



Sent via Email Caroline.rice@wisconsin.gov

Caroline Rice
Hydrogeologist
Wisconsin Department of Natural Resources
Fitchburg, WI 53711
3911 Fish Hatchery Rd
Fitchburg, WI 53711

SOIL SAMPLING RESULTS
TRACE-MITCHELL REAL ESTATE LLC
RETAIL WHOLESALE STORE
1305 N. JOHNS STREET
DODGEVILLE, IOWA COUNTY, WI 53533
BRRTS 02-25-587099

Dear Ms. Rice:

We received the analytical results for the soil sampling that was completed on April 23, 2021, from three borings at the subject property. This transmittal is following the sample results notification required under Wisconsin Administrative Code Chapter NR 716.14(2). The laboratory analytical results are summarized in **Table 1**, the boring locations are illustrated in **Figure 1**, and the laboratory report is provided as **Attachment A**. A discussion of these results will be included in an upcoming Site Investigation Report.

Please let us know if you have any questions or if you would like us to upload a copy of this submittal to the WDNR document portal.

Yours sincerely,


Richard Mazurkiewicz
Managing Consultant
D 262 901 3502
rmazurkiewicz@ramboll.com


Jeanne M. Tarvin, PG, CPG
Managing Principal
D 262 901 0085
jtarkin@ramboll.com

April 30, 2021

Ramboll
234 West Florida St., 5th Floor
Milwaukee, WI 53204
USA

Phone: 414-837-3607
Fax: 414-837-3608
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Ref. 1690020998

Attachments:

C: Marla Mitchell, Trace-Mitchell Real Estate LLC

Table

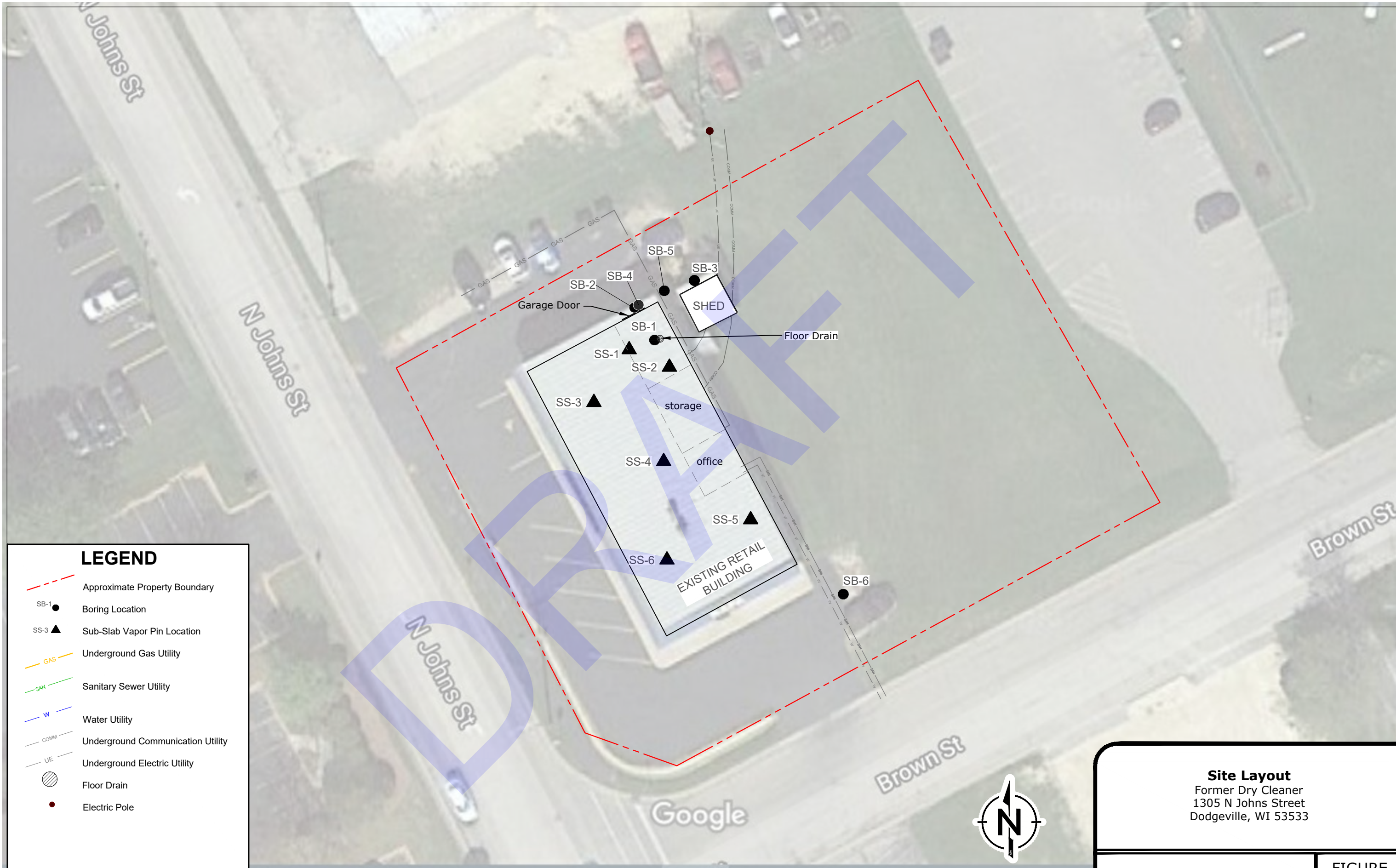
Table 1
Soil Analytical Results
Former Dry Cleaner
1305 N Johns Street
Dodgeville, Wisconsin
Ramboll Project 1690018043

Parameters	Soil RCL			SB-1 (1-2)	SB-2 (0.5-1.5)	SB-3 (2-3)	SB-4 (1-2)	SB-4 (17-18)	SB-5 (1-2)	SB-5 (12-13)	SB-6 (1-2)	SB-6 (4-5)
	Non-Industrial Direct Contact	Industrial Direct Contact	Groundwater Pathway	07/07/2020	07/07/2020	07/07/2020	04/23/2021	04/23/2021	04/23/2021	04/23/2021	04/23/2021	04/23/2021
PID I.U.				3.0	1.5	0.0	0.2	0.2	0.1	0.1	0.2	0.2
VOCs (µg/kg)												
Dichlorodifluoromethane	126,000	530,000	3,086.3	647	<25.0	<25.0	<31.4	<60.7	<32.8	<49.5	<34.5	<34.3
Ethylbenzene	8,020	35,400	1,570	62.2 ^J	<25.0	<25.0	<17.4	<33.6	<18.1	<27.4	<19.1	<19.0
Styrene	867,000	867,000	220	131	<25.0	<25.0	<18.7	<36.1	<19.5	<29.4	<20.5	<20.4
Methylene Chloride				<26.3	<26.3	<26.3	<20.3	<39.2	38.0 ^J *	<32.0	<22.3	<22.2

Notes:

Only detected parameters are displayed in the above table.
VOCs = Volatile Organic Compounds
Sample depth (in feet below grade) shown in parentheses.
PID = Photoionization Detector.
IU = Instrument Units, equivalent to parts per million based on bulb intensity and machine calibration.
RCL = Residual Contaminant Level
µg/kg = micrograms per kilogram
* = Common laboratory contaminant, not considered a chemical of concern at the Site.
^J = Laboratory flag indicating that results reported between the Method Detection Limit and Limit of Quantitation (LOQ), which is a result that is less certain than results at or above the LOQ.
Soil RCLs established by the WDNR RR program using the EPA's RSL web-calculator with WAC NR 720 default parameters (WDNR PUB-RR-890, June 2014 - updated RCL spreadsheet, December 2018).

Figure



LEGEND

- - - Approximate Property Boundary
- SB-1 ● Boring Location
- SS-3 ▲ Sub-Slab Vapor Pin Location
- GAS — Underground Gas Utility
- SAN — Sanitary Sewer Utility
- W — Water Utility
- COMM — Underground Communication Utility
- UE — Underground Electric Utility
- ⊗ Floor Drain
- Electric Pole

Site Layout
Former Dry Cleaner
1305 N Johns Street
Dodgeville, WI 53533

RAMBOLL

FIGURE 1

DRAFTED BY: rpm DATE: 04/29/2021



Attachment A

April 28, 2021

Richard Mazurkiewicz
Ramboll
234 W. Florida Street
Fifth Floor
Milwaukee, WI 53204

RE: Project: 1690020998 MTRC
Pace Project No.: 40225737

Dear Richard Mazurkiewicz:

Enclosed are the analytical results for sample(s) received by the laboratory on April 24, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Green Bay

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

Sincerely,



Steven Mleczko
steve.mleczko@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Staci Goetz, Ramboll
David L. Markelz, Ramboll
Erin Veder, Ramboll



REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,
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CERTIFICATIONS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Pace Analytical Services Green Bay

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: 1690020998 MTRC

Pace Project No.: 40225737

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40225737001	SB-4 (1-2)	Solid	04/23/21 13:10	04/24/21 09:05
40225737002	SB-4 (17-18)	Solid	04/23/21 13:15	04/24/21 09:05
40225737003	SB-5 (1-2)	Solid	04/23/21 13:45	04/24/21 09:05
40225737004	SB-5 (12-13)	Solid	04/23/21 13:50	04/24/21 09:05
40225737005	SB-6 (1-2)	Solid	04/23/21 12:30	04/24/21 09:05
40225737006	SB-6 (4-5)	Solid	04/23/21 12:35	04/24/21 09:05

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SAMPLE ANALYTE COUNT

Project: 1690020998 MTRC

Pace Project No.: 40225737

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
40225737001	SB-4 (1-2)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G
40225737002	SB-4 (17-18)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G
40225737003	SB-5 (1-2)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G
40225737004	SB-5 (12-13)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G
40225737005	SB-6 (1-2)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G
40225737006	SB-6 (4-5)	EPA 8260	MDS	65	PASI-G
		ASTM D2974-87	MMX	1	PASI-G

PASI-G = Pace Analytical Services - Green Bay

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SUMMARY OF DETECTION

Project: 1690020998 MTRC

Pace Project No.: 40225737

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40225737001	SB-4 (1-2)					
ASTM D2974-87	Percent Moisture	18.7	%	0.10	04/24/21 13:45	
40225737002	SB-4 (17-18)					
ASTM D2974-87	Percent Moisture	40.7	%	0.10	04/24/21 13:45	
40225737003	SB-5 (1-2)					
EPA 8260	Methylene Chloride	38.0J	ug/kg	76.3	04/28/21 03:15	
ASTM D2974-87	Percent Moisture	19.1	%	0.10	04/24/21 13:45	
40225737004	SB-5 (12-13)					
ASTM D2974-87	Percent Moisture	32.3	%	0.10	04/24/21 13:45	
40225737005	SB-6 (1-2)					
ASTM D2974-87	Percent Moisture	21.2	%	0.10	04/24/21 13:45	
40225737006	SB-6 (4-5)					
ASTM D2974-87	Percent Moisture	8.0	%	0.10	04/24/21 13:45	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-4 (1-2) **Lab ID: 40225737001** Collected: 04/23/21 13:10 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<17.5	ug/kg	73.0	17.5	1	04/27/21 09:00	04/28/21 02:34	630-20-6	
1,1,1-Trichloroethane	<18.7	ug/kg	73.0	18.7	1	04/27/21 09:00	04/28/21 02:34	71-55-6	
1,1,2,2-Tetrachloroethane	<26.4	ug/kg	73.0	26.4	1	04/27/21 09:00	04/28/21 02:34	79-34-5	
1,1,2-Trichloroethane	<26.6	ug/kg	73.0	26.6	1	04/27/21 09:00	04/28/21 02:34	79-00-5	
1,1-Dichloroethane	<18.7	ug/kg	73.0	18.7	1	04/27/21 09:00	04/28/21 02:34	75-34-3	
1,1-Dichloroethene	<24.2	ug/kg	73.0	24.2	1	04/27/21 09:00	04/28/21 02:34	75-35-4	
1,1-Dichloropropene	<23.6	ug/kg	73.0	23.6	1	04/27/21 09:00	04/28/21 02:34	563-58-6	
1,2,3-Trichlorobenzene	<81.3	ug/kg	365	81.3	1	04/27/21 09:00	04/28/21 02:34	87-61-6	
1,2,3-Trichloropropane	<35.5	ug/kg	73.0	35.5	1	04/27/21 09:00	04/28/21 02:34	96-18-4	
1,2,4-Trichlorobenzene	<60.1	ug/kg	365	60.1	1	04/27/21 09:00	04/28/21 02:34	120-82-1	
1,2,4-Trimethylbenzene	<21.7	ug/kg	73.0	21.7	1	04/27/21 09:00	04/28/21 02:34	95-63-6	
1,2-Dibromo-3-chloropropane	<56.6	ug/kg	365	56.6	1	04/27/21 09:00	04/28/21 02:34	96-12-8	
1,2-Dibromoethane (EDB)	<20.0	ug/kg	73.0	20.0	1	04/27/21 09:00	04/28/21 02:34	106-93-4	
1,2-Dichlorobenzene	<22.6	ug/kg	73.0	22.6	1	04/27/21 09:00	04/28/21 02:34	95-50-1	
1,2-Dichloroethane	<16.8	ug/kg	73.0	16.8	1	04/27/21 09:00	04/28/21 02:34	107-06-2	
1,2-Dichloropropane	<17.4	ug/kg	73.0	17.4	1	04/27/21 09:00	04/28/21 02:34	78-87-5	
1,3,5-Trimethylbenzene	<23.5	ug/kg	73.0	23.5	1	04/27/21 09:00	04/28/21 02:34	108-67-8	
1,3-Dichlorobenzene	<20.0	ug/kg	73.0	20.0	1	04/27/21 09:00	04/28/21 02:34	541-73-1	
1,3-Dichloropropane	<15.9	ug/kg	73.0	15.9	1	04/27/21 09:00	04/28/21 02:34	142-28-9	
1,4-Dichlorobenzene	<20.0	ug/kg	73.0	20.0	1	04/27/21 09:00	04/28/21 02:34	106-46-7	
2,2-Dichloropropane	<19.7	ug/kg	73.0	19.7	1	04/27/21 09:00	04/28/21 02:34	594-20-7	
2-Chlorotoluene	<23.6	ug/kg	73.0	23.6	1	04/27/21 09:00	04/28/21 02:34	95-49-8	
4-Chlorotoluene	<27.7	ug/kg	73.0	27.7	1	04/27/21 09:00	04/28/21 02:34	106-43-4	
Benzene	<17.4	ug/kg	29.2	17.4	1	04/27/21 09:00	04/28/21 02:34	71-43-2	
Bromobenzene	<28.5	ug/kg	73.0	28.5	1	04/27/21 09:00	04/28/21 02:34	108-86-1	
Bromochloromethane	<20.0	ug/kg	73.0	20.0	1	04/27/21 09:00	04/28/21 02:34	74-97-5	
Bromodichloromethane	<17.4	ug/kg	73.0	17.4	1	04/27/21 09:00	04/28/21 02:34	75-27-4	
Bromoform	<321	ug/kg	365	321	1	04/27/21 09:00	04/28/21 02:34	75-25-2	
Bromomethane	<102	ug/kg	365	102	1	04/27/21 09:00	04/28/21 02:34	74-83-9	
Carbon tetrachloride	<16.1	ug/kg	73.0	16.1	1	04/27/21 09:00	04/28/21 02:34	56-23-5	
Chlorobenzene	<8.7	ug/kg	73.0	8.7	1	04/27/21 09:00	04/28/21 02:34	108-90-7	
Chloroethane	<30.8	ug/kg	365	30.8	1	04/27/21 09:00	04/28/21 02:34	75-00-3	
Chloroform	<52.3	ug/kg	365	52.3	1	04/27/21 09:00	04/28/21 02:34	67-66-3	
Chloromethane	<27.7	ug/kg	73.0	27.7	1	04/27/21 09:00	04/28/21 02:34	74-87-3	
Dibromochloromethane	<249	ug/kg	365	249	1	04/27/21 09:00	04/28/21 02:34	124-48-1	
Dibromomethane	<21.6	ug/kg	73.0	21.6	1	04/27/21 09:00	04/28/21 02:34	74-95-3	
Dichlorodifluoromethane	<31.4	ug/kg	73.0	31.4	1	04/27/21 09:00	04/28/21 02:34	75-71-8	
Diisopropyl ether	<18.1	ug/kg	73.0	18.1	1	04/27/21 09:00	04/28/21 02:34	108-20-3	
Ethylbenzene	<17.4	ug/kg	73.0	17.4	1	04/27/21 09:00	04/28/21 02:34	100-41-4	
Hexachloro-1,3-butadiene	<145	ug/kg	365	145	1	04/27/21 09:00	04/28/21 02:34	87-68-3	
Isopropylbenzene (Cumene)	<19.7	ug/kg	73.0	19.7	1	04/27/21 09:00	04/28/21 02:34	98-82-8	
Methyl-tert-butyl ether	<21.5	ug/kg	73.0	21.5	1	04/27/21 09:00	04/28/21 02:34	1634-04-4	
Methylene Chloride	<20.3	ug/kg	73.0	20.3	1	04/27/21 09:00	04/28/21 02:34	75-09-2	
Naphthalene	<22.8	ug/kg	365	22.8	1	04/27/21 09:00	04/28/21 02:34	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-4 (1-2) **Lab ID: 40225737001** Collected: 04/23/21 13:10 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<18.7	ug/kg	73.0	18.7	1	04/27/21 09:00	04/28/21 02:34	100-42-5	
Tetrachloroethene	<28.3	ug/kg	73.0	28.3	1	04/27/21 09:00	04/28/21 02:34	127-18-4	
Toluene	<18.4	ug/kg	73.0	18.4	1	04/27/21 09:00	04/28/21 02:34	108-88-3	
Trichloroethene	<27.3	ug/kg	73.0	27.3	1	04/27/21 09:00	04/28/21 02:34	79-01-6	
Trichlorofluoromethane	<21.2	ug/kg	73.0	21.2	1	04/27/21 09:00	04/28/21 02:34	75-69-4	
Vinyl chloride	<14.7	ug/kg	73.0	14.7	1	04/27/21 09:00	04/28/21 02:34	75-01-4	
Xylene (Total)	<52.7	ug/kg	219	52.7	1	04/27/21 09:00	04/28/21 02:34	1330-20-7	
cis-1,2-Dichloroethene	<15.6	ug/kg	73.0	15.6	1	04/27/21 09:00	04/28/21 02:34	156-59-2	
cis-1,3-Dichloropropene	<48.2	ug/kg	365	48.2	1	04/27/21 09:00	04/28/21 02:34	10061-01-5	
m&p-Xylene	<30.8	ug/kg	146	30.8	1	04/27/21 09:00	04/28/21 02:34	179601-23-1	
n-Butylbenzene	<33.4	ug/kg	73.0	33.4	1	04/27/21 09:00	04/28/21 02:34	104-51-8	
n-Propylbenzene	<17.5	ug/kg	73.0	17.5	1	04/27/21 09:00	04/28/21 02:34	103-65-1	
o-Xylene	<21.9	ug/kg	73.0	21.9	1	04/27/21 09:00	04/28/21 02:34	95-47-6	
p-Isopropyltoluene	<22.2	ug/kg	73.0	22.2	1	04/27/21 09:00	04/28/21 02:34	99-87-6	
sec-Butylbenzene	<17.8	ug/kg	73.0	17.8	1	04/27/21 09:00	04/28/21 02:34	135-98-8	
tert-Butylbenzene	<22.9	ug/kg	73.0	22.9	1	04/27/21 09:00	04/28/21 02:34	98-06-6	
trans-1,2-Dichloroethene	<15.8	ug/kg	73.0	15.8	1	04/27/21 09:00	04/28/21 02:34	156-60-5	
trans-1,3-Dichloropropene	<209	ug/kg	365	209	1	04/27/21 09:00	04/28/21 02:34	10061-02-6	
Surrogates									
Toluene-d8 (S)	112	%	67-159		1	04/27/21 09:00	04/28/21 02:34	2037-26-5	
4-Bromofluorobenzene (S)	98	%	66-153		1	04/27/21 09:00	04/28/21 02:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	106	%	82-158		1	04/27/21 09:00	04/28/21 02:34	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	18.7	%	0.10	0.10	1		04/24/21 13:45		

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-4 (17-18) **Lab ID: 40225737002** Collected: 04/23/21 13:15 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<33.9	ug/kg	141	33.9	1	04/27/21 09:00	04/28/21 02:55	630-20-6	
1,1,1-Trichloroethane	<36.1	ug/kg	141	36.1	1	04/27/21 09:00	04/28/21 02:55	71-55-6	
1,1,2,2-Tetrachloroethane	<51.1	ug/kg	141	51.1	1	04/27/21 09:00	04/28/21 02:55	79-34-5	
1,1,2-Trichloroethane	<51.4	ug/kg	141	51.4	1	04/27/21 09:00	04/28/21 02:55	79-00-5	
1,1-Dichloroethane	<36.1	ug/kg	141	36.1	1	04/27/21 09:00	04/28/21 02:55	75-34-3	
1,1-Dichloroethene	<46.9	ug/kg	141	46.9	1	04/27/21 09:00	04/28/21 02:55	75-35-4	
1,1-Dichloropropene	<45.7	ug/kg	141	45.7	1	04/27/21 09:00	04/28/21 02:55	563-58-6	
1,2,3-Trichlorobenzene	<157	ug/kg	706	157	1	04/27/21 09:00	04/28/21 02:55	87-61-6	
1,2,3-Trichloropropane	<68.6	ug/kg	141	68.6	1	04/27/21 09:00	04/28/21 02:55	96-18-4	
1,2,4-Trichlorobenzene	<116	ug/kg	706	116	1	04/27/21 09:00	04/28/21 02:55	120-82-1	
1,2,4-Trimethylbenzene	<42.1	ug/kg	141	42.1	1	04/27/21 09:00	04/28/21 02:55	95-63-6	
1,2-Dibromo-3-chloropropane	<110	ug/kg	706	110	1	04/27/21 09:00	04/28/21 02:55	96-12-8	
1,2-Dibromoethane (EDB)	<38.7	ug/kg	141	38.7	1	04/27/21 09:00	04/28/21 02:55	106-93-4	
1,2-Dichlorobenzene	<43.7	ug/kg	141	43.7	1	04/27/21 09:00	04/28/21 02:55	95-50-1	
1,2-Dichloroethane	<32.5	ug/kg	141	32.5	1	04/27/21 09:00	04/28/21 02:55	107-06-2	
1,2-Dichloropropane	<33.6	ug/kg	141	33.6	1	04/27/21 09:00	04/28/21 02:55	78-87-5	
1,3,5-Trimethylbenzene	<45.4	ug/kg	141	45.4	1	04/27/21 09:00	04/28/21 02:55	108-67-8	
1,3-Dichlorobenzene	<38.7	ug/kg	141	38.7	1	04/27/21 09:00	04/28/21 02:55	541-73-1	
1,3-Dichloropropane	<30.8	ug/kg	141	30.8	1	04/27/21 09:00	04/28/21 02:55	142-28-9	
1,4-Dichlorobenzene	<38.7	ug/kg	141	38.7	1	04/27/21 09:00	04/28/21 02:55	106-46-7	
2,2-Dichloropropane	<38.1	ug/kg	141	38.1	1	04/27/21 09:00	04/28/21 02:55	594-20-7	
2-Chlorotoluene	<45.7	ug/kg	141	45.7	1	04/27/21 09:00	04/28/21 02:55	95-49-8	
4-Chlorotoluene	<53.6	ug/kg	141	53.6	1	04/27/21 09:00	04/28/21 02:55	106-43-4	
Benzene	<33.6	ug/kg	56.4	33.6	1	04/27/21 09:00	04/28/21 02:55	71-43-2	
Bromobenzene	<55.0	ug/kg	141	55.0	1	04/27/21 09:00	04/28/21 02:55	108-86-1	
Bromochloromethane	<38.7	ug/kg	141	38.7	1	04/27/21 09:00	04/28/21 02:55	74-97-5	
Bromodichloromethane	<33.6	ug/kg	141	33.6	1	04/27/21 09:00	04/28/21 02:55	75-27-4	
Bromoform	<621	ug/kg	706	621	1	04/27/21 09:00	04/28/21 02:55	75-25-2	
Bromomethane	<198	ug/kg	706	198	1	04/27/21 09:00	04/28/21 02:55	74-83-9	
Carbon tetrachloride	<31.0	ug/kg	141	31.0	1	04/27/21 09:00	04/28/21 02:55	56-23-5	
Chlorobenzene	<16.9	ug/kg	141	16.9	1	04/27/21 09:00	04/28/21 02:55	108-90-7	
Chloroethane	<59.6	ug/kg	706	59.6	1	04/27/21 09:00	04/28/21 02:55	75-00-3	
Chloroform	<101	ug/kg	706	101	1	04/27/21 09:00	04/28/21 02:55	67-66-3	
Chloromethane	<53.6	ug/kg	141	53.6	1	04/27/21 09:00	04/28/21 02:55	74-87-3	
Dibromochloromethane	<482	ug/kg	706	482	1	04/27/21 09:00	04/28/21 02:55	124-48-1	
Dibromomethane	<41.8	ug/kg	141	41.8	1	04/27/21 09:00	04/28/21 02:55	74-95-3	
Dichlorodifluoromethane	<60.7	ug/kg	141	60.7	1	04/27/21 09:00	04/28/21 02:55	75-71-8	
Diisopropyl ether	<35.0	ug/kg	141	35.0	1	04/27/21 09:00	04/28/21 02:55	108-20-3	
Ethylbenzene	<33.6	ug/kg	141	33.6	1	04/27/21 09:00	04/28/21 02:55	100-41-4	
Hexachloro-1,3-butadiene	<281	ug/kg	706	281	1	04/27/21 09:00	04/28/21 02:55	87-68-3	
Isopropylbenzene (Cumene)	<38.1	ug/kg	141	38.1	1	04/27/21 09:00	04/28/21 02:55	98-82-8	
Methyl-tert-butyl ether	<41.5	ug/kg	141	41.5	1	04/27/21 09:00	04/28/21 02:55	1634-04-4	
Methylene Chloride	<39.2	ug/kg	141	39.2	1	04/27/21 09:00	04/28/21 02:55	75-09-2	
Naphthalene	<44.0	ug/kg	706	44.0	1	04/27/21 09:00	04/28/21 02:55	91-20-3	

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-4 (17-18) **Lab ID: 40225737002** Collected: 04/23/21 13:15 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<36.1	ug/kg	141	36.1	1	04/27/21 09:00	04/28/21 02:55	100-42-5	
Tetrachloroethene	<54.8	ug/kg	141	54.8	1	04/27/21 09:00	04/28/21 02:55	127-18-4	
Toluene	<35.6	ug/kg	141	35.6	1	04/27/21 09:00	04/28/21 02:55	108-88-3	
Trichloroethene	<52.8	ug/kg	141	52.8	1	04/27/21 09:00	04/28/21 02:55	79-01-6	
Trichlorofluoromethane	<40.9	ug/kg	141	40.9	1	04/27/21 09:00	04/28/21 02:55	75-69-4	
Vinyl chloride	<28.5	ug/kg	141	28.5	1	04/27/21 09:00	04/28/21 02:55	75-01-4	
Xylene (Total)	<102	ug/kg	423	102	1	04/27/21 09:00	04/28/21 02:55	1330-20-7	
cis-1,2-Dichloroethene	<30.2	ug/kg	141	30.2	1	04/27/21 09:00	04/28/21 02:55	156-59-2	
cis-1,3-Dichloropropene	<93.1	ug/kg	706	93.1	1	04/27/21 09:00	04/28/21 02:55	10061-01-5	
m&p-Xylene	<59.6	ug/kg	282	59.6	1	04/27/21 09:00	04/28/21 02:55	179601-23-1	
n-Butylbenzene	<64.6	ug/kg	141	64.6	1	04/27/21 09:00	04/28/21 02:55	104-51-8	
n-Propylbenzene	<33.9	ug/kg	141	33.9	1	04/27/21 09:00	04/28/21 02:55	103-65-1	
o-Xylene	<42.3	ug/kg	141	42.3	1	04/27/21 09:00	04/28/21 02:55	95-47-6	
p-Isopropyltoluene	<42.9	ug/kg	141	42.9	1	04/27/21 09:00	04/28/21 02:55	99-87-6	
sec-Butylbenzene	<34.4	ug/kg	141	34.4	1	04/27/21 09:00	04/28/21 02:55	135-98-8	
tert-Butylbenzene	<44.3	ug/kg	141	44.3	1	04/27/21 09:00	04/28/21 02:55	98-06-6	
trans-1,2-Dichloroethene	<30.5	ug/kg	141	30.5	1	04/27/21 09:00	04/28/21 02:55	156-60-5	
trans-1,3-Dichloropropene	<404	ug/kg	706	404	1	04/27/21 09:00	04/28/21 02:55	10061-02-6	
Surrogates									
Toluene-d8 (S)	96	%	67-159		1	04/27/21 09:00	04/28/21 02:55	2037-26-5	
4-Bromofluorobenzene (S)	89	%	66-153		1	04/27/21 09:00	04/28/21 02:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	82-158		1	04/27/21 09:00	04/28/21 02:55	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	40.7	%	0.10	0.10	1		04/24/21 13:45		

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ANALYTICAL RESULTS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Sample: SB-5 (1-2) **Lab ID: 40225737003** Collected: 04/23/21 13:45 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<18.3	ug/kg	76.3	18.3	1	04/27/21 09:00	04/28/21 03:15	630-20-6	
1,1,1-Trichloroethane	<19.5	ug/kg	76.3	19.5	1	04/27/21 09:00	04/28/21 03:15	71-55-6	
1,1,2,2-Tetrachloroethane	<27.6	ug/kg	76.3	27.6	1	04/27/21 09:00	04/28/21 03:15	79-34-5	
1,1,2-Trichloroethane	<27.8	ug/kg	76.3	27.8	1	04/27/21 09:00	04/28/21 03:15	79-00-5	
1,1-Dichloroethane	<19.5	ug/kg	76.3	19.5	1	04/27/21 09:00	04/28/21 03:15	75-34-3	
1,1-Dichloroethene	<25.3	ug/kg	76.3	25.3	1	04/27/21 09:00	04/28/21 03:15	75-35-4	
1,1-Dichloropropene	<24.7	ug/kg	76.3	24.7	1	04/27/21 09:00	04/28/21 03:15	563-58-6	
1,2,3-Trichlorobenzene	<85.0	ug/kg	381	85.0	1	04/27/21 09:00	04/28/21 03:15	87-61-6	
1,2,3-Trichloropropane	<37.1	ug/kg	76.3	37.1	1	04/27/21 09:00	04/28/21 03:15	96-18-4	
1,2,4-Trichlorobenzene	<62.8	ug/kg	381	62.8	1	04/27/21 09:00	04/28/21 03:15	120-82-1	
1,2,4-Trimethylbenzene	<22.7	ug/kg	76.3	22.7	1	04/27/21 09:00	04/28/21 03:15	95-63-6	
1,2-Dibromo-3-chloropropane	<59.2	ug/kg	381	59.2	1	04/27/21 09:00	04/28/21 03:15	96-12-8	
1,2-Dibromoethane (EDB)	<20.9	ug/kg	76.3	20.9	1	04/27/21 09:00	04/28/21 03:15	106-93-4	
1,2-Dichlorobenzene	<23.6	ug/kg	76.3	23.6	1	04/27/21 09:00	04/28/21 03:15	95-50-1	
1,2-Dichloroethane	<17.5	ug/kg	76.3	17.5	1	04/27/21 09:00	04/28/21 03:15	107-06-2	
1,2-Dichloropropane	<18.1	ug/kg	76.3	18.1	1	04/27/21 09:00	04/28/21 03:15	78-87-5	
1,3,5-Trimethylbenzene	<24.6	ug/kg	76.3	24.6	1	04/27/21 09:00	04/28/21 03:15	108-67-8	
1,3-Dichlorobenzene	<20.9	ug/kg	76.3	20.9	1	04/27/21 09:00	04/28/21 03:15	541-73-1	
1,3-Dichloropropane	<16.6	ug/kg	76.3	16.6	1	04/27/21 09:00	04/28/21 03:15	142-28-9	
1,4-Dichlorobenzene	<20.9	ug/kg	76.3	20.9	1	04/27/21 09:00	04/28/21 03:15	106-46-7	
2,2-Dichloropropane	<20.6	ug/kg	76.3	20.6	1	04/27/21 09:00	04/28/21 03:15	594-20-7	
2-Chlorotoluene	<24.7	ug/kg	76.3	24.7	1	04/27/21 09:00	04/28/21 03:15	95-49-8	
4-Chlorotoluene	<29.0	ug/kg	76.3	29.0	1	04/27/21 09:00	04/28/21 03:15	106-43-4	
Benzene	<18.1	ug/kg	30.5	18.1	1	04/27/21 09:00	04/28/21 03:15	71-43-2	
Bromobenzene	<29.7	ug/kg	76.3	29.7	1	04/27/21 09:00	04/28/21 03:15	108-86-1	
Bromochloromethane	<20.9	ug/kg	76.3	20.9	1	04/27/21 09:00	04/28/21 03:15	74-97-5	
Bromodichloromethane	<18.1	ug/kg	76.3	18.1	1	04/27/21 09:00	04/28/21 03:15	75-27-4	
Bromoform	<336	ug/kg	381	336	1	04/27/21 09:00	04/28/21 03:15	75-25-2	
Bromomethane	<107	ug/kg	381	107	1	04/27/21 09:00	04/28/21 03:15	74-83-9	
Carbon tetrachloride	<16.8	ug/kg	76.3	16.8	1	04/27/21 09:00	04/28/21 03:15	56-23-5	
Chlorobenzene	<9.1	ug/kg	76.3	9.1	1	04/27/21 09:00	04/28/21 03:15	108-90-7	
Chloroethane	<32.2	ug/kg	381	32.2	1	04/27/21 09:00	04/28/21 03:15	75-00-3	
Chloroform	<54.6	ug/kg	381	54.6	1	04/27/21 09:00	04/28/21 03:15	67-66-3	
Chloromethane	<29.0	ug/kg	76.3	29.0	1	04/27/21 09:00	04/28/21 03:15	74-87-3	
Dibromochloromethane	<261	ug/kg	381	261	1	04/27/21 09:00	04/28/21 03:15	124-48-1	
Dibromomethane	<22.6	ug/kg	76.3	22.6	1	04/27/21 09:00	04/28/21 03:15	74-95-3	
Dichlorodifluoromethane	<32.8	ug/kg	76.3	32.8	1	04/27/21 09:00	04/28/21 03:15	75-71-8	
Diisopropyl ether	<18.9	ug/kg	76.3	18.9	1	04/27/21 09:00	04/28/21 03:15	108-20-3	
Ethylbenzene	<18.1	ug/kg	76.3	18.1	1	04/27/21 09:00	04/28/21 03:15	100-41-4	
Hexachloro-1,3-butadiene	<152	ug/kg	381	152	1	04/27/21 09:00	04/28/21 03:15	87-68-3	
Isopropylbenzene (Cumene)	<20.6	ug/kg	76.3	20.6	1	04/27/21 09:00	04/28/21 03:15	98-82-8	
Methyl-tert-butyl ether	<22.4	ug/kg	76.3	22.4	1	04/27/21 09:00	04/28/21 03:15	1634-04-4	
Methylene Chloride	38.0J	ug/kg	76.3	21.2	1	04/27/21 09:00	04/28/21 03:15	75-09-2	
Naphthalene	<23.8	ug/kg	381	23.8	1	04/27/21 09:00	04/28/21 03:15	91-20-3	

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-5 (1-2) **Lab ID: 40225737003** Collected: 04/23/21 13:45 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<19.5	ug/kg	76.3	19.5	1	04/27/21 09:00	04/28/21 03:15	100-42-5	
Tetrachloroethene	<29.6	ug/kg	76.3	29.6	1	04/27/21 09:00	04/28/21 03:15	127-18-4	
Toluene	<19.2	ug/kg	76.3	19.2	1	04/27/21 09:00	04/28/21 03:15	108-88-3	
Trichloroethene	<28.5	ug/kg	76.3	28.5	1	04/27/21 09:00	04/28/21 03:15	79-01-6	
Trichlorofluoromethane	<22.1	ug/kg	76.3	22.1	1	04/27/21 09:00	04/28/21 03:15	75-69-4	
Vinyl chloride	<15.4	ug/kg	76.3	15.4	1	04/27/21 09:00	04/28/21 03:15	75-01-4	
Xylene (Total)	<55.1	ug/kg	229	55.1	1	04/27/21 09:00	04/28/21 03:15	1330-20-7	
cis-1,2-Dichloroethene	<16.3	ug/kg	76.3	16.3	1	04/27/21 09:00	04/28/21 03:15	156-59-2	
cis-1,3-Dichloropropene	<50.3	ug/kg	381	50.3	1	04/27/21 09:00	04/28/21 03:15	10061-01-5	
m&p-Xylene	<32.2	ug/kg	153	32.2	1	04/27/21 09:00	04/28/21 03:15	179601-23-1	
n-Butylbenzene	<34.9	ug/kg	76.3	34.9	1	04/27/21 09:00	04/28/21 03:15	104-51-8	
n-Propylbenzene	<18.3	ug/kg	76.3	18.3	1	04/27/21 09:00	04/28/21 03:15	103-65-1	
o-Xylene	<22.9	ug/kg	76.3	22.9	1	04/27/21 09:00	04/28/21 03:15	95-47-6	
p-Isopropyltoluene	<23.2	ug/kg	76.3	23.2	1	04/27/21 09:00	04/28/21 03:15	99-87-6	
sec-Butylbenzene	<18.6	ug/kg	76.3	18.6	1	04/27/21 09:00	04/28/21 03:15	135-98-8	
tert-Butylbenzene	<23.9	ug/kg	76.3	23.9	1	04/27/21 09:00	04/28/21 03:15	98-06-6	
trans-1,2-Dichloroethene	<16.5	ug/kg	76.3	16.5	1	04/27/21 09:00	04/28/21 03:15	156-60-5	
trans-1,3-Dichloropropene	<218	ug/kg	381	218	1	04/27/21 09:00	04/28/21 03:15	10061-02-6	
Surrogates									
Toluene-d8 (S)	115	%	67-159		1	04/27/21 09:00	04/28/21 03:15	2037-26-5	
4-Bromofluorobenzene (S)	106	%	66-153		1	04/27/21 09:00	04/28/21 03:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	82-158		1	04/27/21 09:00	04/28/21 03:15	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	19.1	%	0.10	0.10	1		04/24/21 13:45		

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ANALYTICAL RESULTS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Sample: SB-5 (12-13) **Lab ID: 40225737004** Collected: 04/23/21 13:50 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<27.6	ug/kg	115	27.6	1	04/27/21 09:00	04/28/21 03:35	630-20-6	
1,1,1-Trichloroethane	<29.4	ug/kg	115	29.4	1	04/27/21 09:00	04/28/21 03:35	71-55-6	
1,1,2,2-Tetrachloroethane	<41.6	ug/kg	115	41.6	1	04/27/21 09:00	04/28/21 03:35	79-34-5	
1,1,2-Trichloroethane	<41.9	ug/kg	115	41.9	1	04/27/21 09:00	04/28/21 03:35	79-00-5	
1,1-Dichloroethane	<29.4	ug/kg	115	29.4	1	04/27/21 09:00	04/28/21 03:35	75-34-3	
1,1-Dichloroethene	<38.2	ug/kg	115	38.2	1	04/27/21 09:00	04/28/21 03:35	75-35-4	
1,1-Dichloropropene	<37.3	ug/kg	115	37.3	1	04/27/21 09:00	04/28/21 03:35	563-58-6	
1,2,3-Trichlorobenzene	<128	ug/kg	575	128	1	04/27/21 09:00	04/28/21 03:35	87-61-6	
1,2,3-Trichloropropane	<55.9	ug/kg	115	55.9	1	04/27/21 09:00	04/28/21 03:35	96-18-4	
1,2,4-Trichlorobenzene	<94.8	ug/kg	575	94.8	1	04/27/21 09:00	04/28/21 03:35	120-82-1	
1,2,4-Trimethylbenzene	<34.3	ug/kg	115	34.3	1	04/27/21 09:00	04/28/21 03:35	95-63-6	
1,2-Dibromo-3-chloropropane	<89.3	ug/kg	575	89.3	1	04/27/21 09:00	04/28/21 03:35	96-12-8	
1,2-Dibromoethane (EDB)	<31.5	ug/kg	115	31.5	1	04/27/21 09:00	04/28/21 03:35	106-93-4	
1,2-Dichlorobenzene	<35.7	ug/kg	115	35.7	1	04/27/21 09:00	04/28/21 03:35	95-50-1	
1,2-Dichloroethane	<26.5	ug/kg	115	26.5	1	04/27/21 09:00	04/28/21 03:35	107-06-2	
1,2-Dichloropropane	<27.4	ug/kg	115	27.4	1	04/27/21 09:00	04/28/21 03:35	78-87-5	
1,3,5-Trimethylbenzene	<37.0	ug/kg	115	37.0	1	04/27/21 09:00	04/28/21 03:35	108-67-8	
1,3-Dichlorobenzene	<31.5	ug/kg	115	31.5	1	04/27/21 09:00	04/28/21 03:35	541-73-1	
1,3-Dichloropropane	<25.1	ug/kg	115	25.1	1	04/27/21 09:00	04/28/21 03:35	142-28-9	
1,4-Dichlorobenzene	<31.5	ug/kg	115	31.5	1	04/27/21 09:00	04/28/21 03:35	106-46-7	
2,2-Dichloropropane	<31.1	ug/kg	115	31.1	1	04/27/21 09:00	04/28/21 03:35	594-20-7	
2-Chlorotoluene	<37.3	ug/kg	115	37.3	1	04/27/21 09:00	04/28/21 03:35	95-49-8	
4-Chlorotoluene	<43.7	ug/kg	115	43.7	1	04/27/21 09:00	04/28/21 03:35	106-43-4	
Benzene	<27.4	ug/kg	46.0	27.4	1	04/27/21 09:00	04/28/21 03:35	71-43-2	
Bromobenzene	<44.9	ug/kg	115	44.9	1	04/27/21 09:00	04/28/21 03:35	108-86-1	
Bromochloromethane	<31.5	ug/kg	115	31.5	1	04/27/21 09:00	04/28/21 03:35	74-97-5	
Bromodichloromethane	<27.4	ug/kg	115	27.4	1	04/27/21 09:00	04/28/21 03:35	75-27-4	
Bromoform	<506	ug/kg	575	506	1	04/27/21 09:00	04/28/21 03:35	75-25-2	
Bromomethane	<161	ug/kg	575	161	1	04/27/21 09:00	04/28/21 03:35	74-83-9	
Carbon tetrachloride	<25.3	ug/kg	115	25.3	1	04/27/21 09:00	04/28/21 03:35	56-23-5	
Chlorobenzene	<13.8	ug/kg	115	13.8	1	04/27/21 09:00	04/28/21 03:35	108-90-7	
Chloroethane	<48.5	ug/kg	575	48.5	1	04/27/21 09:00	04/28/21 03:35	75-00-3	
Chloroform	<82.4	ug/kg	575	82.4	1	04/27/21 09:00	04/28/21 03:35	67-66-3	
Chloromethane	<43.7	ug/kg	115	43.7	1	04/27/21 09:00	04/28/21 03:35	74-87-3	
Dibromochloromethane	<393	ug/kg	575	393	1	04/27/21 09:00	04/28/21 03:35	124-48-1	
Dibromomethane	<34.0	ug/kg	115	34.0	1	04/27/21 09:00	04/28/21 03:35	74-95-3	
Dichlorodifluoromethane	<49.5	ug/kg	115	49.5	1	04/27/21 09:00	04/28/21 03:35	75-71-8	
Diisopropyl ether	<28.5	ug/kg	115	28.5	1	04/27/21 09:00	04/28/21 03:35	108-20-3	
Ethylbenzene	<27.4	ug/kg	115	27.4	1	04/27/21 09:00	04/28/21 03:35	100-41-4	
Hexachloro-1,3-butadiene	<229	ug/kg	575	229	1	04/27/21 09:00	04/28/21 03:35	87-68-3	
Isopropylbenzene (Cumene)	<31.1	ug/kg	115	31.1	1	04/27/21 09:00	04/28/21 03:35	98-82-8	
Methyl-tert-butyl ether	<33.8	ug/kg	115	33.8	1	04/27/21 09:00	04/28/21 03:35	1634-04-4	
Methylene Chloride	<32.0	ug/kg	115	32.0	1	04/27/21 09:00	04/28/21 03:35	75-09-2	
Naphthalene	<35.9	ug/kg	575	35.9	1	04/27/21 09:00	04/28/21 03:35	91-20-3	

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-5 (12-13) **Lab ID: 40225737004** Collected: 04/23/21 13:50 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<29.4	ug/kg	115	29.4	1	04/27/21 09:00	04/28/21 03:35	100-42-5	
Tetrachloroethene	<44.6	ug/kg	115	44.6	1	04/27/21 09:00	04/28/21 03:35	127-18-4	
Toluene	<29.0	ug/kg	115	29.0	1	04/27/21 09:00	04/28/21 03:35	108-88-3	
Trichloroethene	<43.0	ug/kg	115	43.0	1	04/27/21 09:00	04/28/21 03:35	79-01-6	
Trichlorofluoromethane	<33.4	ug/kg	115	33.4	1	04/27/21 09:00	04/28/21 03:35	75-69-4	
Vinyl chloride	<23.2	ug/kg	115	23.2	1	04/27/21 09:00	04/28/21 03:35	75-01-4	
Xylene (Total)	<83.1	ug/kg	345	83.1	1	04/27/21 09:00	04/28/21 03:35	1330-20-7	
cis-1,2-Dichloroethene	<24.6	ug/kg	115	24.6	1	04/27/21 09:00	04/28/21 03:35	156-59-2	
cis-1,3-Dichloropropene	<75.9	ug/kg	575	75.9	1	04/27/21 09:00	04/28/21 03:35	10061-01-5	
m&p-Xylene	<48.5	ug/kg	230	48.5	1	04/27/21 09:00	04/28/21 03:35	179601-23-1	
n-Butylbenzene	<52.7	ug/kg	115	52.7	1	04/27/21 09:00	04/28/21 03:35	104-51-8	
n-Propylbenzene	<27.6	ug/kg	115	27.6	1	04/27/21 09:00	04/28/21 03:35	103-65-1	
o-Xylene	<34.5	ug/kg	115	34.5	1	04/27/21 09:00	04/28/21 03:35	95-47-6	
p-Isopropyltoluene	<35.0	ug/kg	115	35.0	1	04/27/21 09:00	04/28/21 03:35	99-87-6	
sec-Butylbenzene	<28.1	ug/kg	115	28.1	1	04/27/21 09:00	04/28/21 03:35	135-98-8	
tert-Butylbenzene	<36.1	ug/kg	115	36.1	1	04/27/21 09:00	04/28/21 03:35	98-06-6	
trans-1,2-Dichloroethene	<24.8	ug/kg	115	24.8	1	04/27/21 09:00	04/28/21 03:35	156-60-5	
trans-1,3-Dichloropropene	<329	ug/kg	575	329	1	04/27/21 09:00	04/28/21 03:35	10061-02-6	
Surrogates									
Toluene-d8 (S)	101	%	67-159		1	04/27/21 09:00	04/28/21 03:35	2037-26-5	
4-Bromofluorobenzene (S)	104	%	66-153		1	04/27/21 09:00	04/28/21 03:35	460-00-4	
1,2-Dichlorobenzene-d4 (S)	111	%	82-158		1	04/27/21 09:00	04/28/21 03:35	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	32.3	%	0.10	0.10	1		04/24/21 13:45		

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ANALYTICAL RESULTS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Sample: SB-6 (1-2) **Lab ID: 40225737005** Collected: 04/23/21 12:30 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<19.2	ug/kg	80.2	19.2	1	04/27/21 09:00	04/28/21 03:55	630-20-6	
1,1,1-Trichloroethane	<20.5	ug/kg	80.2	20.5	1	04/27/21 09:00	04/28/21 03:55	71-55-6	
1,1,2,2-Tetrachloroethane	<29.0	ug/kg	80.2	29.0	1	04/27/21 09:00	04/28/21 03:55	79-34-5	
1,1,2-Trichloroethane	<29.2	ug/kg	80.2	29.2	1	04/27/21 09:00	04/28/21 03:55	79-00-5	
1,1-Dichloroethane	<20.5	ug/kg	80.2	20.5	1	04/27/21 09:00	04/28/21 03:55	75-34-3	
1,1-Dichloroethene	<26.6	ug/kg	80.2	26.6	1	04/27/21 09:00	04/28/21 03:55	75-35-4	
1,1-Dichloropropene	<26.0	ug/kg	80.2	26.0	1	04/27/21 09:00	04/28/21 03:55	563-58-6	
1,2,3-Trichlorobenzene	<89.3	ug/kg	401	89.3	1	04/27/21 09:00	04/28/21 03:55	87-61-6	
1,2,3-Trichloropropane	<39.0	ug/kg	80.2	39.0	1	04/27/21 09:00	04/28/21 03:55	96-18-4	
1,2,4-Trichlorobenzene	<66.1	ug/kg	401	66.1	1	04/27/21 09:00	04/28/21 03:55	120-82-1	
1,2,4-Trimethylbenzene	<23.9	ug/kg	80.2	23.9	1	04/27/21 09:00	04/28/21 03:55	95-63-6	
1,2-Dibromo-3-chloropropane	<62.2	ug/kg	401	62.2	1	04/27/21 09:00	04/28/21 03:55	96-12-8	
1,2-Dibromoethane (EDB)	<22.0	ug/kg	80.2	22.0	1	04/27/21 09:00	04/28/21 03:55	106-93-4	
1,2-Dichlorobenzene	<24.9	ug/kg	80.2	24.9	1	04/27/21 09:00	04/28/21 03:55	95-50-1	
1,2-Dichloroethane	<18.4	ug/kg	80.2	18.4	1	04/27/21 09:00	04/28/21 03:55	107-06-2	
1,2-Dichloropropane	<19.1	ug/kg	80.2	19.1	1	04/27/21 09:00	04/28/21 03:55	78-87-5	
1,3,5-Trimethylbenzene	<25.8	ug/kg	80.2	25.8	1	04/27/21 09:00	04/28/21 03:55	108-67-8	
1,3-Dichlorobenzene	<22.0	ug/kg	80.2	22.0	1	04/27/21 09:00	04/28/21 03:55	541-73-1	
1,3-Dichloropropane	<17.5	ug/kg	80.2	17.5	1	04/27/21 09:00	04/28/21 03:55	142-28-9	
1,4-Dichlorobenzene	<22.0	ug/kg	80.2	22.0	1	04/27/21 09:00	04/28/21 03:55	106-46-7	
2,2-Dichloropropane	<21.6	ug/kg	80.2	21.6	1	04/27/21 09:00	04/28/21 03:55	594-20-7	
2-Chlorotoluene	<26.0	ug/kg	80.2	26.0	1	04/27/21 09:00	04/28/21 03:55	95-49-8	
4-Chlorotoluene	<30.5	ug/kg	80.2	30.5	1	04/27/21 09:00	04/28/21 03:55	106-43-4	
Benzene	<19.1	ug/kg	32.1	19.1	1	04/27/21 09:00	04/28/21 03:55	71-43-2	
Bromobenzene	<31.3	ug/kg	80.2	31.3	1	04/27/21 09:00	04/28/21 03:55	108-86-1	
Bromochloromethane	<22.0	ug/kg	80.2	22.0	1	04/27/21 09:00	04/28/21 03:55	74-97-5	
Bromodichloromethane	<19.1	ug/kg	80.2	19.1	1	04/27/21 09:00	04/28/21 03:55	75-27-4	
Bromoform	<353	ug/kg	401	353	1	04/27/21 09:00	04/28/21 03:55	75-25-2	
Bromomethane	<112	ug/kg	401	112	1	04/27/21 09:00	04/28/21 03:55	74-83-9	
Carbon tetrachloride	<17.6	ug/kg	80.2	17.6	1	04/27/21 09:00	04/28/21 03:55	56-23-5	
Chlorobenzene	<9.6	ug/kg	80.2	9.6	1	04/27/21 09:00	04/28/21 03:55	108-90-7	
Chloroethane	<33.8	ug/kg	401	33.8	1	04/27/21 09:00	04/28/21 03:55	75-00-3	
Chloroform	<57.4	ug/kg	401	57.4	1	04/27/21 09:00	04/28/21 03:55	67-66-3	
Chloromethane	<30.5	ug/kg	80.2	30.5	1	04/27/21 09:00	04/28/21 03:55	74-87-3	
Dibromochloromethane	<274	ug/kg	401	274	1	04/27/21 09:00	04/28/21 03:55	124-48-1	
Dibromomethane	<23.7	ug/kg	80.2	23.7	1	04/27/21 09:00	04/28/21 03:55	74-95-3	
Dichlorodifluoromethane	<34.5	ug/kg	80.2	34.5	1	04/27/21 09:00	04/28/21 03:55	75-71-8	
Diisopropyl ether	<19.9	ug/kg	80.2	19.9	1	04/27/21 09:00	04/28/21 03:55	108-20-3	
Ethylbenzene	<19.1	ug/kg	80.2	19.1	1	04/27/21 09:00	04/28/21 03:55	100-41-4	
Hexachloro-1,3-butadiene	<159	ug/kg	401	159	1	04/27/21 09:00	04/28/21 03:55	87-68-3	
Isopropylbenzene (Cumene)	<21.6	ug/kg	80.2	21.6	1	04/27/21 09:00	04/28/21 03:55	98-82-8	
Methyl-tert-butyl ether	<23.6	ug/kg	80.2	23.6	1	04/27/21 09:00	04/28/21 03:55	1634-04-4	
Methylene Chloride	<22.3	ug/kg	80.2	22.3	1	04/27/21 09:00	04/28/21 03:55	75-09-2	
Naphthalene	<25.0	ug/kg	401	25.0	1	04/27/21 09:00	04/28/21 03:55	91-20-3	

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ANALYTICAL RESULTS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Sample: SB-6 (1-2) **Lab ID: 40225737005** Collected: 04/23/21 12:30 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<20.5	ug/kg	80.2	20.5	1	04/27/21 09:00	04/28/21 03:55	100-42-5	
Tetrachloroethene	<31.1	ug/kg	80.2	31.1	1	04/27/21 09:00	04/28/21 03:55	127-18-4	
Toluene	<20.2	ug/kg	80.2	20.2	1	04/27/21 09:00	04/28/21 03:55	108-88-3	
Trichloroethene	<30.0	ug/kg	80.2	30.0	1	04/27/21 09:00	04/28/21 03:55	79-01-6	
Trichlorofluoromethane	<23.2	ug/kg	80.2	23.2	1	04/27/21 09:00	04/28/21 03:55	75-69-4	
Vinyl chloride	<16.2	ug/kg	80.2	16.2	1	04/27/21 09:00	04/28/21 03:55	75-01-4	
Xylene (Total)	<57.9	ug/kg	241	57.9	1	04/27/21 09:00	04/28/21 03:55	1330-20-7	
cis-1,2-Dichloroethene	<17.2	ug/kg	80.2	17.2	1	04/27/21 09:00	04/28/21 03:55	156-59-2	
cis-1,3-Dichloropropene	<52.9	ug/kg	401	52.9	1	04/27/21 09:00	04/28/21 03:55	10061-01-5	
m&p-Xylene	<33.8	ug/kg	160	33.8	1	04/27/21 09:00	04/28/21 03:55	179601-23-1	
n-Butylbenzene	<36.7	ug/kg	80.2	36.7	1	04/27/21 09:00	04/28/21 03:55	104-51-8	
n-Propylbenzene	<19.2	ug/kg	80.2	19.2	1	04/27/21 09:00	04/28/21 03:55	103-65-1	
o-Xylene	<24.1	ug/kg	80.2	24.1	1	04/27/21 09:00	04/28/21 03:55	95-47-6	
p-Isopropyltoluene	<24.4	ug/kg	80.2	24.4	1	04/27/21 09:00	04/28/21 03:55	99-87-6	
sec-Butylbenzene	<19.6	ug/kg	80.2	19.6	1	04/27/21 09:00	04/28/21 03:55	135-98-8	
tert-Butylbenzene	<25.2	ug/kg	80.2	25.2	1	04/27/21 09:00	04/28/21 03:55	98-06-6	
trans-1,2-Dichloroethene	<17.3	ug/kg	80.2	17.3	1	04/27/21 09:00	04/28/21 03:55	156-60-5	
trans-1,3-Dichloropropene	<229	ug/kg	401	229	1	04/27/21 09:00	04/28/21 03:55	10061-02-6	
Surrogates									
Toluene-d8 (S)	107	%	67-159		1	04/27/21 09:00	04/28/21 03:55	2037-26-5	
4-Bromofluorobenzene (S)	101	%	66-153		1	04/27/21 09:00	04/28/21 03:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	114	%	82-158		1	04/27/21 09:00	04/28/21 03:55	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	21.2	%	0.10	0.10	1		04/24/21 13:45		

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ANALYTICAL RESULTS

Project: 1690020998 MTRC

Pace Project No.: 40225737

Sample: SB-6 (4-5) **Lab ID: 40225737006** Collected: 04/23/21 12:35 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<19.2	ug/kg	79.8	19.2	1	04/27/21 09:00	04/28/21 04:15	630-20-6	
1,1,1-Trichloroethane	<20.4	ug/kg	79.8	20.4	1	04/27/21 09:00	04/28/21 04:15	71-55-6	
1,1,2,2-Tetrachloroethane	<28.9	ug/kg	79.8	28.9	1	04/27/21 09:00	04/28/21 04:15	79-34-5	
1,1,2-Trichloroethane	<29.0	ug/kg	79.8	29.0	1	04/27/21 09:00	04/28/21 04:15	79-00-5	
1,1-Dichloroethane	<20.4	ug/kg	79.8	20.4	1	04/27/21 09:00	04/28/21 04:15	75-34-3	
1,1-Dichloroethene	<26.5	ug/kg	79.8	26.5	1	04/27/21 09:00	04/28/21 04:15	75-35-4	
1,1-Dichloropropene	<25.9	ug/kg	79.8	25.9	1	04/27/21 09:00	04/28/21 04:15	563-58-6	
1,2,3-Trichlorobenzene	<88.9	ug/kg	399	88.9	1	04/27/21 09:00	04/28/21 04:15	87-61-6	
1,2,3-Trichloropropane	<38.8	ug/kg	79.8	38.8	1	04/27/21 09:00	04/28/21 04:15	96-18-4	
1,2,4-Trichlorobenzene	<65.8	ug/kg	399	65.8	1	04/27/21 09:00	04/28/21 04:15	120-82-1	
1,2,4-Trimethylbenzene	<23.8	ug/kg	79.8	23.8	1	04/27/21 09:00	04/28/21 04:15	95-63-6	
1,2-Dibromo-3-chloropropane	<61.9	ug/kg	399	61.9	1	04/27/21 09:00	04/28/21 04:15	96-12-8	
1,2-Dibromoethane (EDB)	<21.9	ug/kg	79.8	21.9	1	04/27/21 09:00	04/28/21 04:15	106-93-4	
1,2-Dichlorobenzene	<24.7	ug/kg	79.8	24.7	1	04/27/21 09:00	04/28/21 04:15	95-50-1	
1,2-Dichloroethane	<18.4	ug/kg	79.8	18.4	1	04/27/21 09:00	04/28/21 04:15	107-06-2	
1,2-Dichloropropane	<19.0	ug/kg	79.8	19.0	1	04/27/21 09:00	04/28/21 04:15	78-87-5	
1,3,5-Trimethylbenzene	<25.7	ug/kg	79.8	25.7	1	04/27/21 09:00	04/28/21 04:15	108-67-8	
1,3-Dichlorobenzene	<21.9	ug/kg	79.8	21.9	1	04/27/21 09:00	04/28/21 04:15	541-73-1	
1,3-Dichloropropane	<17.4	ug/kg	79.8	17.4	1	04/27/21 09:00	04/28/21 04:15	142-28-9	
1,4-Dichlorobenzene	<21.9	ug/kg	79.8	21.9	1	04/27/21 09:00	04/28/21 04:15	106-46-7	
2,2-Dichloropropane	<21.5	ug/kg	79.8	21.5	1	04/27/21 09:00	04/28/21 04:15	594-20-7	
2-Chlorotoluene	<25.9	ug/kg	79.8	25.9	1	04/27/21 09:00	04/28/21 04:15	95-49-8	
4-Chlorotoluene	<30.3	ug/kg	79.8	30.3	1	04/27/21 09:00	04/28/21 04:15	106-43-4	
Benzene	<19.0	ug/kg	31.9	19.0	1	04/27/21 09:00	04/28/21 04:15	71-43-2	
Bromobenzene	<31.1	ug/kg	79.8	31.1	1	04/27/21 09:00	04/28/21 04:15	108-86-1	
Bromochloromethane	<21.9	ug/kg	79.8	21.9	1	04/27/21 09:00	04/28/21 04:15	74-97-5	
Bromodichloromethane	<19.0	ug/kg	79.8	19.0	1	04/27/21 09:00	04/28/21 04:15	75-27-4	
Bromoform	<351	ug/kg	399	351	1	04/27/21 09:00	04/28/21 04:15	75-25-2	
Bromomethane	<112	ug/kg	399	112	1	04/27/21 09:00	04/28/21 04:15	74-83-9	
Carbon tetrachloride	<17.6	ug/kg	79.8	17.6	1	04/27/21 09:00	04/28/21 04:15	56-23-5	
Chlorobenzene	<9.6	ug/kg	79.8	9.6	1	04/27/21 09:00	04/28/21 04:15	108-90-7	
Chloroethane	<33.7	ug/kg	399	33.7	1	04/27/21 09:00	04/28/21 04:15	75-00-3	
Chloroform	<57.1	ug/kg	399	57.1	1	04/27/21 09:00	04/28/21 04:15	67-66-3	
Chloromethane	<30.3	ug/kg	79.8	30.3	1	04/27/21 09:00	04/28/21 04:15	74-87-3	
Dibromochloromethane	<273	ug/kg	399	273	1	04/27/21 09:00	04/28/21 04:15	124-48-1	
Dibromomethane	<23.6	ug/kg	79.8	23.6	1	04/27/21 09:00	04/28/21 04:15	74-95-3	
Dichlorodifluoromethane	<34.3	ug/kg	79.8	34.3	1	04/27/21 09:00	04/28/21 04:15	75-71-8	
Diisopropyl ether	<19.8	ug/kg	79.8	19.8	1	04/27/21 09:00	04/28/21 04:15	108-20-3	
Ethylbenzene	<19.0	ug/kg	79.8	19.0	1	04/27/21 09:00	04/28/21 04:15	100-41-4	
Hexachloro-1,3-butadiene	<159	ug/kg	399	159	1	04/27/21 09:00	04/28/21 04:15	87-68-3	
Isopropylbenzene (Cumene)	<21.5	ug/kg	79.8	21.5	1	04/27/21 09:00	04/28/21 04:15	98-82-8	
Methyl-tert-butyl ether	<23.5	ug/kg	79.8	23.5	1	04/27/21 09:00	04/28/21 04:15	1634-04-4	
Methylene Chloride	<22.2	ug/kg	79.8	22.2	1	04/27/21 09:00	04/28/21 04:15	75-09-2	
Naphthalene	<24.9	ug/kg	399	24.9	1	04/27/21 09:00	04/28/21 04:15	91-20-3	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1690020998 MTRC
Pace Project No.: 40225737

Sample: SB-6 (4-5) **Lab ID: 40225737006** Collected: 04/23/21 12:35 Received: 04/24/21 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<20.4	ug/kg	79.8	20.4	1	04/27/21 09:00	04/28/21 04:15	100-42-5	
Tetrachloroethene	<31.0	ug/kg	79.8	31.0	1	04/27/21 09:00	04/28/21 04:15	127-18-4	
Toluene	<20.1	ug/kg	79.8	20.1	1	04/27/21 09:00	04/28/21 04:15	108-88-3	
Trichloroethene	<29.8	ug/kg	79.8	29.8	1	04/27/21 09:00	04/28/21 04:15	79-01-6	
Trichlorofluoromethane	<23.1	ug/kg	79.8	23.1	1	04/27/21 09:00	04/28/21 04:15	75-69-4	
Vinyl chloride	<16.1	ug/kg	79.8	16.1	1	04/27/21 09:00	04/28/21 04:15	75-01-4	
Xylene (Total)	<57.6	ug/kg	239	57.6	1	04/27/21 09:00	04/28/21 04:15	1330-20-7	
cis-1,2-Dichloroethene	<17.1	ug/kg	79.8	17.1	1	04/27/21 09:00	04/28/21 04:15	156-59-2	
cis-1,3-Dichloropropene	<52.7	ug/kg	399	52.7	1	04/27/21 09:00	04/28/21 04:15	10061-01-5	
m&p-Xylene	<33.7	ug/kg	160	33.7	1	04/27/21 09:00	04/28/21 04:15	179601-23-1	
n-Butylbenzene	<36.5	ug/kg	79.8	36.5	1	04/27/21 09:00	04/28/21 04:15	104-51-8	
n-Propylbenzene	<19.2	ug/kg	79.8	19.2	1	04/27/21 09:00	04/28/21 04:15	103-65-1	
o-Xylene	<23.9	ug/kg	79.8	23.9	1	04/27/21 09:00	04/28/21 04:15	95-47-6	
p-Isopropyltoluene	<24.3	ug/kg	79.8	24.3	1	04/27/21 09:00	04/28/21 04:15	99-87-6	
sec-Butylbenzene	<19.5	ug/kg	79.8	19.5	1	04/27/21 09:00	04/28/21 04:15	135-98-8	
tert-Butylbenzene	<25.1	ug/kg	79.8	25.1	1	04/27/21 09:00	04/28/21 04:15	98-06-6	
trans-1,2-Dichloroethene	<17.2	ug/kg	79.8	17.2	1	04/27/21 09:00	04/28/21 04:15	156-60-5	
trans-1,3-Dichloropropene	<228	ug/kg	399	228	1	04/27/21 09:00	04/28/21 04:15	10061-02-6	
Surrogates									
Toluene-d8 (S)	106	%	67-159		1	04/27/21 09:00	04/28/21 04:15	2037-26-5	
4-Bromofluorobenzene (S)	82	%	66-153		1	04/27/21 09:00	04/28/21 04:15	460-00-4	
1,2-Dichlorobenzene-d4 (S)	92	%	82-158		1	04/27/21 09:00	04/28/21 04:15	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	8.0	%	0.10	0.10	1		04/24/21 13:45		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 1690020998 MTRC
Pace Project No.: 40225737

QC Batch: 383575 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40225737001, 40225737002, 40225737003, 40225737004, 40225737005, 40225737006

METHOD BLANK: 2212754 Matrix: Solid
Associated Lab Samples: 40225737001, 40225737002, 40225737003, 40225737004, 40225737005, 40225737006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/kg	<12.0	50.0	04/27/21 18:10	
1,1,1-Trichloroethane	ug/kg	<12.8	50.0	04/27/21 18:10	
1,1,2,2-Tetrachloroethane	ug/kg	<18.1	50.0	04/27/21 18:10	
1,1,2-Trichloroethane	ug/kg	<18.2	50.0	04/27/21 18:10	
1,1-Dichloroethane	ug/kg	<12.8	50.0	04/27/21 18:10	
1,1-Dichloroethene	ug/kg	<16.6	50.0	04/27/21 18:10	
1,1-Dichloropropene	ug/kg	<16.2	50.0	04/27/21 18:10	
1,2,3-Trichlorobenzene	ug/kg	<55.7	250	04/27/21 18:10	
1,2,3-Trichloropropane	ug/kg	<24.3	50.0	04/27/21 18:10	
1,2,4-Trichlorobenzene	ug/kg	<41.2	250	04/27/21 18:10	
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	04/27/21 18:10	
1,2-Dibromo-3-chloropropane	ug/kg	<38.8	250	04/27/21 18:10	
1,2-Dibromoethane (EDB)	ug/kg	<13.7	50.0	04/27/21 18:10	
1,2-Dichlorobenzene	ug/kg	<15.5	50.0	04/27/21 18:10	
1,2-Dichloroethane	ug/kg	<11.5	50.0	04/27/21 18:10	
1,2-Dichloropropane	ug/kg	<11.9	50.0	04/27/21 18:10	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	04/27/21 18:10	
1,3-Dichlorobenzene	ug/kg	<13.7	50.0	04/27/21 18:10	
1,3-Dichloropropane	ug/kg	<10.9	50.0	04/27/21 18:10	
1,4-Dichlorobenzene	ug/kg	<13.7	50.0	04/27/21 18:10	
2,2-Dichloropropane	ug/kg	<13.5	50.0	04/27/21 18:10	
2-Chlorotoluene	ug/kg	<16.2	50.0	04/27/21 18:10	
4-Chlorotoluene	ug/kg	<19.0	50.0	04/27/21 18:10	
Benzene	ug/kg	<11.9	20.0	04/27/21 18:10	
Bromobenzene	ug/kg	<19.5	50.0	04/27/21 18:10	
Bromochloromethane	ug/kg	<13.7	50.0	04/27/21 18:10	
Bromodichloromethane	ug/kg	<11.9	50.0	04/27/21 18:10	
Bromoform	ug/kg	<220	250	04/27/21 18:10	
Bromomethane	ug/kg	<70.1	250	04/27/21 18:10	
Carbon tetrachloride	ug/kg	<11.0	50.0	04/27/21 18:10	
Chlorobenzene	ug/kg	<6.0	50.0	04/27/21 18:10	
Chloroethane	ug/kg	<21.1	250	04/27/21 18:10	
Chloroform	ug/kg	<35.8	250	04/27/21 18:10	
Chloromethane	ug/kg	<19.0	50.0	04/27/21 18:10	
cis-1,2-Dichloroethene	ug/kg	<10.7	50.0	04/27/21 18:10	
cis-1,3-Dichloropropene	ug/kg	<33.0	250	04/27/21 18:10	
Dibromochloromethane	ug/kg	<171	250	04/27/21 18:10	
Dibromomethane	ug/kg	<14.8	50.0	04/27/21 18:10	
Dichlorodifluoromethane	ug/kg	<21.5	50.0	04/27/21 18:10	
Diisopropyl ether	ug/kg	<12.4	50.0	04/27/21 18:10	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 1690020998 MTRC
Pace Project No.: 40225737

METHOD BLANK: 2212754 Matrix: Solid
Associated Lab Samples: 40225737001, 40225737002, 40225737003, 40225737004, 40225737005, 40225737006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/kg	<11.9	50.0	04/27/21 18:10	
Hexachloro-1,3-butadiene	ug/kg	<99.4	250	04/27/21 18:10	
Isopropylbenzene (Cumene)	ug/kg	<13.5	50.0	04/27/21 18:10	
m&p-Xylene	ug/kg	<21.1	100	04/27/21 18:10	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	04/27/21 18:10	
Methylene Chloride	ug/kg	<13.9	50.0	04/27/21 18:10	
n-Butylbenzene	ug/kg	<22.9	50.0	04/27/21 18:10	
n-Propylbenzene	ug/kg	<12.0	50.0	04/27/21 18:10	
Naphthalene	ug/kg	<15.6	250	04/27/21 18:10	
o-Xylene	ug/kg	<15.0	50.0	04/27/21 18:10	
p-Isopropyltoluene	ug/kg	<15.2	50.0	04/27/21 18:10	
sec-Butylbenzene	ug/kg	<12.2	50.0	04/27/21 18:10	
Styrene	ug/kg	<12.8	50.0	04/27/21 18:10	
tert-Butylbenzene	ug/kg	<15.7	50.0	04/27/21 18:10	
Tetrachloroethene	ug/kg	<19.4	50.0	04/27/21 18:10	
Toluene	ug/kg	<12.6	50.0	04/27/21 18:10	
trans-1,2-Dichloroethene	ug/kg	<10.8	50.0	04/27/21 18:10	
trans-1,3-Dichloropropene	ug/kg	<143	250	04/27/21 18:10	
Trichloroethene	ug/kg	<18.7	50.0	04/27/21 18:10	
Trichlorofluoromethane	ug/kg	<14.5	50.0	04/27/21 18:10	
Vinyl chloride	ug/kg	<10.1	50.0	04/27/21 18:10	
Xylene (Total)	ug/kg	<36.1	150	04/27/21 18:10	
1,2-Dichlorobenzene-d4 (S)	%	100	82-158	04/27/21 18:10	
4-Bromofluorobenzene (S)	%	93	66-153	04/27/21 18:10	
Toluene-d8 (S)	%	99	67-159	04/27/21 18:10	

LABORATORY CONTROL SAMPLE: 2212755

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2390	95	70-130	
1,1,2,2-Tetrachloroethane	ug/kg	2500	2450	98	65-129	
1,1,2-Trichloroethane	ug/kg	2500	2290	92	70-130	
1,1-Dichloroethane	ug/kg	2500	2430	97	70-130	
1,1-Dichloroethene	ug/kg	2500	2150	86	67-120	
1,2,4-Trichlorobenzene	ug/kg	2500	2870	115	64-130	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2560	102	57-119	
1,2-Dibromoethane (EDB)	ug/kg	2500	2320	93	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2380	95	70-130	
1,2-Dichloroethane	ug/kg	2500	2500	100	70-130	
1,2-Dichloropropane	ug/kg	2500	2260	90	72-118	
1,3-Dichlorobenzene	ug/kg	2500	2350	94	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2330	93	70-130	
Benzene	ug/kg	2500	2110	84	70-130	
Bromodichloromethane	ug/kg	2500	2200	88	70-130	

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QUALITY CONTROL DATA

Project: 1690020998 MTRC
Pace Project No.: 40225737

LABORATORY CONTROL SAMPLE: 2212755

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromoform	ug/kg	2500	3070	123	66-130	
Bromomethane	ug/kg	2500	1410	56	13-153	
Carbon tetrachloride	ug/kg	2500	2300	92	73-134	
Chlorobenzene	ug/kg	2500	2250	90	70-130	
Chloroethane	ug/kg	2500	1500	60	19-170	
Chloroform	ug/kg	2500	2320	93	79-120	
Chloromethane	ug/kg	2500	2100	84	45-117	
cis-1,2-Dichloroethene	ug/kg	2500	2170	87	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2150	86	68-130	
Dibromochloromethane	ug/kg	2500	2260	90	70-130	
Dichlorodifluoromethane	ug/kg	2500	2610	104	15-135	
Ethylbenzene	ug/kg	2500	2250	90	78-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2020	81	70-130	
m&p-Xylene	ug/kg	5000	3910	78	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2240	90	65-130	
Methylene Chloride	ug/kg	2500	2180	87	70-130	
o-Xylene	ug/kg	2500	2040	82	70-130	
Styrene	ug/kg	2500	2180	87	70-130	
Tetrachloroethene	ug/kg	2500	2240	89	70-130	
Toluene	ug/kg	2500	2230	89	76-120	
trans-1,2-Dichloroethene	ug/kg	2500	2340	94	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2410	96	70-130	
Trichloroethene	ug/kg	2500	2180	87	70-130	
Trichlorofluoromethane	ug/kg	2500	1950	78	49-153	
Vinyl chloride	ug/kg	2500	2020	81	58-121	
Xylene (Total)	ug/kg	7500	5950	79	70-130	
1,2-Dichlorobenzene-d4 (S)	%			105	82-158	
4-Bromofluorobenzene (S)	%			96	66-153	
Toluene-d8 (S)	%			95	67-159	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2212756 2212757

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40225755010 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/kg	<19.3	1510	1510	1570	1630	104	108	70-130	4	20		
1,1,2,2-Tetrachloroethane	ug/kg	<27.3	1510	1510	1470	1630	98	108	65-129	10	20		
1,1,2-Trichloroethane	ug/kg	<27.5	1510	1510	1570	1640	104	109	70-130	4	20		
1,1-Dichloroethane	ug/kg	<19.3	1510	1510	1670	1710	111	113	70-130	2	20		
1,1-Dichloroethene	ug/kg	<25.1	1510	1510	1310	1380	87	91	64-120	5	20		
1,2,4-Trichlorobenzene	ug/kg	<62.2	1510	1510	2110	2110	140	140	64-130	0	20	M1	
1,2-Dibromo-3-chloropropane	ug/kg	<58.6	1510	1510	1640	1790	108	119	57-130	9	21		
1,2-Dibromoethane (EDB)	ug/kg	<20.7	1510	1510	1480	1590	98	105	70-130	7	20		
1,2-Dichlorobenzene	ug/kg	<23.4	1510	1510	1720	1740	114	115	70-130	1	20		
1,2-Dichloroethane	ug/kg	<17.4	1510	1510	1670	1730	111	115	70-130	3	20		

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QUALITY CONTROL DATA

Project: 1690020998 MTRC

Pace Project No.: 40225737

Parameter	Units	2212756		2212757		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	RPD	Qual
		40225755010 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
1,2-Dichloropropane	ug/kg	<18.0	1510	1510	1460	1520	97	101	72-122	4	20		
1,3-Dichlorobenzene	ug/kg	<20.7	1510	1510	1650	1630	110	108	70-130	1	20		
1,4-Dichlorobenzene	ug/kg	<20.7	1510	1510	1640	1600	109	106	70-130	3	20		
Benzene	ug/kg	<18.0	1510	1510	1450	1460	96	97	70-130	1	20		
Bromodichloromethane	ug/kg	<18.0	1510	1510	1460	1490	97	99	70-130	2	20		
Bromoform	ug/kg	<332	1510	1510	1950	1980	129	131	66-130	2	20	M1	
Bromomethane	ug/kg	<106	1510	1510	862	859	57	57	13-153	0	20		
Carbon tetrachloride	ug/kg	<16.6	1510	1510	1550	1560	103	104	67-134	1	20		
Chlorobenzene	ug/kg	<9.0	1510	1510	1530	1540	102	102	70-130	0	20		
Chloroethane	ug/kg	<31.8	1510	1510	1010	1000	67	66	11-195	1	20		
Chloroform	ug/kg	<54.0	1510	1510	1580	1630	105	108	79-120	3	20		
Chloromethane	ug/kg	<28.7	1510	1510	1220	1190	81	79	30-136	3	20		
cis-1,2-Dichloroethene	ug/kg	<16.1	1510	1510	1550	1510	103	100	70-130	3	20		
cis-1,3-Dichloropropene	ug/kg	<49.8	1510	1510	1430	1460	95	97	68-130	2	20		
Dibromochloromethane	ug/kg	<258	1510	1510	1450	1370	96	91	70-130	5	20		
Dichlorodifluoromethane	ug/kg	<32.4	1510	1510	1130	1190	75	79	10-158	5	25		
Ethylbenzene	ug/kg	<18.0	1510	1510	1540	1570	102	104	78-120	3	20		
Isopropylbenzene (Cumene)	ug/kg	<20.4	1510	1510	1480	1480	98	98	70-130	0	20		
m&p-Xylene	ug/kg	<31.8	3020	3020	2750	2730	91	91	70-130	0	20		
Methyl-tert-butyl ether	ug/kg	<22.2	1510	1510	1520	1640	101	109	65-130	7	20		
Methylene Chloride	ug/kg	<21.0	1510	1510	1480	1450	98	96	70-130	2	20		
o-Xylene	ug/kg	<22.6	1510	1510	1370	1300	90	86	70-130	5	20		
Styrene	ug/kg	<19.3	1510	1510	1470	1470	98	98	70-130	0	20		
Tetrachloroethene	ug/kg	<29.3	1510	1510	1460	1460	97	97	70-130	0	20		
Toluene	ug/kg	<19.0	1510	1510	1460	1550	97	103	76-120	6	20		
trans-1,2-Dichloroethene	ug/kg	<16.3	1510	1510	1620	1640	107	108	70-130	1	20		
trans-1,3-Dichloropropene	ug/kg	<216	1510	1510	1540	1650	102	110	70-130	7	20		
Trichloroethene	ug/kg	<28.2	1510	1510	1470	1530	97	101	70-130	4	20		
Trichlorofluoromethane	ug/kg	<21.9	1510	1510	1240	1210	82	80	42-159	2	21		
Vinyl chloride	ug/kg	<15.2	1510	1510	1210	1220	80	81	43-137	1	20		
Xylene (Total)	ug/kg	<54.5	4530	4530	4110	4030	91	89	70-130	2	20		
1,2-Dichlorobenzene-d4 (S)	%						144	140	82-158				
4-Bromofluorobenzene (S)	%						129	134	66-153				
Toluene-d8 (S)	%						135	136	67-159				

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QUALITY CONTROL DATA

Project: 1690020998 MTRC

Pace Project No.: 40225737

QC Batch: 383362

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40225737001, 40225737002, 40225737003, 40225737004, 40225737005, 40225737006

SAMPLE DUPLICATE: 2211847

Parameter	Units	40225730001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	5.5	5.4	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: 1690020998 MTRC

Pace Project No.: 40225737

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.

ANALYTE QUALIFIERS

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 1690020998 MTRC
Pace Project No.: 40225737

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40225737001	SB-4 (1-2)	EPA 5035/5030B	383575	EPA 8260	383579
40225737002	SB-4 (17-18)	EPA 5035/5030B	383575	EPA 8260	383579
40225737003	SB-5 (1-2)	EPA 5035/5030B	383575	EPA 8260	383579
40225737004	SB-5 (12-13)	EPA 5035/5030B	383575	EPA 8260	383579
40225737005	SB-6 (1-2)	EPA 5035/5030B	383575	EPA 8260	383579
40225737006	SB-6 (4-5)	EPA 5035/5030B	383575	EPA 8260	383579
40225737001	SB-4 (1-2)	ASTM D2974-87	383362		
40225737002	SB-4 (17-18)	ASTM D2974-87	383362		
40225737003	SB-5 (1-2)	ASTM D2974-87	383362		
40225737004	SB-5 (12-13)	ASTM D2974-87	383362		
40225737005	SB-6 (1-2)	ASTM D2974-87	383362		
40225737006	SB-6 (4-5)	ASTM D2974-87	383362		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: **LAMBOLL**

Branch/Location: **MILWAUKEE, WI**

Project Contact: **RICHARD MAZURKIEWICZ**

Phone: **262-901-3502**

Project Number: **169020998**

Project Name: **MTRC**

Project State: **WI**

Sampled By (Print): **KYLE HEIMSTEDT**

Sampled By (Sign): *[Signature]*

PO #: _____ Regulatory Program: _____



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

40225737

CHAIN OF CUSTODY

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

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

Y/N	Pick Letter	Analyses Requested	DATE	TIME	MATRIX
N	F	VOCS 82603	4/23/21	1310	S
				1315	
				1345	
				1350	
				1230	
				1235	

Quote #: _____

Mail To Contact: _____

Mail To Company: _____

Mail To Address: _____

Invoice To Contact: **RICHARD MAZURKIEWICZ**

Invoice To Company: **LAMBOLL**

Invoice To Address: _____

Invoice To Phone: **262-901-3502**

CLIENT COMMENTS: _____

LAB COMMENTS (Lab Use Only): _____

Profile #: _____

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

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

Matrix Codes
 A = Air 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

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	SB-4 (1-2)	4/23/21	1310	S
002	SB-4 (17-18)		1315	
003	SB-5 (1-2)		1345	
004	SB-5 (12-13)		1350	
005	SB-6 (1-2)		1230	
006	SB-6 (4-5)		1235	

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

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

Relinquished By: *[Signature]* Date/Time: **4/23/2021 1650**

Relinquished By: **C-Logistics** Date/Time: **4/24/21 0905**

Relinquished By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

Received By: *[Signature]* Date/Time: **4/24/21 0905**

Received By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

PACE Project No. **40225737**

Receipt Temp = **.5** °C

Sample Receipt pH **OK / Adjusted**

Cooler Custody Seal **Present / Not Present**

Intact / No Page 25 of 28

40225737

Addresses

Order By :	Ship To :	Return To:
Company <u>Ramboll Environ - Wauwatosa</u>	Company <u>Ramboll Environ - Wauwatosa</u>	Company <u>Pace Analytical Green Bay</u>
Contact <u>Glasford, Duncan</u>	Contact <u>Glasford, Duncan</u>	Contact <u>Mleczo, Steven</u>
Email <u>dglasford@ramboll.com</u>	Email <u>dglasford@ramboll.com</u>	Email <u>steve.mleczo@pacelabs.com</u>
Address <u>234 W. Florida Street</u>	Address <u>234 W. Florida Street</u>	Address <u>1241 Bellevue Street</u>
Address 2 <u>Fifth Floor</u>	Address 2 <u>Fifth Floor</u>	Address 2 <u>Suite 9</u>
City <u>Milwaukee</u>	City <u>Milwaukee</u>	City <u>Green Bay</u>
State <u>WI</u> Zip <u>53204</u>	State <u>WI</u> Zip <u>53204</u>	State <u>WI</u> Zip <u>54302</u>
Phone <u>2629010130</u>	Phone <u>2629010130</u>	Phone <u>(920)469-2436</u>

Info

Project Name Dodgeville NAPA Store Due Date 03/11/2021 Profile 1 Quote _____
 Project Manager Mleczo, Steven Return Date _____ Carrier Most Economical Location WI

Trip Blanks

Include Trip Blanks

Bottle Labels

- Blank
- Pre-Printed No Sample IDs
- Pre-Printed With Sample IDs

Bottles

- Boxed Cases
- Individually Wrapped
- Grouped By Sample ID/Matrix

Return Shipping Labels

- No Shipper
- With Shipper

Misc

- Sampling Instructions
- Custody Seal
- Temp. Blanks
- Coolers
- Syringes
- Extra Bubble Wrap
- Short Hold/Rush Stickers
- DI Water
- USDA Regulated Soils

COC Options

- Number of Blanks
- Pre-Printed

# of Samples	Matrix	Test	Container	Total	# of	Lot #	Notes
7	SL	VOC 8260 Med Level Methanol	40mL vial, 10mL MeOH Tared Wt	7	0	B-0-242-01VB	
1	SL	MEOH Trip Blanks	40mL vial, 10mL MeOH w/custody seal	1	0	B-0-242-01VB	
7	SL	10g Sampling Tool	Plastic 10 gram cut off syringe	7	0	NA	
7	SL	dry weight	4oz poly cup	7	0	200512	

Hazard Shipping Placard In Place : NA

'Sample receiving hours are typically 8am-5pm, but may differ by location. Please check with your Pace Project Manager.
 'Pace Analytical reserves the right to return hazardous, toxic, or radioactive samples to you.
 'Pace Analytical reserves the right to charge for unused bottles, as well as cost associated with sample storage/disposal.
 'Payment term are net 30 days.
 'Please include the proposal number on the chain of custody to insure proper billing.

LAB USE:

Ship Date :
 Prepared By:
 Verified By:

Sample

CLIENT USE (Optional):

Date Rec'd:
 Received By:
 Verified By:

Client Name: Ramboll

Sample Preservation Receipt Form

Project # 40220737

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

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)						
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC								GN					
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
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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

4/24/21
[Signature]

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	VG9A 40 mL clear ascorbic	JGFU 4 oz amber jar unpres
BG1U 1 liter clear glass	BP3U 250 mL plastic unpres	DG9T 40 mL amber Na Thio	JG9U 9 oz amber jar unpres
AG1H 1 liter amber glass HCL	BP3B 250 mL plastic NaOH	VG9U 40 mL clear vial unpres	WGFU 4 oz clear jar unpres
AG4S 125 mL amber glass H2SO4	BP3N 250 mL plastic HNO3	VG9H 40 mL clear vial HCL	WPFU 4 oz plastic jar unpres
AG4U 120 mL amber glass unpres	BP3S 250 mL plastic H2SO4	VG9M 40 mL clear vial MeOH	SP5T 120 mL plastic Na Thiosulfate
AG5U 100 mL amber glass unpres		VG9D 40 mL clear vial DI	ZPLC ziploc bag
AG2S 500 mL amber glass H2SO4			GN
BG3U 250 mL clear glass unpres			

 1241 Bellevue Street, Green Bay, WI 54302	Document Name: Sample Condition Upon Receipt (SCUR)	Document Revised: 26Mar2020
	Document No.: ENV-FRM-GBAY-0014-Rev.00	Author: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Project #: _____

Client Name: Ramboll

WO# : 40225737

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



Tracking #: 2045 042321

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 - 90 Type of Ice: Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 1.0 Corr: .5

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Person examining contents: Date: <u>4/24/21</u> Initials: <u>[Signature]</u> Labeled By Initials: <u>[Signature]</u>
--

Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

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>mail</u> <u>4/24/21</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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input 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: _____

PM Review is documented electronically in LIMs. By releasing the project, the PM acknowledges they have reviewed the sample logir