460-00-4	
Dibromofluoromethane (S)	104	%	70-130		10		07/09/19 15:57	1868-53-7	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Percent Moisture	14.9	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 5' Lab ID: 40190352020 Collected: 06/28/19 12:40 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 10:58	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 10:58	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 10:58	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 10:58	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 10:58	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 5' **Lab ID: 40190352020** Collected: 06/28/19 12:40 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	79-34-5	W
Tetrachloroethene	190	ug/kg	75.0	31.3	1	07/02/19 09:30	07/03/19 10:58	127-18-4	
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 10:58	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 10:58	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 10:58	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	114	%	57-146		1	07/02/19 09:30	07/03/19 10:58	1868-53-7	
Toluene-d8 (S)	107	%	64-134		1	07/02/19 09:30	07/03/19 10:58	2037-26-5	
4-Bromofluorobenzene (S)	106	%	54-126		1	07/02/19 09:30	07/03/19 10:58	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:20	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 16:20	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:20	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:20	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 16:20	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 16:20	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 16:20	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:20	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 16:20	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 16:20	75-01-4	
Surrogates									
Toluene-d8 (S)	99	%	70-130		10		07/09/19 16:20	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		07/09/19 16:20	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		07/09/19 16:20	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	20.0	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 10' Lab ID: 40190352021 Collected: 06/28/19 12:45 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 11:21	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 11:21	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 11:21	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 11:21	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-35-4	W
cis-1,2-Dichloroethene	113	ug/kg	78.7	32.8	1	07/02/19 09:30	07/03/19 11:21	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 11:21	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Sample: B-121 10' **Lab ID: 40190352021** Collected: 06/28/19 12:45 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 11:21	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 11:21	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:21	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	103	%	57-146		1	07/02/19 09:30	07/03/19 11:21	1868-53-7	
Toluene-d8 (S)	99	%	64-134		1	07/02/19 09:30	07/03/19 11:21	2037-26-5	
4-Bromofluorobenzene (S)	98	%	54-126		1	07/02/19 09:30	07/03/19 11:21	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:42	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 16:42	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:42	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:42	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 16:42	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 16:42	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 16:42	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 16:42	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 16:42	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 16:42	75-01-4	
Surrogates									
Toluene-d8 (S)	95	%	70-130		10		07/09/19 16:42	2037-26-5	
4-Bromofluorobenzene (S)	92	%	70-130		10		07/09/19 16:42	460-00-4	
Dibromofluoromethane (S)	102	%	70-130		10		07/09/19 16:42	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	23.7	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 15' Lab ID: 40190352022 Collected: 06/28/19 12:50 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 11:45	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 11:45	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 11:45	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 11:45	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-35-4	W
cis-1,2-Dichloroethene	41.7J	ug/kg	71.3	29.7	1	07/02/19 09:30	07/03/19 11:45	156-59-2	
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 11:45	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 15' **Lab ID: 40190352022** Collected: 06/28/19 12:50 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 11:45	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 11:45	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 11:45	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	108	%	57-146		1	07/02/19 09:30	07/03/19 11:45	1868-53-7	
Toluene-d8 (S)	101	%	64-134		1	07/02/19 09:30	07/03/19 11:45	2037-26-5	
4-Bromofluorobenzene (S)	99	%	54-126		1	07/02/19 09:30	07/03/19 11:45	460-00-4	
8260 MSV TCLP Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/08/19 13:30									
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 17:05	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/09/19 17:05	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/09/19 17:05	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 17:05	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/09/19 17:05	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/09/19 17:05	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/09/19 17:05	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/09/19 17:05	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/09/19 17:05	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/09/19 17:05	75-01-4	
Surrogates									
Toluene-d8 (S)	98	%	70-130		10		07/09/19 17:05	2037-26-5	
4-Bromofluorobenzene (S)	94	%	70-130		10		07/09/19 17:05	460-00-4	
Dibromofluoromethane (S)	103	%	70-130		10		07/09/19 17:05	1868-53-7	
Percent Moisture Analytical Method: ASTM D2974-87									
Percent Moisture	15.9	%	0.10	0.10	1		07/05/19 18:25		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 20' Lab ID: 40190352023 Collected: 06/28/19 12:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 12:08	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 12:08	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 12:08	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 12:08	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 12:08	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	100-42-5	W

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: B-121 20' **Lab ID: 40190352023** Collected: 06/28/19 12:55 Received: 06/28/19 14:00 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 12:08	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 12:08	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 12:08	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	109	%	57-146		1	07/02/19 09:30	07/03/19 12:08	1868-53-7	
Toluene-d8 (S)	98	%	64-134		1	07/02/19 09:30	07/03/19 12:08	2037-26-5	
4-Bromofluorobenzene (S)	101	%	54-126		1	07/02/19 09:30	07/03/19 12:08	460-00-4	
8260 MSV TCLP		Analytical Method: EPA 8260 Leachate Method/Date: EPA 1311; 07/09/19 15:19							
Benzene	<0.0050	mg/L	0.010	0.0050	10		07/10/19 11:49	71-43-2	
2-Butanone (MEK)	<0.030	mg/L	0.20	0.030	10		07/10/19 11:49	78-93-3	
Carbon tetrachloride	<0.0050	mg/L	0.010	0.0050	10		07/10/19 11:49	56-23-5	
Chlorobenzene	<0.0050	mg/L	0.010	0.0050	10		07/10/19 11:49	108-90-7	
Chloroform	<0.025	mg/L	0.050	0.025	10		07/10/19 11:49	67-66-3	
1,2-Dichloroethane	<0.0017	mg/L	0.010	0.0017	10		07/10/19 11:49	107-06-2	
1,1-Dichloroethene	<0.0041	mg/L	0.010	0.0041	10		07/10/19 11:49	75-35-4	
Tetrachloroethene	<0.0050	mg/L	0.010	0.0050	10		07/10/19 11:49	127-18-4	
Trichloroethene	<0.0033	mg/L	0.010	0.0033	10		07/10/19 11:49	79-01-6	
Vinyl chloride	<0.0018	mg/L	0.010	0.0018	10		07/10/19 11:49	75-01-4	
Surrogates									
Toluene-d8 (S)	96	%	70-130		10		07/10/19 11:49	2037-26-5	
4-Bromofluorobenzene (S)	82	%	70-130		10		07/10/19 11:49	460-00-4	
Dibromofluoromethane (S)	97	%	70-130		10		07/10/19 11:49	1868-53-7	
Percent Moisture		Analytical Method: ASTM D2974-87							
Percent Moisture	15.6	%	0.10	0.10	1		07/05/19 18:26		

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: **METH BLANK** Lab ID: **40190352024** Collected: 06/28/19 00:00 Received: 06/28/19 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
Benzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	71-43-2	W
Bromobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	108-86-1	W
Bromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	74-97-5	W
Bromodichloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-27-4	W
Bromoform	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-25-2	W
Bromomethane	<69.9	ug/kg	250	69.9	1	07/02/19 09:30	07/03/19 09:49	74-83-9	W
n-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	104-51-8	W
sec-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	135-98-8	W
tert-Butylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	98-06-6	W
Carbon tetrachloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	56-23-5	W
Chlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	108-90-7	W
Chloroethane	<67.0	ug/kg	250	67.0	1	07/02/19 09:30	07/03/19 09:49	75-00-3	W
Chloroform	<46.4	ug/kg	250	46.4	1	07/02/19 09:30	07/03/19 09:49	67-66-3	W
Chloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	74-87-3	W
2-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	95-49-8	W
4-Chlorotoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	106-43-4	W
1,2-Dibromo-3-chloropropane	<91.2	ug/kg	250	91.2	1	07/02/19 09:30	07/03/19 09:49	96-12-8	W
Dibromochloromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	124-48-1	W
1,2-Dibromoethane (EDB)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	106-93-4	W
Dibromomethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	74-95-3	W
1,2-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	95-50-1	W
1,3-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	541-73-1	W
1,4-Dichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	106-46-7	W
Dichlorodifluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-71-8	W
1,1-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-34-3	W
1,2-Dichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	107-06-2	W
1,1-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-35-4	W
cis-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	156-59-2	W
trans-1,2-Dichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	156-60-5	W
1,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	78-87-5	W
1,3-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	142-28-9	W
2,2-Dichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	594-20-7	W
1,1-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	563-58-6	W
cis-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	10061-01-5	W
trans-1,3-Dichloropropene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	10061-02-6	W
Diisopropyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	108-20-3	W
Ethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	100-41-4	W
Hexachloro-1,3-butadiene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	87-68-3	W
Isopropylbenzene (Cumene)	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	98-82-8	W
p-Isopropyltoluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	99-87-6	W
Methylene Chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-09-2	W
Methyl-tert-butyl ether	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	1634-04-4	W
Naphthalene	<40.0	ug/kg	250	40.0	1	07/02/19 09:30	07/03/19 09:49	91-20-3	W
n-Propylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	103-65-1	W
Styrene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	100-42-5	W

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Sample: METH BLANK **Lab ID: 40190352024** Collected: 06/28/19 00:00 Received: 06/28/19 14:00 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B							
1,1,1,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	630-20-6	W
1,1,2,2-Tetrachloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	79-34-5	W
Tetrachloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	127-18-4	W
Toluene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	108-88-3	W
1,2,3-Trichlorobenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	87-61-6	W
1,2,4-Trichlorobenzene	<47.6	ug/kg	250	47.6	1	07/02/19 09:30	07/03/19 09:49	120-82-1	L2,W
1,1,1-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	71-55-6	W
1,1,2-Trichloroethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	79-00-5	W
Trichloroethene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	79-01-6	W
Trichlorofluoromethane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-69-4	W
1,2,3-Trichloropropane	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	96-18-4	W
1,2,4-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	95-63-6	W
1,3,5-Trimethylbenzene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	108-67-8	W
Vinyl chloride	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	75-01-4	W
m&p-Xylene	<50.0	ug/kg	120	50.0	1	07/02/19 09:30	07/03/19 09:49	179601-23-1	W
o-Xylene	<25.0	ug/kg	60.0	25.0	1	07/02/19 09:30	07/03/19 09:49	95-47-6	W
Surrogates									
Dibromofluoromethane (S)	100	%	57-146		1	07/02/19 09:30	07/03/19 09:49	1868-53-7	
Toluene-d8 (S)	87	%	64-134		1	07/02/19 09:30	07/03/19 09:49	2037-26-5	
4-Bromofluorobenzene (S)	94	%	54-126		1	07/02/19 09:30	07/03/19 09:49	460-00-4	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch: 326354 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40190352002, 40190352003, 40190352004, 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010

METHOD BLANK: 1895018 Matrix: Solid
 Associated Lab Samples: 40190352002, 40190352003, 40190352004, 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/03/19 16:48	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/03/19 16:48	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/03/19 16:48	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/03/19 16:48	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/03/19 16:48	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/03/19 16:48	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/03/19 16:48	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/03/19 16:48	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/03/19 16:48	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/03/19 16:48	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/03/19 16:48	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/03/19 16:48	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/03/19 16:48	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/03/19 16:48	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/03/19 16:48	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/03/19 16:48	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/03/19 16:48	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/03/19 16:48	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/03/19 16:48	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/03/19 16:48	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/03/19 16:48	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/03/19 16:48	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/03/19 16:48	
Benzene	ug/kg	<9.2	20.0	07/03/19 16:48	
Bromobenzene	ug/kg	<20.6	50.0	07/03/19 16:48	
Bromochloromethane	ug/kg	<21.4	50.0	07/03/19 16:48	
Bromodichloromethane	ug/kg	<9.8	50.0	07/03/19 16:48	
Bromoform	ug/kg	<19.8	50.0	07/03/19 16:48	
Bromomethane	ug/kg	<69.9	250	07/03/19 16:48	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/03/19 16:48	
Chlorobenzene	ug/kg	<14.8	50.0	07/03/19 16:48	
Chloroethane	ug/kg	<67.0	250	07/03/19 16:48	
Chloroform	ug/kg	<46.4	250	07/03/19 16:48	
Chloromethane	ug/kg	<20.4	50.0	07/03/19 16:48	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/03/19 16:48	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/03/19 16:48	
Dibromochloromethane	ug/kg	<17.9	50.0	07/03/19 16:48	
Dibromomethane	ug/kg	<19.3	50.0	07/03/19 16:48	
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/03/19 16:48	
Diisopropyl ether	ug/kg	<17.7	50.0	07/03/19 16:48	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

METHOD BLANK: 1895018

Matrix: Solid

Associated Lab Samples: 40190352002, 40190352003, 40190352004, 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<12.4	50.0	07/03/19 16:48	
Hexachloro-1,3-butadiene	ug/kg	24.7J	50.0	07/03/19 16:48	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/03/19 16:48	
m&p-Xylene	ug/kg	<34.4	100	07/03/19 16:48	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/03/19 16:48	
Methylene Chloride	ug/kg	<16.2	50.0	07/03/19 16:48	
n-Butylbenzene	ug/kg	<10.5	50.0	07/03/19 16:48	
n-Propylbenzene	ug/kg	<11.6	50.0	07/03/19 16:48	
Naphthalene	ug/kg	<40.0	250	07/03/19 16:48	
o-Xylene	ug/kg	<14.0	50.0	07/03/19 16:48	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/03/19 16:48	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/03/19 16:48	
Styrene	ug/kg	<9.0	50.0	07/03/19 16:48	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/03/19 16:48	
Tetrachloroethene	ug/kg	<12.9	50.0	07/03/19 16:48	
Toluene	ug/kg	<11.2	50.0	07/03/19 16:48	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/03/19 16:48	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/03/19 16:48	
Trichloroethene	ug/kg	<23.6	50.0	07/03/19 16:48	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/03/19 16:48	
Vinyl chloride	ug/kg	<21.1	50.0	07/03/19 16:48	
4-Bromofluorobenzene (S)	%	106	54-126	07/03/19 16:48	
Dibromofluoromethane (S)	%	113	57-146	07/03/19 16:48	
Toluene-d8 (S)	%	107	64-134	07/03/19 16:48	

LABORATORY CONTROL SAMPLE: 1895019

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2330	93	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	3360	134	70-130 L1	
1,1,2-Trichloroethane	ug/kg	2500	2830	113	70-130	
1,1-Dichloroethane	ug/kg	2500	2520	101	70-130	
1,1-Dichloroethene	ug/kg	2500	2650	106	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	1950	78	66-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2460	99	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2640	106	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2520	101	70-130	
1,2-Dichloroethane	ug/kg	2500	2850	114	70-134	
1,2-Dichloropropane	ug/kg	2500	2600	104	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2460	98	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2550	102	70-130	
Benzene	ug/kg	2500	2710	108	70-130	
Bromodichloromethane	ug/kg	2500	2600	104	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1895019

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	2700	108	47-115	
Bromomethane	ug/kg	2500	2740	110	64-165	
Carbon tetrachloride	ug/kg	2500	2100	84	70-131	
Chlorobenzene	ug/kg	2500	2620	105	70-130	
Chloroethane	ug/kg	2500	2950	118	28-197	
Chloroform	ug/kg	2500	2630	105	80-131	
Chloromethane	ug/kg	2500	2120	85	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2510	100	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2400	96	70-130	
Dibromochloromethane	ug/kg	2500	2560	102	70-130	
Dichlorodifluoromethane	ug/kg	2500	1870	75	38-108	
Ethylbenzene	ug/kg	2500	2520	101	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2460	98	70-130	
m&p-Xylene	ug/kg	5000	5010	100	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2960	119	70-130	
Methylene Chloride	ug/kg	2500	3110	124	70-130	
o-Xylene	ug/kg	2500	2470	99	70-130	
Styrene	ug/kg	2500	2770	111	70-130	
Tetrachloroethene	ug/kg	2500	2050	82	70-130	
Toluene	ug/kg	2500	2510	100	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2650	106	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2420	97	70-130	
Trichloroethene	ug/kg	2500	2520	101	70-130	
Trichlorofluoromethane	ug/kg	2500	2780	111	81-141	
Vinyl chloride	ug/kg	2500	2350	94	68-121	
4-Bromofluorobenzene (S)	%			119	54-126	
Dibromofluoromethane (S)	%			113	57-146	
Toluene-d8 (S)	%			106	64-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1895020 1895021

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40190352005 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1450	1450	1410	1460	97	100	64-132	4	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1450	1450	2000	2060	138	142	70-132	3	20	M0	
1,1,2-Trichloroethane	ug/kg	<25.0	1450	1450	1630	1690	112	116	70-130	4	20		
1,1-Dichloroethane	ug/kg	<25.0	1450	1450	1450	1540	100	106	70-130	6	20		
1,1-Dichloroethene	ug/kg	<25.0	1450	1450	1650	1680	113	115	65-126	2	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1450	1450	1360	1370	94	95	66-139	1	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1450	1450	1460	1480	100	102	47-146	2	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1450	1450	1450	1560	100	107	70-130	7	20		
1,2-Dichlorobenzene	ug/kg	<25.0	1450	1450	1550	1600	107	110	70-130	3	20		
1,2-Dichloroethane	ug/kg	<25.0	1450	1450	1670	1750	115	120	70-136	4	20		
1,2-Dichloropropane	ug/kg	<25.0	1450	1450	1500	1550	103	107	74-124	3	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Parameter	Units	1895020		1895021		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40190352005 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
1,3-Dichlorobenzene	ug/kg	<25.0	1450	1450	1480	1520	102	105	70-130	3	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1450	1450	1570	1610	108	111	70-130	3	20		
Benzene	ug/kg	<25.0	1450	1450	1600	1660	110	114	70-130	3	20		
Bromodichloromethane	ug/kg	<25.0	1450	1450	1490	1540	103	106	70-130	3	20		
Bromoform	ug/kg	<25.0	1450	1450	1500	1560	103	108	47-129	4	20		
Bromomethane	ug/kg	<69.9	1450	1450	1550	1620	107	112	41-180	4	20		
Carbon tetrachloride	ug/kg	<25.0	1450	1450	1270	1330	88	92	58-133	5	20		
Chlorobenzene	ug/kg	<25.0	1450	1450	1540	1580	106	109	70-130	2	20		
Chloroethane	ug/kg	<67.0	1450	1450	1760	1780	121	122	28-197	1	20		
Chloroform	ug/kg	<46.4	1450	1450	1560	1640	107	113	80-131	5	20		
Chloromethane	ug/kg	<25.0	1450	1450	1130	1180	78	82	26-118	5	20		
cis-1,2-Dichloroethene	ug/kg	49.3J	1450	1450	1510	1600	100	107	70-130	6	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1300	1330	90	92	70-130	3	20		
Dibromochloromethane	ug/kg	<25.0	1450	1450	1410	1460	97	101	67-130	4	20		
Dichlorodifluoromethane	ug/kg	<25.0	1450	1450	859	874	59	60	12-108	2	29		
Ethylbenzene	ug/kg	<25.0	1450	1450	1410	1490	97	102	80-122	5	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1450	1450	1370	1430	95	98	70-130	4	20		
m&p-Xylene	ug/kg	<50.0	2900	2900	2860	2930	99	101	70-130	2	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1450	1450	1720	1800	119	124	70-130	5	20		
Methylene Chloride	ug/kg	<25.0	1450	1450	1850	1960	127	135	70-130	6	20	M1	
o-Xylene	ug/kg	<25.0	1450	1450	1390	1430	95	98	70-130	3	20		
Styrene	ug/kg	<25.0	1450	1450	1550	1610	107	111	70-130	4	20		
Tetrachloroethene	ug/kg	178	1450	1450	1380	1430	83	86	70-130	4	20		
Toluene	ug/kg	<25.0	1450	1450	1450	1540	100	106	80-121	6	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1590	1640	109	113	70-130	3	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1270	1400	88	96	70-130	9	20		
Trichloroethene	ug/kg	<25.0	1450	1450	1470	1490	100	101	70-130	1	20		
Trichlorofluoromethane	ug/kg	<25.0	1450	1450	1670	1700	115	117	60-141	2	26		
Vinyl chloride	ug/kg	61.8J	1450	1450	1380	1410	91	93	46-121	2	20		
4-Bromofluorobenzene (S)	%						113	120	54-126				
Dibromofluoromethane (S)	%						111	114	57-146				
Toluene-d8 (S)	%						104	110	64-134				

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Project No.: 40190352

QC Batch: 326357 Analysis Method: EPA 8260
 QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
 Associated Lab Samples: 40190352001, 40190352011, 40190352012, 40190352013, 40190352014, 40190352015, 40190352016,
 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022, 40190352023,
 40190352024

METHOD BLANK: 1895028 Matrix: Solid

Associated Lab Samples: 40190352001, 40190352011, 40190352012, 40190352013, 40190352014, 40190352015, 40190352016,
 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022, 40190352023,
 40190352024

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<13.7	50.0	07/02/19 17:44	
1,1,1-Trichloroethane	ug/kg	<14.4	50.0	07/02/19 17:44	
1,1,2,2-Tetrachloroethane	ug/kg	<17.5	50.0	07/02/19 17:44	
1,1,2-Trichloroethane	ug/kg	<20.2	50.0	07/02/19 17:44	
1,1-Dichloroethane	ug/kg	<17.6	50.0	07/02/19 17:44	
1,1-Dichloroethene	ug/kg	<17.6	50.0	07/02/19 17:44	
1,1-Dichloropropene	ug/kg	<14.0	50.0	07/02/19 17:44	
1,2,3-Trichlorobenzene	ug/kg	<17.0	50.0	07/02/19 17:44	
1,2,3-Trichloropropane	ug/kg	<22.3	50.0	07/02/19 17:44	
1,2,4-Trichlorobenzene	ug/kg	<47.6	250	07/02/19 17:44	
1,2,4-Trimethylbenzene	ug/kg	<12.2	50.0	07/02/19 17:44	
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	250	07/02/19 17:44	
1,2-Dibromoethane (EDB)	ug/kg	<14.7	50.0	07/02/19 17:44	
1,2-Dichlorobenzene	ug/kg	<16.2	50.0	07/02/19 17:44	
1,2-Dichloroethane	ug/kg	<15.0	50.0	07/02/19 17:44	
1,2-Dichloropropane	ug/kg	<16.8	50.0	07/02/19 17:44	
1,3,5-Trimethylbenzene	ug/kg	<14.5	50.0	07/02/19 17:44	
1,3-Dichlorobenzene	ug/kg	<13.2	50.0	07/02/19 17:44	
1,3-Dichloropropane	ug/kg	<12.0	50.0	07/02/19 17:44	
1,4-Dichlorobenzene	ug/kg	<15.9	50.0	07/02/19 17:44	
2,2-Dichloropropane	ug/kg	<12.6	50.0	07/02/19 17:44	
2-Chlorotoluene	ug/kg	<15.8	50.0	07/02/19 17:44	
4-Chlorotoluene	ug/kg	<13.0	50.0	07/02/19 17:44	
Benzene	ug/kg	<9.2	20.0	07/02/19 17:44	
Bromobenzene	ug/kg	<20.6	50.0	07/02/19 17:44	
Bromochloromethane	ug/kg	<21.4	50.0	07/02/19 17:44	
Bromodichloromethane	ug/kg	<9.8	50.0	07/02/19 17:44	
Bromoform	ug/kg	<19.8	50.0	07/02/19 17:44	
Bromomethane	ug/kg	<69.9	250	07/02/19 17:44	
Carbon tetrachloride	ug/kg	<12.1	50.0	07/02/19 17:44	
Chlorobenzene	ug/kg	<14.8	50.0	07/02/19 17:44	
Chloroethane	ug/kg	<67.0	250	07/02/19 17:44	
Chloroform	ug/kg	<46.4	250	07/02/19 17:44	
Chloromethane	ug/kg	<20.4	50.0	07/02/19 17:44	
cis-1,2-Dichloroethene	ug/kg	<16.6	50.0	07/02/19 17:44	
cis-1,3-Dichloropropene	ug/kg	<16.6	50.0	07/02/19 17:44	
Dibromochloromethane	ug/kg	<17.9	50.0	07/02/19 17:44	
Dibromomethane	ug/kg	<19.3	50.0	07/02/19 17:44	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

METHOD BLANK: 1895028

Matrix: Solid

Associated Lab Samples: 40190352001, 40190352011, 40190352012, 40190352013, 40190352014, 40190352015, 40190352016, 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022, 40190352023, 40190352024

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dichlorodifluoromethane	ug/kg	<12.3	50.0	07/02/19 17:44	
Diisopropyl ether	ug/kg	<17.7	50.0	07/02/19 17:44	
Ethylbenzene	ug/kg	<12.4	50.0	07/02/19 17:44	
Hexachloro-1,3-butadiene	ug/kg	<24.5	50.0	07/02/19 17:44	
Isopropylbenzene (Cumene)	ug/kg	<12.6	50.0	07/02/19 17:44	
m&p-Xylene	ug/kg	<34.4	100	07/02/19 17:44	
Methyl-tert-butyl ether	ug/kg	<12.7	50.0	07/02/19 17:44	
Methylene Chloride	ug/kg	<16.2	50.0	07/02/19 17:44	
n-Butylbenzene	ug/kg	<10.5	50.0	07/02/19 17:44	
n-Propylbenzene	ug/kg	<11.6	50.0	07/02/19 17:44	
Naphthalene	ug/kg	<40.0	250	07/02/19 17:44	
o-Xylene	ug/kg	<14.0	50.0	07/02/19 17:44	
p-Isopropyltoluene	ug/kg	<12.0	50.0	07/02/19 17:44	
sec-Butylbenzene	ug/kg	<11.9	50.0	07/02/19 17:44	
Styrene	ug/kg	<9.0	50.0	07/02/19 17:44	
tert-Butylbenzene	ug/kg	<9.5	50.0	07/02/19 17:44	
Tetrachloroethene	ug/kg	<12.9	50.0	07/02/19 17:44	
Toluene	ug/kg	<11.2	50.0	07/02/19 17:44	
trans-1,2-Dichloroethene	ug/kg	<16.5	50.0	07/02/19 17:44	
trans-1,3-Dichloropropene	ug/kg	<14.4	50.0	07/02/19 17:44	
Trichloroethene	ug/kg	<23.6	50.0	07/02/19 17:44	
Trichlorofluoromethane	ug/kg	<24.7	50.0	07/02/19 17:44	
Vinyl chloride	ug/kg	<21.1	50.0	07/02/19 17:44	
4-Bromofluorobenzene (S)	%	106	54-126	07/02/19 17:44	
Dibromofluoromethane (S)	%	113	57-146	07/02/19 17:44	
Toluene-d8 (S)	%	107	64-134	07/02/19 17:44	

LABORATORY CONTROL SAMPLE: 1895029

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2340	94	70-132	
1,1,2,2-Tetrachloroethane	ug/kg	2500	3220	129	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2700	108	70-130	
1,1-Dichloroethane	ug/kg	2500	2440	98	70-130	
1,1-Dichloroethene	ug/kg	2500	2750	110	77-126	
1,2,4-Trichlorobenzene	ug/kg	2500	1610	64	66-130	L2
1,2-Dibromo-3-chloropropane	ug/kg	2500	2110	84	54-129	
1,2-Dibromoethane (EDB)	ug/kg	2500	2530	101	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2460	98	70-130	
1,2-Dichloroethane	ug/kg	2500	2830	113	70-134	
1,2-Dichloropropane	ug/kg	2500	2470	99	74-124	
1,3-Dichlorobenzene	ug/kg	2500	2370	95	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1895029

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,4-Dichlorobenzene	ug/kg	2500	2500	100	70-130	
Benzene	ug/kg	2500	2610	104	70-130	
Bromodichloromethane	ug/kg	2500	2540	102	70-130	
Bromoform	ug/kg	2500	2590	104	47-115	
Bromomethane	ug/kg	2500	2750	110	64-165	
Carbon tetrachloride	ug/kg	2500	2080	83	70-131	
Chlorobenzene	ug/kg	2500	2510	100	70-130	
Chloroethane	ug/kg	2500	2980	119	28-197	
Chloroform	ug/kg	2500	2570	103	80-131	
Chloromethane	ug/kg	2500	2090	84	45-118	
cis-1,2-Dichloroethene	ug/kg	2500	2420	97	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Dibromochloromethane	ug/kg	2500	2410	96	70-130	
Dichlorodifluoromethane	ug/kg	2500	1960	78	38-108	
Ethylbenzene	ug/kg	2500	2370	95	82-122	
Isopropylbenzene (Cumene)	ug/kg	2500	2320	93	70-130	
m&p-Xylene	ug/kg	5000	4750	95	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2870	115	70-130	
Methylene Chloride	ug/kg	2500	3060	122	70-130	
o-Xylene	ug/kg	2500	2340	94	70-130	
Styrene	ug/kg	2500	2640	106	70-130	
Tetrachloroethene	ug/kg	2500	1990	79	70-130	
Toluene	ug/kg	2500	2400	96	80-121	
trans-1,2-Dichloroethene	ug/kg	2500	2580	103	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2270	91	70-130	
Trichloroethene	ug/kg	2500	2390	96	70-130	
Trichlorofluoromethane	ug/kg	2500	2930	117	81-141	
Vinyl chloride	ug/kg	2500	2330	93	68-121	
4-Bromofluorobenzene (S)	%			107	54-126	
Dibromofluoromethane (S)	%			107	57-146	
Toluene-d8 (S)	%			101	64-134	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1895030 1895031

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40190352015 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/kg	<25.0	1450	1450	1420	1430	98	98	64-132	0	20		
1,1,2,2-Tetrachloroethane	ug/kg	<25.0	1450	1450	1820	1930	125	133	70-132	6	20	M1	
1,1,2-Trichloroethane	ug/kg	<25.0	1450	1450	1540	1620	106	112	70-130	5	20		
1,1-Dichloroethane	ug/kg	<25.0	1450	1450	1480	1510	102	104	70-130	2	20		
1,1-Dichloroethene	ug/kg	<25.0	1450	1450	1640	1650	113	114	65-126	1	21		
1,2,4-Trichlorobenzene	ug/kg	<47.6	1450	1450	1180	1140	81	79	66-139	3	20		
1,2-Dibromo-3-chloropropane	ug/kg	<91.2	1450	1450	1260	1240	87	86	47-146	1	23		
1,2-Dibromoethane (EDB)	ug/kg	<25.0	1450	1450	1440	1510	99	104	70-130	5	20		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Parameter	Units	1895030		1895031		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40190352015 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
1,2-Dichlorobenzene	ug/kg	<25.0	1450	1450	1430	1510	98	104	70-130	6	20		
1,2-Dichloroethane	ug/kg	<25.0	1450	1450	1630	1710	112	118	70-136	5	20		
1,2-Dichloropropane	ug/kg	<25.0	1450	1450	1390	1460	95	100	74-124	5	20		
1,3-Dichlorobenzene	ug/kg	<25.0	1450	1450	1400	1440	96	99	70-130	3	20		
1,4-Dichlorobenzene	ug/kg	<25.0	1450	1450	1510	1520	104	105	70-130	1	20		
Benzene	ug/kg	<25.0	1450	1450	1630	1600	112	110	70-130	2	20		
Bromodichloromethane	ug/kg	<25.0	1450	1450	1450	1480	99	102	70-130	3	20		
Bromoform	ug/kg	<25.0	1450	1450	1420	1480	98	102	47-129	4	20		
Bromomethane	ug/kg	<69.9	1450	1450	1560	1680	108	116	41-180	7	20		
Carbon tetrachloride	ug/kg	<25.0	1450	1450	1260	1270	86	87	58-133	1	20		
Chlorobenzene	ug/kg	<25.0	1450	1450	1490	1520	102	105	70-130	2	20		
Chloroethane	ug/kg	<67.0	1450	1450	1790	1790	123	123	28-197	0	20		
Chloroform	ug/kg	<46.4	1450	1450	1600	1630	110	112	80-131	1	20		
Chloromethane	ug/kg	<25.0	1450	1450	1100	1100	75	76	26-118	1	20		
cis-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1490	1510	102	104	70-130	1	20		
cis-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1220	1280	84	88	70-130	5	20		
Dibromochloromethane	ug/kg	<25.0	1450	1450	1360	1340	94	92	67-130	1	20		
Dichlorodifluoromethane	ug/kg	<25.0	1450	1450	833	855	57	59	12-108	3	29		
Ethylbenzene	ug/kg	<25.0	1450	1450	1380	1430	95	98	80-122	3	20		
Isopropylbenzene (Cumene)	ug/kg	<25.0	1450	1450	1390	1410	96	97	70-130	1	20		
m&p-Xylene	ug/kg	<50.0	2910	2910	2900	2920	100	100	70-130	1	20		
Methyl-tert-butyl ether	ug/kg	<25.0	1450	1450	1720	1720	118	118	70-130	0	20		
Methylene Chloride	ug/kg	<25.0	1450	1450	1880	1890	129	130	70-130	1	20		
o-Xylene	ug/kg	<25.0	1450	1450	1360	1390	93	96	70-130	2	20		
Styrene	ug/kg	<25.0	1450	1450	1540	1530	106	105	70-130	1	20		
Tetrachloroethene	ug/kg	46.9J	1450	1450	1230	1250	82	82	70-130	1	20		
Toluene	ug/kg	<25.0	1450	1450	1420	1450	98	100	80-121	2	20		
trans-1,2-Dichloroethene	ug/kg	<25.0	1450	1450	1630	1610	112	111	70-130	1	20		
trans-1,3-Dichloropropene	ug/kg	<25.0	1450	1450	1230	1270	85	88	70-130	3	20		
Trichloroethene	ug/kg	<25.0	1450	1450	1400	1420	96	98	70-130	2	20		
Trichlorofluoromethane	ug/kg	<25.0	1450	1450	1730	1740	119	120	60-141	1	26		
Vinyl chloride	ug/kg	<25.0	1450	1450	1300	1310	89	90	46-121	1	20		
4-Bromofluorobenzene (S)	%						114	114	54-126				
Dibromofluoromethane (S)	%						113	112	57-146				
Toluene-d8 (S)	%						104	103	64-134				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch: 326282 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40190352001, 40190352002, 40190352003, 40190352004

METHOD BLANK: 1894727 Matrix: Water
 Associated Lab Samples: 40190352001, 40190352002, 40190352003, 40190352004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	07/03/19 06:21	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	07/03/19 06:21	
2-Butanone (MEK)	mg/L	<0.0030	0.020	07/03/19 06:21	
Benzene	mg/L	<0.00050	0.0010	07/03/19 06:21	
Carbon tetrachloride	mg/L	<0.00050	0.0010	07/03/19 06:21	
Chlorobenzene	mg/L	<0.00050	0.0010	07/03/19 06:21	
Chloroform	mg/L	<0.0025	0.0050	07/03/19 06:21	
Tetrachloroethene	mg/L	<0.00050	0.0010	07/03/19 06:21	
Trichloroethene	mg/L	<0.00033	0.0010	07/03/19 06:21	
Vinyl chloride	mg/L	<0.00018	0.0010	07/03/19 06:21	
4-Bromofluorobenzene (S)	%	83	70-130	07/03/19 06:21	
Dibromofluoromethane (S)	%	98	70-130	07/03/19 06:21	
Toluene-d8 (S)	%	98	70-130	07/03/19 06:21	

METHOD BLANK: 1894398 Matrix: Solid
 Associated Lab Samples: 40190352001, 40190352002, 40190352003, 40190352004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	07/03/19 06:43	
1,2-Dichloroethane	mg/L	<0.0017	0.010	07/03/19 06:43	
2-Butanone (MEK)	mg/L	<0.030	0.20	07/03/19 06:43	
Benzene	mg/L	<0.0050	0.010	07/03/19 06:43	
Carbon tetrachloride	mg/L	<0.0050	0.010	07/03/19 06:43	
Chlorobenzene	mg/L	<0.0050	0.010	07/03/19 06:43	
Chloroform	mg/L	<0.025	0.050	07/03/19 06:43	
Tetrachloroethene	mg/L	<0.0050	0.010	07/03/19 06:43	
Trichloroethene	mg/L	<0.0033	0.010	07/03/19 06:43	
Vinyl chloride	mg/L	<0.0018	0.010	07/03/19 06:43	
4-Bromofluorobenzene (S)	%	83	70-130	07/03/19 06:43	
Dibromofluoromethane (S)	%	100	70-130	07/03/19 06:43	
Toluene-d8 (S)	%	100	70-130	07/03/19 06:43	

LABORATORY CONTROL SAMPLE: 1894728

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.049	98	73-150	
1,2-Dichloroethane	mg/L	0.05	0.049	98	75-140	
Benzene	mg/L	0.05	0.050	100	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1894728

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	0.05	0.051	103	70-130	
Chlorobenzene	mg/L	0.05	0.054	108	70-130	
Chloroform	mg/L	0.05	0.051	102	74-136	
Tetrachloroethene	mg/L	0.05	0.052	104	70-130	
Trichloroethene	mg/L	0.05	0.054	109	70-130	
Vinyl chloride	mg/L	0.05	0.044	88	51-120	
4-Bromofluorobenzene (S)	%			100	70-130	
Dibromofluoromethane (S)	%			97	70-130	
Toluene-d8 (S)	%			98	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1895760 1895761

Parameter	Units	40190233001		1895760		1895761		% Rec	% Rec	% Rec Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result							
1,1-Dichloroethene	mg/L	<0.0041	0.5	0.5	0.49	0.52	98	104	73-153	5	20		
1,2-Dichloroethane	mg/L	<0.0017	0.5	0.5	0.49	0.51	97	101	75-140	4	20		
Benzene	mg/L	<0.0050	0.5	0.5	0.54	0.55	108	109	70-130	1	20		
Carbon tetrachloride	mg/L	<0.0050	0.5	0.5	0.52	0.55	104	109	70-130	5	20		
Chlorobenzene	mg/L	<0.0050	0.5	0.5	0.52	0.57	105	114	70-130	8	20		
Chloroform	mg/L	<0.025	0.5	0.5	0.51	0.53	102	105	74-136	3	20		
Tetrachloroethene	mg/L	<0.0050	0.5	0.5	0.51	0.54	101	108	70-130	6	20		
Trichloroethene	mg/L	<0.0033	0.5	0.5	0.53	0.54	106	108	70-130	2	20		
Vinyl chloride	mg/L	<0.0018	0.5	0.5	0.44	0.46	88	91	41-129	4	20		
4-Bromofluorobenzene (S)	%						97	99	70-130				
Dibromofluoromethane (S)	%						99	98	70-130				
Toluene-d8 (S)	%						95	97	70-130				

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch: 326449 Analysis Method: EPA 8260
 QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
 Associated Lab Samples: 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010, 40190352011, 40190352012, 40190352013

METHOD BLANK: 1895705 Matrix: Water
 Associated Lab Samples: 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010, 40190352011, 40190352012, 40190352013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	07/05/19 08:35	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	07/05/19 08:35	
2-Butanone (MEK)	mg/L	<0.0030	0.020	07/05/19 08:35	
Benzene	mg/L	<0.00050	0.0010	07/05/19 08:35	
Carbon tetrachloride	mg/L	<0.00050	0.0010	07/05/19 08:35	
Chlorobenzene	mg/L	<0.00050	0.0010	07/05/19 08:35	
Chloroform	mg/L	<0.0025	0.0050	07/05/19 08:35	
Tetrachloroethene	mg/L	<0.00050	0.0010	07/05/19 08:35	
Trichloroethene	mg/L	<0.00033	0.0010	07/05/19 08:35	
Vinyl chloride	mg/L	<0.00018	0.0010	07/05/19 08:35	
4-Bromofluorobenzene (S)	%	93	70-130	07/05/19 08:35	
Dibromofluoromethane (S)	%	109	70-130	07/05/19 08:35	
Toluene-d8 (S)	%	104	70-130	07/05/19 08:35	

METHOD BLANK: 1894899 Matrix: Solid
 Associated Lab Samples: 40190352005, 40190352006, 40190352007, 40190352008, 40190352009, 40190352010, 40190352011, 40190352012, 40190352013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	07/05/19 08:54	
1,2-Dichloroethane	mg/L	<0.0017	0.010	07/05/19 08:54	
2-Butanone (MEK)	mg/L	<0.030	0.20	07/05/19 08:54	
Benzene	mg/L	<0.0050	0.010	07/05/19 08:54	
Carbon tetrachloride	mg/L	<0.0050	0.010	07/05/19 08:54	
Chlorobenzene	mg/L	<0.0050	0.010	07/05/19 08:54	
Chloroform	mg/L	<0.025	0.050	07/05/19 08:54	
Tetrachloroethene	mg/L	<0.0050	0.010	07/05/19 08:54	
Trichloroethene	mg/L	<0.0033	0.010	07/05/19 08:54	
Vinyl chloride	mg/L	<0.0018	0.010	07/05/19 08:54	
4-Bromofluorobenzene (S)	%	95	70-130	07/05/19 08:54	
Dibromofluoromethane (S)	%	108	70-130	07/05/19 08:54	
Toluene-d8 (S)	%	105	70-130	07/05/19 08:54	

LABORATORY CONTROL SAMPLE: 1895706

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.059	119	73-150	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1895706

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	mg/L	0.05	0.047	95	75-140	
Benzene	mg/L	0.05	0.052	105	70-130	
Carbon tetrachloride	mg/L	0.05	0.049	98	70-130	
Chlorobenzene	mg/L	0.05	0.049	98	70-130	
Chloroform	mg/L	0.05	0.050	99	74-136	
Tetrachloroethene	mg/L	0.05	0.051	102	70-130	
Trichloroethene	mg/L	0.05	0.052	105	70-130	
Vinyl chloride	mg/L	0.05	0.056	112	51-120	
4-Bromofluorobenzene (S)	%			103	70-130	
Dibromofluoromethane (S)	%			107	70-130	
Toluene-d8 (S)	%			107	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1896681 1896682

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40190352005 Result	Spike Conc.	Spike Conc.	Result						
1,1-Dichloroethene	mg/L	<0.0041	0.5	0.5	0.62	0.63	124	126	73-153	2	20
1,2-Dichloroethane	mg/L	<0.0017	0.5	0.5	0.52	0.53	103	106	75-140	3	20
Benzene	mg/L	<0.0050	0.5	0.5	0.56	0.56	112	112	70-130	0	20
Carbon tetrachloride	mg/L	<0.0050	0.5	0.5	0.50	0.51	99	102	70-130	2	20
Chlorobenzene	mg/L	<0.0050	0.5	0.5	0.52	0.49	104	98	70-130	7	20
Chloroform	mg/L	<0.025	0.5	0.5	0.54	0.55	109	109	74-136	0	20
Tetrachloroethene	mg/L	<0.0050	0.5	0.5	0.55	0.52	110	104	70-130	6	20
Trichloroethene	mg/L	<0.0033	0.5	0.5	0.53	0.52	107	104	70-130	2	20
Vinyl chloride	mg/L	<0.0018	0.5	0.5	0.56	0.56	112	113	41-129	1	20
4-Bromofluorobenzene (S)	%						105	102	70-130		
Dibromofluoromethane (S)	%						111	115	70-130		
Toluene-d8 (S)	%						109	106	70-130		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

QC Batch: 326826 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40190352014, 40190352015, 40190352016, 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022

METHOD BLANK: 1897749 Matrix: Water
Associated Lab Samples: 40190352014, 40190352015, 40190352016, 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	07/09/19 07:21	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	07/09/19 07:21	
2-Butanone (MEK)	mg/L	<0.0030	0.020	07/09/19 07:21	
Benzene	mg/L	<0.00050	0.0010	07/09/19 07:21	
Carbon tetrachloride	mg/L	<0.00050	0.0010	07/09/19 07:21	
Chlorobenzene	mg/L	<0.00050	0.0010	07/09/19 07:21	
Chloroform	mg/L	<0.0025	0.0050	07/09/19 07:21	
Tetrachloroethene	mg/L	<0.00050	0.0010	07/09/19 07:21	
Trichloroethene	mg/L	<0.00033	0.0010	07/09/19 07:21	
Vinyl chloride	mg/L	<0.00018	0.0010	07/09/19 07:21	
4-Bromofluorobenzene (S)	%	93	70-130	07/09/19 07:21	
Dibromofluoromethane (S)	%	100	70-130	07/09/19 07:21	
Toluene-d8 (S)	%	99	70-130	07/09/19 07:21	

METHOD BLANK: 1897447 Matrix: Solid
Associated Lab Samples: 40190352014, 40190352015, 40190352016, 40190352017, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.010	07/09/19 13:42	
1,2-Dichloroethane	mg/L	<0.0017	0.010	07/09/19 13:42	
2-Butanone (MEK)	mg/L	<0.030	0.20	07/09/19 13:42	
Benzene	mg/L	<0.0050	0.010	07/09/19 13:42	
Carbon tetrachloride	mg/L	<0.0050	0.010	07/09/19 13:42	
Chlorobenzene	mg/L	<0.0050	0.010	07/09/19 13:42	
Chloroform	mg/L	<0.025	0.050	07/09/19 13:42	
Tetrachloroethene	mg/L	<0.0050	0.010	07/09/19 13:42	
Trichloroethene	mg/L	<0.0033	0.010	07/09/19 13:42	
Vinyl chloride	mg/L	<0.0018	0.010	07/09/19 13:42	
4-Bromofluorobenzene (S)	%	94	70-130	07/09/19 13:42	
Dibromofluoromethane (S)	%	92	70-130	07/09/19 13:42	
Toluene-d8 (S)	%	98	70-130	07/09/19 13:42	

LABORATORY CONTROL SAMPLE: 1897750

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.053	105	73-150	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1897750

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	mg/L	0.05	0.050	101	75-140	
Benzene	mg/L	0.05	0.053	106	70-130	
Carbon tetrachloride	mg/L	0.05	0.055	111	70-130	
Chlorobenzene	mg/L	0.05	0.048	97	70-130	
Chloroform	mg/L	0.05	0.052	105	74-136	
Tetrachloroethene	mg/L	0.05	0.051	101	70-130	
Trichloroethene	mg/L	0.05	0.052	104	70-130	
Vinyl chloride	mg/L	0.05	0.049	99	51-120	
4-Bromofluorobenzene (S)	%			101	70-130	
Dibromofluoromethane (S)	%			90	70-130	
Toluene-d8 (S)	%			99	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1897986 1897987

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40190352015 Result	Spike Conc.	Spike Conc.	Result						
1,1-Dichloroethene	mg/L	<0.0041	0.5	0.5	0.52	0.54	104	109	73-153	5	20
1,2-Dichloroethane	mg/L	<0.0017	0.5	0.5	0.51	0.53	101	106	75-140	4	20
Benzene	mg/L	<0.0050	0.5	0.5	0.52	0.54	104	109	70-130	4	20
Carbon tetrachloride	mg/L	<0.0050	0.5	0.5	0.56	0.59	111	119	70-130	6	20
Chlorobenzene	mg/L	<0.0050	0.5	0.5	0.50	0.51	100	103	70-130	3	20
Chloroform	mg/L	<0.025	0.5	0.5	0.53	0.52	107	105	74-136	2	20
Tetrachloroethene	mg/L	<0.0050	0.5	0.5	0.50	0.53	100	105	70-130	5	20
Trichloroethene	mg/L	<0.0033	0.5	0.5	0.50	0.52	101	103	70-130	2	20
Vinyl chloride	mg/L	<0.0018	0.5	0.5	0.52	0.51	105	102	41-129	2	20
4-Bromofluorobenzene (S)	%						106	104	70-130		
Dibromofluoromethane (S)	%						100	96	70-130		
Toluene-d8 (S)	%						99	100	70-130		

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

QC Batch: 327013 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV TCLP
Associated Lab Samples: 40190352023

METHOD BLANK: 1898705 Matrix: Water
Associated Lab Samples: 40190352023

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	07/10/19 10:21	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	07/10/19 10:21	
2-Butanone (MEK)	mg/L	<0.0030	0.020	07/10/19 10:21	
Benzene	mg/L	<0.00050	0.0010	07/10/19 10:21	
Carbon tetrachloride	mg/L	<0.00050	0.0010	07/10/19 10:21	
Chlorobenzene	mg/L	<0.00050	0.0010	07/10/19 10:21	
Chloroform	mg/L	<0.0025	0.0050	07/10/19 10:21	
Tetrachloroethene	mg/L	<0.00050	0.0010	07/10/19 10:21	
Trichloroethene	mg/L	<0.00033	0.0010	07/10/19 10:21	
Vinyl chloride	mg/L	<0.00018	0.0010	07/10/19 10:21	
4-Bromofluorobenzene (S)	%	89	70-130	07/10/19 10:21	
Dibromofluoromethane (S)	%	92	70-130	07/10/19 10:21	
Toluene-d8 (S)	%	98	70-130	07/10/19 10:21	

METHOD BLANK: 1897899 Matrix: Solid
Associated Lab Samples: 40190352023

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1-Dichloroethene	mg/L	<0.00041	0.0010	07/10/19 11:27	
1,2-Dichloroethane	mg/L	<0.00017	0.0010	07/10/19 11:27	
2-Butanone (MEK)	mg/L	<0.0030	0.020	07/10/19 11:27	
Benzene	mg/L	<0.00050	0.0010	07/10/19 11:27	
Carbon tetrachloride	mg/L	<0.00050	0.0010	07/10/19 11:27	
Chlorobenzene	mg/L	<0.00050	0.0010	07/10/19 11:27	
Chloroform	mg/L	<0.0025	0.0050	07/10/19 11:27	
Tetrachloroethene	mg/L	<0.00050	0.0010	07/10/19 11:27	
Trichloroethene	mg/L	<0.00033	0.0010	07/10/19 11:27	
Vinyl chloride	mg/L	<0.00018	0.0010	07/10/19 11:27	
4-Bromofluorobenzene (S)	%	87	70-130	07/10/19 11:27	
Dibromofluoromethane (S)	%	97	70-130	07/10/19 11:27	
Toluene-d8 (S)	%	97	70-130	07/10/19 11:27	

LABORATORY CONTROL SAMPLE: 1898706

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	0.05	0.044	88	73-150	
1,2-Dichloroethane	mg/L	0.05	0.047	94	75-140	
Benzene	mg/L	0.05	0.048	96	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

LABORATORY CONTROL SAMPLE: 1898706

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Carbon tetrachloride	mg/L	0.05	0.049	98	70-130	
Chlorobenzene	mg/L	0.05	0.053	106	70-130	
Chloroform	mg/L	0.05	0.049	97	74-136	
Tetrachloroethene	mg/L	0.05	0.053	106	70-130	
Trichloroethene	mg/L	0.05	0.051	103	70-130	
Vinyl chloride	mg/L	0.05	0.040	79	51-120	
4-Bromofluorobenzene (S)	%			100	70-130	
Dibromofluoromethane (S)	%			94	70-130	
Toluene-d8 (S)	%			95	70-130	

MATRIX SPIKE SAMPLE: 1898882

Parameter	Units	40190596001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	<10.0 ug/L	5	4.5	91	73-153	
1,2-Dichloroethane	mg/L	<10.0 ug/L	5	4.6	93	75-140	
Benzene	mg/L	<10.0 ug/L	5	5.2	103	70-130	
Carbon tetrachloride	mg/L	<10.0 ug/L	5	5.0	100	70-130	
Chlorobenzene	mg/L	<10.0 ug/L	5	5.4	108	70-130	
Chloroform	mg/L	<50.0 ug/L	5	5.1	101	74-136	
Tetrachloroethene	mg/L	<10.0 ug/L	5	5.1	103	70-130	
Trichloroethene	mg/L	<10.0 ug/L	5	5.2	104	70-130	
Vinyl chloride	mg/L	<10.0 ug/L	5	4.0	81	41-129	
4-Bromofluorobenzene (S)	%				99	70-130	
Dibromofluoromethane (S)	%				94	70-130	
Toluene-d8 (S)	%				92	70-130	

MATRIX SPIKE SAMPLE: 1898883

Parameter	Units	40190537001 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	mg/L	<0.0041	0.5	0.45	90	73-153	
1,2-Dichloroethane	mg/L	<0.0017	0.5	0.46	92	75-140	
Benzene	mg/L	<0.0050	0.5	0.49	98	70-130	
Carbon tetrachloride	mg/L	<0.0050	0.5	0.49	97	70-130	
Chlorobenzene	mg/L	<0.0050	0.5	0.53	106	70-130	
Chloroform	mg/L	<0.025	0.5	0.48	96	74-136	
Tetrachloroethene	mg/L	<0.0050	0.5	0.51	101	70-130	
Trichloroethene	mg/L	<0.0033	0.5	0.50	101	70-130	
Vinyl chloride	mg/L	<0.0018	0.5	0.40	80	41-129	
4-Bromofluorobenzene (S)	%				97	70-130	
Dibromofluoromethane (S)	%				93	70-130	
Toluene-d8 (S)	%				92	70-130	

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Parameter	Units	MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1898884		1898885		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40190352023 Result	MS Spike Conc.	MSD Spike Conc.									
1,1-Dichloroethene	mg/L	<0.0041	0.5	0.5	0.45	0.46	90	92	73-153	2	20		
1,2-Dichloroethane	mg/L	<0.0017	0.5	0.5	0.45	0.48	90	97	75-140	7	20		
Benzene	mg/L	<0.0050	0.5	0.5	0.48	0.51	97	102	70-130	5	20		
Carbon tetrachloride	mg/L	<0.0050	0.5	0.5	0.49	0.51	98	102	70-130	4	20		
Chlorobenzene	mg/L	<0.0050	0.5	0.5	0.53	0.53	107	105	70-130	1	20		
Chloroform	mg/L	<0.025	0.5	0.5	0.49	0.50	98	100	74-136	2	20		
Tetrachloroethene	mg/L	<0.0050	0.5	0.5	0.53	0.52	105	104	70-130	2	20		
Trichloroethene	mg/L	<0.0033	0.5	0.5	0.52	0.54	104	107	70-130	3	20		
Vinyl chloride	mg/L	<0.0018	0.5	0.5	0.40	0.40	80	81	41-129	1	20		
4-Bromofluorobenzene (S)	%						100	98	70-130				
Dibromofluoromethane (S)	%						95	98	70-130				
Toluene-d8 (S)	%						95	91	70-130				

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch:	326679	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
Associated Lab Samples:	40190352009, 40190352010, 40190352011, 40190352012, 40190352013, 40190352014, 40190352015, 40190352016, 40190352018, 40190352019, 40190352020, 40190352021, 40190352022, 40190352023		

SAMPLE DUPLICATE: 1897099

Parameter	Units	40190352014 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.2	18.8	2	10	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch: 326683

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40190352017

SAMPLE DUPLICATE: 1897268

Parameter	Units	40190352017 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	25.0	25.5	2	10	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

QC Batch: 326930

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Associated Lab Samples: 40190352001, 40190352002, 40190352003, 40190352004, 40190352005, 40190352006, 40190352007, 40190352008

SAMPLE DUPLICATE: 1898259

Parameter	Units	40190289002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	14.4	15.2	6	10	

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

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

LOD - Limit of Detection adjusted for dilution factor, percent moisture, initial weight and final volume.

LOQ - Limit of Quantitation adjusted for dilution factor, percent moisture, initial weight and final volume.

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

LABORATORIES

PASI-G Pace Analytical Services - Green Bay

ANALYTE QUALIFIERS

L1 Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results may be biased low.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

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

S4 Surrogate recovery not evaluated against control limits due to sample dilution.

W Non-detect results are reported on a wet weight basis.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL

Pace Project No.: 40190352

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40190352001	CR-15	EPA 5035/5030B	326357	EPA 8260	326363
40190352002	CR-20	EPA 5035/5030B	326354	EPA 8260	326356
40190352003	CR-25	EPA 5035/5030B	326354	EPA 8260	326356
40190352004	FR-15	EPA 5035/5030B	326354	EPA 8260	326356
40190352005	FR-20	EPA 5035/5030B	326354	EPA 8260	326356
40190352006	EX 31BR-15	EPA 5035/5030B	326354	EPA 8260	326356
40190352007	EX 31BR-19	EPA 5035/5030B	326354	EPA 8260	326356
40190352008	EX 32BR-20	EPA 5035/5030B	326354	EPA 8260	326356
40190352009	EX 33BR-20	EPA 5035/5030B	326354	EPA 8260	326356
40190352010	EX 33BR-24	EPA 5035/5030B	326354	EPA 8260	326356
40190352011	EX 34BR-20	EPA 5035/5030B	326357	EPA 8260	326363
40190352012	EX-51-R 5'	EPA 5035/5030B	326357	EPA 8260	326363
40190352013	EX-51-R 10'	EPA 5035/5030B	326357	EPA 8260	326363
40190352014	EX-51-R 15'	EPA 5035/5030B	326357	EPA 8260	326363
40190352015	EX-51-R 20'	EPA 5035/5030B	326357	EPA 8260	326363
40190352016	EX-52-R 5'	EPA 5035/5030B	326357	EPA 8260	326363
40190352017	EX-52-R 10'	EPA 5035/5030B	326357	EPA 8260	326363
40190352018	EX-52-R 15'	EPA 5035/5030B	326357	EPA 8260	326363
40190352019	EX-52-R 20'	EPA 5035/5030B	326357	EPA 8260	326363
40190352020	B-121 5'	EPA 5035/5030B	326357	EPA 8260	326363
40190352021	B-121 10'	EPA 5035/5030B	326357	EPA 8260	326363
40190352022	B-121 15'	EPA 5035/5030B	326357	EPA 8260	326363
40190352023	B-121 20'	EPA 5035/5030B	326357	EPA 8260	326363
40190352024	METH BLANK	EPA 5035/5030B	326357	EPA 8260	326363
40190352001	CR-15	EPA 8260	326282		
40190352002	CR-20	EPA 8260	326282		
40190352003	CR-25	EPA 8260	326282		
40190352004	FR-15	EPA 8260	326282		
40190352005	FR-20	EPA 8260	326449		
40190352006	EX 31BR-15	EPA 8260	326449		
40190352007	EX 31BR-19	EPA 8260	326449		
40190352008	EX 32BR-20	EPA 8260	326449		
40190352009	EX 33BR-20	EPA 8260	326449		
40190352010	EX 33BR-24	EPA 8260	326449		
40190352011	EX 34BR-20	EPA 8260	326449		
40190352012	EX-51-R 5'	EPA 8260	326449		
40190352013	EX-51-R 10'	EPA 8260	326449		
40190352014	EX-51-R 15'	EPA 8260	326826		
40190352015	EX-51-R 20'	EPA 8260	326826		
40190352016	EX-52-R 5'	EPA 8260	326826		
40190352017	EX-52-R 10'	EPA 8260	326826		
40190352018	EX-52-R 15'	EPA 8260	326826		
40190352019	EX-52-R 20'	EPA 8260	326826		
40190352020	B-121 5'	EPA 8260	326826		
40190352021	B-121 10'	EPA 8260	326826		
40190352022	B-121 15'	EPA 8260	326826		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 16-1304 BAY TOWEL
Pace Project No.: 40190352

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40190352023	B-121 20'	EPA 8260	327013		
40190352001	CR-15	ASTM D2974-87	326930		
40190352002	CR-20	ASTM D2974-87	326930		
40190352003	CR-25	ASTM D2974-87	326930		
40190352004	FR-15	ASTM D2974-87	326930		
40190352005	FR-20	ASTM D2974-87	326930		
40190352006	EX 31BR-15	ASTM D2974-87	326930		
40190352007	EX 31BR-19	ASTM D2974-87	326930		
40190352008	EX 32BR-20	ASTM D2974-87	326930		
40190352009	EX 33BR-20	ASTM D2974-87	326679		
40190352010	EX 33BR-24	ASTM D2974-87	326679		
40190352011	EX 34BR-20	ASTM D2974-87	326679		
40190352012	EX-51-R 5'	ASTM D2974-87	326679		
40190352013	EX-51-R 10'	ASTM D2974-87	326679		
40190352014	EX-51-R 15'	ASTM D2974-87	326679		
40190352015	EX-51-R 20'	ASTM D2974-87	326679		
40190352016	EX-52-R 5'	ASTM D2974-87	326679		
40190352017	EX-52-R 10'	ASTM D2974-87	326683		
40190352018	EX-52-R 15'	ASTM D2974-87	326679		
40190352019	EX-52-R 20'	ASTM D2974-87	326679		
40190352020	B-121 5'	ASTM D2974-87	326679		
40190352021	B-121 10'	ASTM D2974-87	326679		
40190352022	B-121 15'	ASTM D2974-87	326679		
40190352023	B-121 20'	ASTM D2974-87	326679		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: FHR - Graham
 Branch/Location: Sheboygan
 Project Contact: Dillon Plannan
 Phone: (920) 453-0700
 Project Number: 16-1304
 Project Name: Bay Tower / Wisconsin
 Project State: Wisconsin
 Sampled By (Print): Dillon Plannan
 Sampled By (Sign): [Signature]
 PO #: _____
 Regulatory Program: _____



CHAIN OF CUSTODY

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

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

Y/N	Pick Letter	Analyses Requested
N	F	VOC
N	A	TCLP VOC

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
001	CR-15	6/28/14	1000	S
002	CR-20		1010	
003	CR-25		1020	
004	FR-15		1100	
005	FR-20		1105	
006	EX 31BR-15		955	
007	EX 31BR-19		1000	
008	EX 32BR-20		1035	
009	EX 33BR-20		930	
010	EX 33BR-24		940	
011	EX 34BR-20		1135	
012	EX-51-R 51		1155	
013	EX-51-R 101		1200	

Transmit Prelim Rush Results by (complete what you want):
 Email #1: _____
 Email #2: _____
 Telephone: _____
 Fax: _____

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

Relinquished By: [Signature] Date/Time: 6-28-14 1400
 Received By: Dora Vergees Date/Time: 6/28/14 1400

Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____
 Received By: _____ Date/Time: _____

Quote #: _____
 Mail To Contact: email
 Mail To Company: Dillon Plannan
 Mail To Address: Dillon Plannan@fhr-graham.com

Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____

CLIENT COMMENTS: _____
 LAB COMMENTS (Lab Use Only): SU
 Profile # _____

Receipt Temp = 20.7 °C
 Sample Receipt pH: _____
 Cooler Custody Seal Present (Not Present) Intact / Not Intact

(Please Print Clearly)

Company Name: Feltz - Graham
 Branch/Location: Sheboygan
 Project Contact: Dillon Plamann
 Phone: (920) 453-0700
 Project Number: 16-1304
 Project Name: Reg Tower 1
 Project State: WI-DeaSM
 Sampled By (Print): Dillon Plamann
 Sampled By (Sign): [Signature]
 PO #:



CHAIN OF CUSTODY

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

Regulatory Program:

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

PAGE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	

C14	EX-51-R 151	6/28/14	1205	S
C15	EX-51-R 201		1210	
C16	EX-52-R 51		1215	
C17	EX-52-R 101		1220	
C18	EX-52-R 151		1225	
C19	EX-52-R 201		1230	
C20	B-121 51		1246	
C21	B-121 101		1245	
C22	B-121 151		1250	
C23	B-121 201		1255	
C24	Meth. Blank			

Analyses Requested

Y/N	Pick Label								
N	F	VOC	X						
N	A	TCLP VOC	X						

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

Page 2 of 2
 4019 0352

Quote #:
 Mail To Contact: Emel
 Mail To Company: Dillon Plamann
 Mail To Address: DPlamann@Feltz-Graham.com

Invoice To Contact:
 Invoice To Company:
 Invoice To Address:

Invoice To Phone:
 CLIENT COMMENTS
 LAB COMMENTS (Lab Use Only)
 Profile #

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge)
 Date Needed:
 Relinquished By: [Signature] Date/Time: 6-28-14 1400 Received By: Dese Vargas Pace Date/Time: 6/28/14 1400
 Relinquished By: Date/Time: Received By: Date/Time:
 Relinquished By: Date/Time: Received By: Date/Time:
 Relinquished By: Date/Time: Received By: Date/Time:
 Samples on HOLD are subject to special pricing and release of liability


FACE Project No. 40190352
 Receipt Temp = 18.7 °C
 Sample Receipt pH OK / Adjusted
 Cooler Custody Seal Present / Not Present Intact / Not Intact

Client Name: Fehr Graham

Sample Preservation Receipt Form
Project #: 40190352


Pace Analytical Services, LLC
1241 Bellevue Street, Suite 200
Green Bay, WI 54302

Pace Lab #	Glass						Plastic						Vials				Jars		General		VOA Vials (>6mm) *						Volume (ml)							
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3B	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC	GN		H2SO4 pH ≤	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤	pH after adjusted		
091																																		2.5/5/10
092																																		2.5/5/10
093																																		2.5/5/10
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 1241 Bellevue Street, Green Bay, WI 54302	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 25Apr2018
	Document No.: F-GB-C-031-Rev.07	Issuing Authority: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Client Name: Fehr Graham
Project #: _____

WO# : 40190352

 40190352

Courier: CS Logistics Fed Ex Speedee UPS Waltco
 Client Pace Other: _____

Tracking #: _____

Custody Seal on Cooler/Box Present: yes no **Seals intact:** yes no
Custody Seal on Samples Present: yes no **Seals intact:** yes no
Packing Material: Bubble Wrap Bubble Bags None Other _____
Thermometer Used SR - N/A **Type of Ice:** Wet Blue Dry None Samples on ice, cooling process has begun
Cooler Temperature Uncorr: ROX /Corr: _____
Temp Blank Present: yes no **Biological Tissue is Frozen:** yes no

Person examining contents:
 Date: 06/25/19
 Initials: MSC

Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C.

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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	2. <u>Invoice</u> <u>MSC 06/25/19</u>
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time: _____
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): _____		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments

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

Project Manager Review: OK **Date:** 7-1-19

Page 3 of 3
 #1-1-19

