

From: Don Callen <don.callen.jr@gmail.com>
Sent: Friday, June 24, 2022 9:49 AM
To: Martinez, Joseph J - DNR
Cc: davididrizi@yahoo.com
Subject: Re: Fabricare - Former (02-68-305374)
Attachments: Former Fabric Care Dissolved VOC's, Chlorides.xlsx; 40217010_frc.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

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Mr. Martinez -

Please find attached the summary and laboratory analytical results for the former Fabricare in Waukesha, Wisconsin. I welcome the opportunity to discuss these results and other site-related issues with you.

Notes and observations, in brief, include:

- MW1 and MW3 could not be located, and could be covered with asphalt;
- MW2 and MW4 are 1" diameter wells, with damage preventing small bailer insertion;
- Downgradient MW11 has a PCE detection not identified in previous sampling events;
- Downgradient MW12, and sidegradient MW9 has a detection above laboratory method detection limits, but below quantification ("j" flag);
- Downgradient PZ3 groundwater does not have VOC's above detection limits; and,
- In general, VOC concentrations in MW's and IW's located in the original source area are decreasing or remain consistent.

Early next week, I will present the downgradient residential property owner with written request for access to establish vapor sampling points. I will also update isoconcentration and groundwater flow maps, and present further discussion.

Thank you for your consideration!

Don Callen
262-442-2842

On Tue, Jun 21, 2022 at 12:57 PM Martinez, Joseph J - DNR <Joseph.Martinez@wisconsin.gov> wrote:

Don,

Thank you for speaking with me on the phone. Based on our call it is my understanding that the groundwater results will be submitted in the near future, within the next few days. I also understand that you have made phone calls in an attempt to gain access to an off-site property to conduct vapor intrusion sampling and access has not yet been granted. The DNR typically expects you to complete 2 written attempts to gain access. If you do not receive access after the 2 written requests the DNR will assist with gaining access. I recommend sending a written access request letter to the property owner(s) and/or occupants as soon as possible. Let me know once you have sent the written access request(s) and whether you receive any response. Depending on the most recent groundwater results and the potential vapor intrusion risk I may be able to step in and assist with gaining access if your first written attempt is unsuccessful.

An access request template letter can be found at the link below within the community outreach tab. The template is from 2014 so it may be slightly outdated and require some revisions to make it fit the situation.

<https://dnr.wisconsin.gov/topic/Brownfields/Vapor.html>

We are committed to service excellence.

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

Joseph J. Martinez

Hydrogeologist – Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
1027 W. St. Paul Avenue

Milwaukee, WI 53233

Phone: (414)218-6042

Email: joseph.martinez@wisconsin.gov



dnr.wi.gov



**GROUNDWATER ANALYTICAL RESULTS
DETECTED ANALYTES
Pomer Facility
323 West Sunset Drive
Wausau, Wisconsin**

Monitoring Well	Date	Detected Volatile Organic Compounds			Inorganic Component Total Coliform
		Tetrachloroethane	Trichloroethane		
IW1	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
12/30/01	ND	ND	ND	ND	
IW2	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW3	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW4	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
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	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW5	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW6	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW7	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW8	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW9	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW10	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW11	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND
IW12	12/17/01	ND	ND	ND	ND
	12/18/01	ND	ND	ND	ND
	12/19/01	ND	ND	ND	ND
	12/20/01	ND	ND	ND	ND
	12/21/01	ND	ND	ND	ND
	12/22/01	ND	ND	ND	ND
	12/23/01	ND	ND	ND	ND
	12/24/01	ND	ND	ND	ND
	12/25/01	ND	ND	ND	ND
	12/26/01	ND	ND	ND	ND
	12/27/01	ND	ND	ND	ND
	12/28/01	ND	ND	ND	ND
	12/29/01	ND	ND	ND	ND

Notes: VOC and Dissolved Gas laboratory analytical results presented in µg/L.
Inorganic Component laboratory analytical results presented in mg/L.
Results detected in bold indicate a compound identified above laboratory analytical method detection limit.
Results detected in bold and exceed WDRN ES.
Results detected in bold blue exceed WDRN PAL.

Abbreviations: ES: NR 140 Enforcement Standard
L: Result between the laboratory detection limit and limit of quantification
ND: Not Analyzed
PAL: 140 Pesticide Action Limit
µg/L: Micrograms per Liter (equivalent to parts per billion)
mg/L: Milligrams per Liter (equivalent to parts per million)
VOC: Volatile Organic Compound
WDRN: Wisconsin Department of Natural Resources

Compatibility Report for Groundwater Quality.xls
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Version

Excel 97-2003

October 29, 2020

Don Callen
Dakota Intertek Corporation
16600 W. National Ave.
New Berlin, WI 53151

RE: Project: WAUK
Pace Project No.: 40217010

Dear Don Callen:

Enclosed are the analytical results for sample(s) received by the laboratory on October 22, 2020. 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



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: WAUK
Pace Project No.: 40217010

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

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SAMPLE SUMMARY

Project: WAUK
Pace Project No.: 40217010

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40217010001	MW5	Water	10/15/20 08:00	10/22/20 09:50
40217010002	MW6	Water	10/15/20 08:30	10/22/20 09:50
40217010003	MW7	Water	10/15/20 09:00	10/22/20 09:50
40217010004	MW8	Water	10/15/20 09:00	10/22/20 09:50
40217010005	MW9	Water	10/15/20 09:30	10/22/20 09:50
40217010006	MW10	Water	10/15/20 10:00	10/22/20 09:50
40217010007	MW11	Water	10/16/20 09:00	10/22/20 09:50
40217010008	MW12	Water	10/17/20 13:00	10/22/20 09:50
40217010009	MW13	Water	10/17/20 14:00	10/22/20 09:50
40217010010	IW1	Water	10/16/20 08:00	10/22/20 09:50
40217010011	IW4	Water	10/16/20 16:00	10/22/20 09:50
40217010012	IW5	Water	10/16/20 14:30	10/22/20 09:50
40217010013	IW6	Water	10/16/20 15:00	10/22/20 09:50
40217010014	IW7	Water	10/16/20 13:20	10/22/20 09:50
40217010015	IW8	Water	10/16/20 14:15	10/22/20 09:50
40217010016	IW9	Water	10/16/20 09:15	10/22/20 09:50
40217010017	IW10	Water	10/16/20 17:00	10/22/20 09:50
40217010018	IW11	Water	10/16/20 16:45	10/22/20 09:50
40217010019	IW12	Water	10/16/20 17:30	10/22/20 09:50
40217010020	PZ1R	Water	10/17/20 10:00	10/22/20 09:50
40217010021	PZ2	Water	10/17/20 10:30	10/22/20 09:50
40217010022	PZ3	Water	10/17/20 11:00	10/22/20 09:50

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SAMPLE ANALYTE COUNT

Project: WAUK
Pace Project No.: 40217010

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40217010001	MW5	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
40217010002	MW6	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
40217010003	MW7	EPA 8260	HNW	64
40217010004	MW8	EPA 8260	HNW	64
40217010005	MW9	EPA 8260	HNW	64
40217010006	MW10	EPA 8260	HNW	64
40217010007	MW11	EPA 8260	HNW	64
40217010008	MW12	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
		SM 4500-O G	EXM	1
40217010009	MW13	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
40217010010	IW1	EPA 8260	HNW	64
40217010011	IW4	EPA 8260	HNW	64
40217010012	IW5	EPA 8260	HNW	64
40217010013	IW6	EPA 8260	HNW	64
40217010014	IW7	EPA 8260	HNW	64
40217010015	IW8	EPA 8260	HNW	64
40217010016	IW9	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
		SM 4500-O G	EXM	1
40217010017	IW10	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
40217010018	IW11	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
40217010019	IW12	EPA 8260	HNW	64
40217010020	PZ1R	EPA 8015B Modified	ALD	3
		EPA 8260	HNW	64
		SM 4500-O G	EXM	1
40217010021	PZ2	EPA 8260	HNW	64
40217010022	PZ3	EPA 8260	HNW	64

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW5 **Lab ID: 40217010001** Collected: 10/15/20 08:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 08:38	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 08:38	74-85-1	
Methane	1.1J	ug/L	2.8	0.66	1		10/28/20 08:38	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 19:53	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 19:53	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:53	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 19:53	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 19:53	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 19:53	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 19:53	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 19:53	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 19:53	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 19:53	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 19:53	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 19:53	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 19:53	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:53	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:53	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:53	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 19:53	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 19:53	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 19:53	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 19:53	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 19:53	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 19:53	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 19:53	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 19:53	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 19:53	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 19:53	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 19:53	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 19:53	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 19:53	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 19:53	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:53	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 19:53	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 19:53	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 19:53	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 19:53	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 19:53	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 19:53	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 19:53	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 19:53	100-41-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW5 **Lab ID: 40217010001** Collected: 10/15/20 08:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 19:53	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 19:53	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 19:53	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 19:53	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 19:53	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 19:53	100-42-5	
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/28/20 09:33	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 19:53	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 19:53	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 19:53	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 19:53	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 19:53	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 19:53	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 19:53	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:53	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 19:53	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 19:53	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 19:53	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 19:53	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 19:53	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 19:53	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 19:53	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 19:53	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/27/20 19:53	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/27/20 19:53	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW6 **Lab ID: 40217010002** Collected: 10/15/20 08:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 08:45	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 08:45	74-85-1	
Methane	11.8	ug/L	2.8	0.66	1		10/28/20 08:45	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:15	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 20:15	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:15	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 20:15	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:15	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:15	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 20:15	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 20:15	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 20:15	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 20:15	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 20:15	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 20:15	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 20:15	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:15	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:15	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:15	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 20:15	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 20:15	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 20:15	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 20:15	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 20:15	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 20:15	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 20:15	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 20:15	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:15	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 20:15	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 20:15	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 20:15	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 20:15	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 20:15	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:15	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 20:15	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 20:15	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 20:15	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 20:15	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 20:15	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 20:15	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 20:15	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 20:15	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW6 **Lab ID: 40217010002** Collected: 10/15/20 08:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 20:15	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 20:15	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 20:15	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 20:15	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 20:15	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 20:15	100-42-5	
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/27/20 20:15	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:15	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:15	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 20:15	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 20:15	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:15	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 20:15	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 20:15	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:15	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 20:15	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:15	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 20:15	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 20:15	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 20:15	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 20:15	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 20:15	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	93	%	70-130		1		10/27/20 20:15	460-00-4	
Dibromofluoromethane (S)	87	%	70-130		1		10/27/20 20:15	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		10/27/20 20:15	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW7 **Lab ID: 40217010003** Collected: 10/15/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:36	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 20:36	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:36	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 20:36	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:36	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:36	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 20:36	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 20:36	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 20:36	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 20:36	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 20:36	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 20:36	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 20:36	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:36	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:36	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:36	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 20:36	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 20:36	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 20:36	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 20:36	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 20:36	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 20:36	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 20:36	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 20:36	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:36	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 20:36	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 20:36	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 20:36	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 20:36	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 20:36	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:36	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 20:36	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 20:36	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 20:36	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 20:36	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 20:36	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 20:36	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 20:36	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 20:36	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 20:36	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 20:36	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 20:36	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 20:36	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 20:36	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 20:36	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW7 **Lab ID: 40217010003** Collected: 10/15/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/27/20 20:36	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:36	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:36	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 20:36	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 20:36	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:36	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 20:36	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 20:36	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:36	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 20:36	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:36	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 20:36	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 20:36	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 20:36	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 20:36	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 20:36	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	70-130		1		10/27/20 20:36	460-00-4	
Dibromofluoromethane (S)	89	%	70-130		1		10/27/20 20:36	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/27/20 20:36	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW8 **Lab ID: 40217010004** Collected: 10/15/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:58	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 20:58	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:58	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 20:58	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 20:58	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:58	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 20:58	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 20:58	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 20:58	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 20:58	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 20:58	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 20:58	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 20:58	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:58	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:58	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 20:58	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 20:58	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 20:58	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 20:58	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 20:58	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 20:58	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 20:58	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 20:58	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 20:58	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 20:58	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 20:58	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 20:58	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 20:58	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 20:58	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 20:58	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:58	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 20:58	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 20:58	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 20:58	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 20:58	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 20:58	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 20:58	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 20:58	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 20:58	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 20:58	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 20:58	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 20:58	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 20:58	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 20:58	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 20:58	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW8 **Lab ID: 40217010004** Collected: 10/15/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	0.40J	ug/L	1.1	0.33	1		10/27/20 20:58	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:58	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:58	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 20:58	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 20:58	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 20:58	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 20:58	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 20:58	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 20:58	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 20:58	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 20:58	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 20:58	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 20:58	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 20:58	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 20:58	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 20:58	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	70-130		1		10/27/20 20:58	460-00-4	
Dibromofluoromethane (S)	89	%	70-130		1		10/27/20 20:58	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/27/20 20:58	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW9 **Lab ID: 40217010005** Collected: 10/15/20 09:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 21:19	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 21:19	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:19	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 21:19	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 21:19	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 21:19	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 21:19	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 21:19	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 21:19	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 21:19	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 21:19	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 21:19	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 21:19	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:19	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:19	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:19	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 21:19	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 21:19	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 21:19	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 21:19	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 21:19	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 21:19	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 21:19	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 21:19	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 21:19	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 21:19	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 21:19	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 21:19	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 21:19	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 21:19	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:19	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 21:19	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 21:19	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 21:19	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 21:19	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 21:19	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 21:19	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 21:19	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 21:19	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 21:19	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 21:19	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 21:19	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 21:19	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 21:19	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 21:19	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW9 **Lab ID: 40217010005** Collected: 10/15/20 09:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	0.80J	ug/L	1.1	0.33	1		10/27/20 21:19	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 21:19	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 21:19	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 21:19	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 21:19	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 21:19	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 21:19	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 21:19	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:19	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 21:19	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 21:19	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 21:19	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 21:19	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 21:19	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 21:19	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 21:19	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	70-130		1		10/27/20 21:19	460-00-4	
Dibromofluoromethane (S)	89	%	70-130		1		10/27/20 21:19	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/27/20 21:19	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW10 **Lab ID: 40217010006** Collected: 10/15/20 10:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 21:41	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 21:41	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:41	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 21:41	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 21:41	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 21:41	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 21:41	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 21:41	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 21:41	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 21:41	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 21:41	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 21:41	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 21:41	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:41	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:41	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 21:41	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 21:41	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 21:41	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 21:41	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 21:41	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 21:41	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 21:41	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 21:41	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 21:41	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 21:41	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 21:41	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 21:41	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 21:41	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 21:41	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 21:41	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:41	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 21:41	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 21:41	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 21:41	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 21:41	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 21:41	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 21:41	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 21:41	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 21:41	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 21:41	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 21:41	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 21:41	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 21:41	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 21:41	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 21:41	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW10 **Lab ID: 40217010006** Collected: 10/15/20 10:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/27/20 21:41	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 21:41	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 21:41	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 21:41	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 21:41	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 21:41	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 21:41	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 21:41	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 21:41	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 21:41	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 21:41	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 21:41	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 21:41	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 21:41	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 21:41	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 21:41	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	70-130		1		10/27/20 21:41	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/27/20 21:41	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/27/20 21:41	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW11 **Lab ID: 40217010007** Collected: 10/16/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:02	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 22:02	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:02	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 22:02	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:02	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:02	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 22:02	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 22:02	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 22:02	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 22:02	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 22:02	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 22:02	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 22:02	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:02	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:02	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:02	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 22:02	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 22:02	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 22:02	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 22:02	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 22:02	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 22:02	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 22:02	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 22:02	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:02	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 22:02	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 22:02	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 22:02	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 22:02	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 22:02	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:02	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 22:02	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 22:02	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 22:02	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 22:02	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 22:02	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 22:02	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 22:02	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 22:02	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 22:02	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 22:02	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 22:02	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 22:02	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 22:02	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 22:02	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW11 **Lab ID: 40217010007** Collected: 10/16/20 09:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	174	ug/L	1.1	0.33	1		10/27/20 22:02	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 22:02	108-88-3	
Trichloroethene	1.7	ug/L	1.0	0.26	1		10/27/20 22:02	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 22:02	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 22:02	75-01-4	
cis-1,2-Dichloroethene	2.9	ug/L	1.0	0.27	1		10/27/20 22:02	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 22:02	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 22:02	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:02	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 22:02	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 22:02	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 22:02	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 22:02	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 22:02	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 22:02	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 22:02	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 22:02	460-00-4	HS
Dibromofluoromethane (S)	89	%	70-130		1		10/27/20 22:02	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/27/20 22:02	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW12 **Lab ID: 40217010008** Collected: 10/17/20 13:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 08:52	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 08:52	74-85-1	
Methane	1.7J	ug/L	2.8	0.66	1		10/28/20 08:52	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:24	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 22:24	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:24	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 22:24	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:24	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:24	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 22:24	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 22:24	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 22:24	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 22:24	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 22:24	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 22:24	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 22:24	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:24	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:24	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:24	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 22:24	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 22:24	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 22:24	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 22:24	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 22:24	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 22:24	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 22:24	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 22:24	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:24	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 22:24	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 22:24	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 22:24	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 22:24	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 22:24	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:24	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 22:24	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 22:24	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 22:24	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 22:24	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 22:24	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 22:24	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 22:24	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 22:24	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW12 **Lab ID: 40217010008** Collected: 10/17/20 13:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 22:24	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 22:24	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 22:24	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 22:24	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 22:24	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 22:24	100-42-5	
Tetrachloroethene	0.48J	ug/L	1.1	0.33	1		10/28/20 09:54	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 22:24	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 22:24	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 22:24	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 22:24	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 22:24	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 22:24	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 22:24	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:24	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 22:24	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 22:24	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 22:24	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 22:24	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 22:24	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 22:24	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 22:24	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 22:24	460-00-4	
Dibromofluoromethane (S)	90	%	70-130		1		10/27/20 22:24	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/27/20 22:24	2037-26-5	
4500 OG Oxygen, Dissolved									
Analytical Method: SM 4500-O G									
Pace Analytical Services - Green Bay									
Oxygen, Dissolved	5.3	mg/L	0.010	0.010	1		10/23/20 07:58	7782-44-7	H6

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW13 **Lab ID: 40217010009** Collected: 10/17/20 14:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 08:59	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 08:59	74-85-1	
Methane	1.2J	ug/L	2.8	0.66	1		10/28/20 08:59	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:45	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 22:45	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:45	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 22:45	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 22:45	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:45	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 22:45	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 22:45	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 22:45	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 22:45	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 22:45	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 22:45	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 22:45	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:45	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:45	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 22:45	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 22:45	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 22:45	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 22:45	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 22:45	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 22:45	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 22:45	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 22:45	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 22:45	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 22:45	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 22:45	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 22:45	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 22:45	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 22:45	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 22:45	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:45	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 22:45	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 22:45	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 22:45	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 22:45	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 22:45	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 22:45	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 22:45	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 22:45	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: MW13 **Lab ID: 40217010009** Collected: 10/17/20 14:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 22:45	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 22:45	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 22:45	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 22:45	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 22:45	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 22:45	100-42-5	
Tetrachloroethene	1.2	ug/L	1.1	0.33	1		10/28/20 10:16	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 22:45	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 22:45	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 22:45	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 22:45	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 22:45	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 22:45	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 22:45	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 22:45	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 22:45	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 22:45	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 22:45	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 22:45	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 22:45	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 22:45	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 22:45	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 22:45	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/27/20 22:45	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		10/27/20 22:45	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW1 **Lab ID: 40217010010** Collected: 10/16/20 08:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:07	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 23:07	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:07	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 23:07	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:07	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:07	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 23:07	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 23:07	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 23:07	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 23:07	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 23:07	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 23:07	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 23:07	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:07	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:07	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:07	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 23:07	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 23:07	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 23:07	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 23:07	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 23:07	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 23:07	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 23:07	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 23:07	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:07	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 23:07	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 23:07	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 23:07	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 23:07	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 23:07	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:07	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 23:07	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 23:07	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 23:07	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 23:07	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 23:07	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 23:07	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 23:07	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 23:07	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 23:07	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 23:07	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 23:07	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 23:07	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 23:07	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 23:07	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW1 **Lab ID: 40217010010** Collected: 10/16/20 08:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	161	ug/L	1.1	0.33	1		10/27/20 23:07	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:07	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:07	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 23:07	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 23:07	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:07	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 23:07	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 23:07	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:07	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 23:07	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:07	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 23:07	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 23:07	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 23:07	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 23:07	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 23:07	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 23:07	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/27/20 23:07	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		10/27/20 23:07	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW4 **Lab ID: 40217010011** Collected: 10/16/20 16:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:28	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 23:28	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:28	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 23:28	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:28	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:28	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 23:28	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 23:28	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 23:28	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 23:28	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 23:28	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 23:28	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 23:28	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:28	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:28	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:28	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 23:28	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 23:28	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 23:28	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 23:28	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 23:28	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 23:28	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 23:28	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 23:28	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:28	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 23:28	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 23:28	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 23:28	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 23:28	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 23:28	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:28	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 23:28	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 23:28	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 23:28	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 23:28	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 23:28	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 23:28	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 23:28	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 23:28	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 23:28	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 23:28	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 23:28	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 23:28	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 23:28	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 23:28	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW4 **Lab ID: 40217010011** Collected: 10/16/20 16:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	99.5	ug/L	1.1	0.33	1		10/27/20 23:28	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:28	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:28	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 23:28	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 23:28	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:28	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 23:28	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 23:28	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:28	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 23:28	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:28	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 23:28	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 23:28	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 23:28	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 23:28	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 23:28	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	70-130		1		10/27/20 23:28	460-00-4	
Dibromofluoromethane (S)	90	%	70-130		1		10/27/20 23:28	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		10/27/20 23:28	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW5 **Lab ID: 40217010012** Collected: 10/16/20 14:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 19:32	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 19:32	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:32	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 19:32	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 19:32	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 19:32	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 19:32	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 19:32	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 19:32	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 19:32	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 19:32	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 19:32	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 19:32	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:32	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:32	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 19:32	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 19:32	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 19:32	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 19:32	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 19:32	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 19:32	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 19:32	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 19:32	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 19:32	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 19:32	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 19:32	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 19:32	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 19:32	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 19:32	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 19:32	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:32	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 19:32	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 19:32	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 19:32	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 19:32	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 19:32	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 19:32	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 19:32	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 19:32	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 19:32	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 19:32	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 19:32	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 19:32	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 19:32	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 19:32	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW5 **Lab ID: 40217010012** Collected: 10/16/20 14:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	137	ug/L	1.1	0.33	1		10/27/20 19:32	127-18-4	M1
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 19:32	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 19:32	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 19:32	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 19:32	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 19:32	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 19:32	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 19:32	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 19:32	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 19:32	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 19:32	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 19:32	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 19:32	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 19:32	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 19:32	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 19:32	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/27/20 19:32	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/27/20 19:32	1868-53-7	
Toluene-d8 (S)	99	%	70-130		1		10/27/20 19:32	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW6 **Lab ID: 40217010013** Collected: 10/16/20 15:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:50	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/27/20 23:50	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:50	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/27/20 23:50	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/27/20 23:50	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:50	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/27/20 23:50	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/27/20 23:50	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/27/20 23:50	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/27/20 23:50	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/27/20 23:50	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/27/20 23:50	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/27/20 23:50	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:50	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:50	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/27/20 23:50	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/27/20 23:50	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/27/20 23:50	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/27/20 23:50	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/27/20 23:50	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/27/20 23:50	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/27/20 23:50	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/27/20 23:50	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/27/20 23:50	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/27/20 23:50	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/27/20 23:50	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/27/20 23:50	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/27/20 23:50	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/27/20 23:50	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/27/20 23:50	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:50	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/27/20 23:50	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/27/20 23:50	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/27/20 23:50	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/27/20 23:50	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/27/20 23:50	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/27/20 23:50	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/27/20 23:50	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/27/20 23:50	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/27/20 23:50	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/27/20 23:50	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/27/20 23:50	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/27/20 23:50	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/27/20 23:50	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/27/20 23:50	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW6 **Lab ID: 40217010013** Collected: 10/16/20 15:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	567	ug/L	10.9	3.3	10		10/28/20 08:07	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:50	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:50	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/27/20 23:50	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/27/20 23:50	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/27/20 23:50	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/27/20 23:50	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/27/20 23:50	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/27/20 23:50	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/27/20 23:50	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/27/20 23:50	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/27/20 23:50	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/27/20 23:50	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/27/20 23:50	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/27/20 23:50	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/27/20 23:50	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	70-130		1		10/27/20 23:50	460-00-4	
Dibromofluoromethane (S)	89	%	70-130		1		10/27/20 23:50	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		10/27/20 23:50	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW7 **Lab ID: 40217010014** Collected: 10/16/20 13:20 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 00:11	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 00:11	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:11	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 00:11	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 00:11	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:11	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 00:11	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 00:11	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 00:11	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 00:11	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 00:11	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 00:11	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 00:11	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:11	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:11	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:11	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 00:11	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 00:11	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 00:11	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 00:11	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 00:11	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 00:11	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 00:11	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 00:11	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:11	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 00:11	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 00:11	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 00:11	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 00:11	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 00:11	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:11	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 00:11	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 00:11	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 00:11	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 00:11	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 00:11	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 00:11	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 00:11	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 00:11	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 00:11	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 00:11	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 00:11	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 00:11	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 00:11	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 00:11	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW7 **Lab ID: 40217010014** Collected: 10/16/20 13:20 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	376	ug/L	10.9	3.3	10		10/28/20 08:29	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 00:11	108-88-3	
Trichloroethene	0.56J	ug/L	1.0	0.26	1		10/28/20 00:11	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 00:11	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 00:11	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 00:11	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 00:11	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 00:11	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:11	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 00:11	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 00:11	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 00:11	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 00:11	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 00:11	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 00:11	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 00:11	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	70-130		1		10/28/20 00:11	460-00-4	
Dibromofluoromethane (S)	89	%	70-130		1		10/28/20 00:11	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/28/20 00:11	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW8 **Lab ID: 40217010015** Collected: 10/16/20 14:15 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 00:33	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 00:33	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:33	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 00:33	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 00:33	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:33	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 00:33	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 00:33	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 00:33	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 00:33	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 00:33	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 00:33	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 00:33	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:33	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:33	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:33	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 00:33	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 00:33	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 00:33	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 00:33	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 00:33	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 00:33	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 00:33	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 00:33	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:33	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 00:33	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 00:33	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 00:33	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 00:33	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 00:33	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:33	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 00:33	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 00:33	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 00:33	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 00:33	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 00:33	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 00:33	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 00:33	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 00:33	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 00:33	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 00:33	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 00:33	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 00:33	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 00:33	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 00:33	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW8 **Lab ID: 40217010015** Collected: 10/16/20 14:15 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	91.0	ug/L	1.1	0.33	1		10/28/20 00:33	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 00:33	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/28/20 00:33	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 00:33	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 00:33	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 00:33	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 00:33	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 00:33	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:33	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 00:33	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 00:33	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 00:33	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 00:33	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 00:33	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 00:33	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 00:33	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	90	%	70-130		1		10/28/20 00:33	460-00-4	
Dibromofluoromethane (S)	90	%	70-130		1		10/28/20 00:33	1868-53-7	
Toluene-d8 (S)	101	%	70-130		1		10/28/20 00:33	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW9 **Lab ID: 40217010016** Collected: 10/16/20 09:15 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 09:06	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 09:06	74-85-1	
Methane	3.7	ug/L	2.8	0.66	1		10/28/20 09:06	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	0.28J	ug/L	1.0	0.27	1		10/28/20 00:55	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 00:55	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:55	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 00:55	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 00:55	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:55	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 00:55	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 00:55	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 00:55	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 00:55	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 00:55	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 00:55	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 00:55	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:55	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:55	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 00:55	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 00:55	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 00:55	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 00:55	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 00:55	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 00:55	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 00:55	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 00:55	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 00:55	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 00:55	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 00:55	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 00:55	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 00:55	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 00:55	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 00:55	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:55	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 00:55	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 00:55	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 00:55	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 00:55	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 00:55	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 00:55	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 00:55	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 00:55	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW9 **Lab ID: 40217010016** Collected: 10/16/20 09:15 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 00:55	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 00:55	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 00:55	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 00:55	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 00:55	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 00:55	100-42-5	
Tetrachloroethene	986	ug/L	21.8	6.5	20		10/28/20 08:50	127-18-4	pH
Toluene	0.35J	ug/L	1.0	0.27	1		10/28/20 00:55	108-88-3	
Trichloroethene	18.9	ug/L	1.0	0.26	1		10/28/20 00:55	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 00:55	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 00:55	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 00:55	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 00:55	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 00:55	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 00:55	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 00:55	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 00:55	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 00:55	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 00:55	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 00:55	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 00:55	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 00:55	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	70-130		1		10/28/20 00:55	460-00-4	pH
Dibromofluoromethane (S)	90	%	70-130		1		10/28/20 00:55	1868-53-7	
Toluene-d8 (S)	100	%	70-130		1		10/28/20 00:55	2037-26-5	
4500 OG Oxygen, Dissolved									
Analytical Method: SM 4500-O G									
Pace Analytical Services - Green Bay									
Oxygen, Dissolved	4.5	mg/L	0.010	0.010	1		10/23/20 08:00	7782-44-7	H6

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW10 **Lab ID: 40217010017** Collected: 10/16/20 17:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 09:13	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 09:13	74-85-1	
Methane	1.8J	ug/L	2.8	0.66	1		10/28/20 09:13	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:16	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 01:16	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:16	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 01:16	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:16	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:16	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 01:16	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 01:16	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 01:16	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 01:16	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 01:16	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 01:16	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 01:16	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:16	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:16	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:16	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 01:16	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 01:16	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 01:16	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 01:16	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 01:16	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 01:16	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 01:16	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 01:16	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:16	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 01:16	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 01:16	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 01:16	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 01:16	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 01:16	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:16	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 01:16	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 01:16	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 01:16	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 01:16	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 01:16	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 01:16	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 01:16	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 01:16	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW10 **Lab ID: 40217010017** Collected: 10/16/20 17:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 01:16	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 01:16	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 01:16	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 01:16	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 01:16	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 01:16	100-42-5	
Tetrachloroethene	348	ug/L	5.4	1.6	5		10/28/20 09:11	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 01:16	108-88-3	
Trichloroethene	2.1	ug/L	1.0	0.26	1		10/28/20 01:16	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 01:16	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 01:16	75-01-4	
cis-1,2-Dichloroethene	0.31J	ug/L	1.0	0.27	1		10/28/20 01:16	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 01:16	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 01:16	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:16	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 01:16	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 01:16	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 01:16	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 01:16	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 01:16	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 01:16	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 01:16	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	92	%	70-130		1		10/28/20 01:16	460-00-4	
Dibromofluoromethane (S)	87	%	70-130		1		10/28/20 01:16	1868-53-7	
Toluene-d8 (S)	103	%	70-130		1		10/28/20 01:16	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW11 Lab ID: 40217010018 Collected: 10/16/20 16:45 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV		Analytical Method: EPA 8015B Modified Pace Analytical Services - Green Bay							
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 09:20	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 09:20	74-85-1	
Methane	1.3J	ug/L	2.8	0.66	1		10/28/20 09:20	74-82-8	
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:38	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 01:38	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:38	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 01:38	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:38	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:38	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 01:38	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 01:38	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 01:38	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 01:38	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 01:38	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 01:38	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 01:38	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:38	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:38	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:38	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 01:38	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 01:38	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 01:38	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 01:38	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 01:38	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 01:38	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 01:38	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 01:38	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:38	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 01:38	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 01:38	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 01:38	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 01:38	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 01:38	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:38	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 01:38	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 01:38	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 01:38	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 01:38	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 01:38	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 01:38	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 01:38	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 01:38	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW11 **Lab ID: 40217010018** Collected: 10/16/20 16:45 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 01:38	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 01:38	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 01:38	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 01:38	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 01:38	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 01:38	100-42-5	
Tetrachloroethene	54.2	ug/L	1.1	0.33	1		10/28/20 01:38	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 01:38	108-88-3	
Trichloroethene	1.1	ug/L	1.0	0.26	1		10/28/20 01:38	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 01:38	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 01:38	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 01:38	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 01:38	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 01:38	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:38	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 01:38	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 01:38	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 01:38	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 01:38	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 01:38	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 01:38	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 01:38	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	88	%	70-130		1		10/28/20 01:38	460-00-4	
Dibromofluoromethane (S)	91	%	70-130		1		10/28/20 01:38	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/28/20 01:38	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW12 **Lab ID: 40217010019** Collected: 10/16/20 17:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:59	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 01:59	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:59	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 01:59	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 01:59	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:59	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 01:59	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 01:59	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 01:59	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 01:59	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 01:59	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 01:59	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 01:59	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:59	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:59	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 01:59	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 01:59	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 01:59	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 01:59	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 01:59	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 01:59	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 01:59	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 01:59	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 01:59	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 01:59	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 01:59	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 01:59	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 01:59	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 01:59	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 01:59	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:59	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 01:59	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 01:59	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 01:59	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 01:59	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 01:59	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 01:59	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 01:59	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 01:59	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 01:59	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 01:59	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 01:59	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 01:59	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 01:59	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 01:59	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: IW12 **Lab ID: 40217010019** Collected: 10/16/20 17:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	128	ug/L	1.1	0.33	1		10/28/20 01:59	127-18-4	
Toluene	0.31J	ug/L	1.0	0.27	1		10/28/20 01:59	108-88-3	
Trichloroethene	0.38J	ug/L	1.0	0.26	1		10/28/20 01:59	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 01:59	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 01:59	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 01:59	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 01:59	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 01:59	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 01:59	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 01:59	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 01:59	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 01:59	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 01:59	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 01:59	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 01:59	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 01:59	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/28/20 01:59	460-00-4	pH
Dibromofluoromethane (S)	89	%	70-130		1		10/28/20 01:59	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/28/20 01:59	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZ1R **Lab ID: 40217010020** Collected: 10/17/20 10:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Methane, Ethane, Ethene GCV									
Analytical Method: EPA 8015B Modified									
Pace Analytical Services - Green Bay									
Ethane	<1.2	ug/L	5.6	1.2	1		10/28/20 09:27	74-84-0	
Ethene	<1.2	ug/L	5.0	1.2	1		10/28/20 09:27	74-85-1	
Methane	3.0	ug/L	2.8	0.66	1		10/28/20 09:27	74-82-8	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 02:21	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 02:21	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 02:21	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 02:21	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 02:21	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 02:21	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 02:21	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 02:21	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 02:21	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 02:21	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 02:21	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 02:21	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 02:21	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 02:21	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 02:21	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 02:21	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 02:21	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 02:21	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 02:21	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 02:21	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 02:21	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 02:21	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 02:21	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 02:21	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 02:21	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 02:21	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 02:21	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 02:21	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 02:21	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 02:21	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 02:21	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 02:21	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 02:21	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 02:21	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 02:21	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 02:21	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 02:21	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 02:21	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 02:21	100-41-4	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZ1R **Lab ID: 40217010020** Collected: 10/17/20 10:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 02:21	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 02:21	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 02:21	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 02:21	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 02:21	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 02:21	100-42-5	
Tetrachloroethene	274	ug/L	1.1	0.33	1		10/28/20 02:21	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 02:21	108-88-3	
Trichloroethene	2.2	ug/L	1.0	0.26	1		10/28/20 02:21	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 02:21	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 02:21	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 02:21	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 02:21	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 02:21	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 02:21	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 02:21	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 02:21	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 02:21	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 02:21	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 02:21	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 02:21	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 02:21	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/28/20 02:21	460-00-4	
Dibromofluoromethane (S)	90	%	70-130		1		10/28/20 02:21	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/28/20 02:21	2037-26-5	
4500 OG Oxygen, Dissolved									
Analytical Method: SM 4500-O G									
Pace Analytical Services - Green Bay									
Oxygen, Dissolved	2.8	mg/L	0.010	0.010	1		10/23/20 08:01	7782-44-7	H6

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZZ **Lab ID: 40217010021** Collected: 10/17/20 10:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 18:58	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 18:58	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 18:58	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 18:58	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 18:58	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 18:58	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 18:58	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 18:58	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 18:58	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 18:58	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 18:58	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 18:58	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 18:58	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 18:58	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 18:58	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 18:58	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 18:58	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 18:58	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 18:58	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 18:58	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 18:58	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 18:58	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 18:58	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 18:58	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 18:58	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 18:58	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 18:58	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 18:58	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 18:58	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 18:58	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 18:58	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 18:58	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 18:58	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 18:58	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 18:58	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 18:58	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 18:58	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 18:58	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 18:58	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 18:58	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 18:58	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 18:58	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 18:58	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 18:58	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 18:58	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZ2 **Lab ID: 40217010021** Collected: 10/17/20 10:30 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/28/20 18:58	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 18:58	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/28/20 18:58	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 18:58	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 18:58	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 18:58	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 18:58	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 18:58	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 18:58	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 18:58	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 18:58	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 18:58	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 18:58	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 18:58	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 18:58	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 18:58	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	91	%	70-130		1		10/28/20 18:58	460-00-4	
Dibromofluoromethane (S)	87	%	70-130		1		10/28/20 18:58	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/28/20 18:58	2037-26-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZ3 **Lab ID: 40217010022** Collected: 10/17/20 11:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 19:19	630-20-6	
1,1,1-Trichloroethane	<0.24	ug/L	1.0	0.24	1		10/28/20 19:19	71-55-6	
1,1,2,2-Tetrachloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 19:19	79-34-5	
1,1,2-Trichloroethane	<0.55	ug/L	5.0	0.55	1		10/28/20 19:19	79-00-5	
1,1-Dichloroethane	<0.27	ug/L	1.0	0.27	1		10/28/20 19:19	75-34-3	
1,1-Dichloroethene	<0.24	ug/L	1.0	0.24	1		10/28/20 19:19	75-35-4	
1,1-Dichloropropene	<0.54	ug/L	1.8	0.54	1		10/28/20 19:19	563-58-6	
1,2,3-Trichlorobenzene	<2.2	ug/L	7.4	2.2	1		10/28/20 19:19	87-61-6	
1,2,3-Trichloropropane	<0.59	ug/L	5.0	0.59	1		10/28/20 19:19	96-18-4	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		10/28/20 19:19	120-82-1	
1,2,4-Trimethylbenzene	<0.84	ug/L	2.8	0.84	1		10/28/20 19:19	95-63-6	
1,2-Dibromo-3-chloropropane	<1.8	ug/L	5.9	1.8	1		10/28/20 19:19	96-12-8	
1,2-Dibromoethane (EDB)	<0.83	ug/L	2.8	0.83	1		10/28/20 19:19	106-93-4	
1,2-Dichlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 19:19	95-50-1	
1,2-Dichloroethane	<0.28	ug/L	1.0	0.28	1		10/28/20 19:19	107-06-2	
1,2-Dichloropropane	<0.28	ug/L	1.0	0.28	1		10/28/20 19:19	78-87-5	
1,3,5-Trimethylbenzene	<0.87	ug/L	2.9	0.87	1		10/28/20 19:19	108-67-8	
1,3-Dichlorobenzene	<0.63	ug/L	2.1	0.63	1		10/28/20 19:19	541-73-1	
1,3-Dichloropropane	<0.83	ug/L	2.8	0.83	1		10/28/20 19:19	142-28-9	
1,4-Dichlorobenzene	<0.94	ug/L	3.1	0.94	1		10/28/20 19:19	106-46-7	
2,2-Dichloropropane	<2.3	ug/L	7.6	2.3	1		10/28/20 19:19	594-20-7	
2-Chlorotoluene	<0.93	ug/L	5.0	0.93	1		10/28/20 19:19	95-49-8	
4-Chlorotoluene	<0.76	ug/L	2.5	0.76	1		10/28/20 19:19	106-43-4	
Benzene	<0.25	ug/L	1.0	0.25	1		10/28/20 19:19	71-43-2	
Bromobenzene	<0.24	ug/L	1.0	0.24	1		10/28/20 19:19	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		10/28/20 19:19	74-97-5	
Bromodichloromethane	<0.36	ug/L	1.2	0.36	1		10/28/20 19:19	75-27-4	
Bromoform	<4.0	ug/L	13.2	4.0	1		10/28/20 19:19	75-25-2	
Bromomethane	<0.97	ug/L	5.0	0.97	1		10/28/20 19:19	74-83-9	
Carbon tetrachloride	<1.1	ug/L	3.6	1.1	1		10/28/20 19:19	56-23-5	
Chlorobenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 19:19	108-90-7	
Chloroethane	<1.3	ug/L	5.0	1.3	1		10/28/20 19:19	75-00-3	
Chloroform	<1.3	ug/L	5.0	1.3	1		10/28/20 19:19	67-66-3	
Chloromethane	<2.2	ug/L	7.3	2.2	1		10/28/20 19:19	74-87-3	
Dibromochloromethane	<2.6	ug/L	8.7	2.6	1		10/28/20 19:19	124-48-1	
Dibromomethane	<0.94	ug/L	3.1	0.94	1		10/28/20 19:19	74-95-3	
Dichlorodifluoromethane	<0.50	ug/L	5.0	0.50	1		10/28/20 19:19	75-71-8	
Diisopropyl ether	<1.9	ug/L	6.3	1.9	1		10/28/20 19:19	108-20-3	
Ethylbenzene	<0.32	ug/L	1.1	0.32	1		10/28/20 19:19	100-41-4	
Hexachloro-1,3-butadiene	<1.5	ug/L	4.9	1.5	1		10/28/20 19:19	87-68-3	
Isopropylbenzene (Cumene)	<1.7	ug/L	5.6	1.7	1		10/28/20 19:19	98-82-8	
Methyl-tert-butyl ether	<1.2	ug/L	4.2	1.2	1		10/28/20 19:19	1634-04-4	
Methylene Chloride	<0.58	ug/L	5.0	0.58	1		10/28/20 19:19	75-09-2	
Naphthalene	<1.2	ug/L	5.0	1.2	1		10/28/20 19:19	91-20-3	
Styrene	<3.0	ug/L	10.0	3.0	1		10/28/20 19:19	100-42-5	

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ANALYTICAL RESULTS

Project: WAUK
Pace Project No.: 40217010

Sample: PZ3 **Lab ID: 40217010022** Collected: 10/17/20 11:00 Received: 10/22/20 09:50 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Tetrachloroethene	<0.33	ug/L	1.1	0.33	1		10/28/20 19:19	127-18-4	
Toluene	<0.27	ug/L	1.0	0.27	1		10/28/20 19:19	108-88-3	
Trichloroethene	<0.26	ug/L	1.0	0.26	1		10/28/20 19:19	79-01-6	
Trichlorofluoromethane	<0.21	ug/L	1.0	0.21	1		10/28/20 19:19	75-69-4	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		10/28/20 19:19	75-01-4	
cis-1,2-Dichloroethene	<0.27	ug/L	1.0	0.27	1		10/28/20 19:19	156-59-2	
cis-1,3-Dichloropropene	<3.6	ug/L	12.1	3.6	1		10/28/20 19:19	10061-01-5	
m&p-Xylene	<0.47	ug/L	2.0	0.47	1		10/28/20 19:19	179601-23-1	
n-Butylbenzene	<0.71	ug/L	2.4	0.71	1		10/28/20 19:19	104-51-8	
n-Propylbenzene	<0.81	ug/L	5.0	0.81	1		10/28/20 19:19	103-65-1	
o-Xylene	<0.26	ug/L	1.0	0.26	1		10/28/20 19:19	95-47-6	
p-Isopropyltoluene	<0.80	ug/L	2.7	0.80	1		10/28/20 19:19	99-87-6	
sec-Butylbenzene	<0.85	ug/L	5.0	0.85	1		10/28/20 19:19	135-98-8	
tert-Butylbenzene	<0.30	ug/L	1.0	0.30	1		10/28/20 19:19	98-06-6	
trans-1,2-Dichloroethene	<0.46	ug/L	1.5	0.46	1		10/28/20 19:19	156-60-5	
trans-1,3-Dichloropropene	<4.4	ug/L	14.6	4.4	1		10/28/20 19:19	10061-02-6	
Surrogates									
4-Bromofluorobenzene (S)	89	%	70-130		1		10/28/20 19:19	460-00-4	
Dibromofluoromethane (S)	88	%	70-130		1		10/28/20 19:19	1868-53-7	
Toluene-d8 (S)	102	%	70-130		1		10/28/20 19:19	2037-26-5	

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

QC Batch:	369612	Analysis Method:	EPA 8015B Modified
QC Batch Method:	EPA 8015B Modified	Analysis Description:	Methane, Ethane, Ethene GCV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40217010001, 40217010002, 40217010008, 40217010009, 40217010016, 40217010017, 40217010018, 40217010020

METHOD BLANK: 2136512 Matrix: Water
Associated Lab Samples: 40217010001, 40217010002, 40217010008, 40217010009, 40217010016, 40217010017, 40217010018, 40217010020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	<1.2	5.6	10/28/20 07:56	
Ethene	ug/L	<1.2	5.0	10/28/20 07:56	
Methane	ug/L	<0.66	2.8	10/28/20 07:56	

Parameter	Units	2136513		2136514		% Rec Limits	RPD	Max RPD	Qualifiers
		Spike Conc.	LCS Result	LCSD Result	LCS % Rec				
Ethane	ug/L	53.6	57.6	61.5	108	115	80-120	6	20
Ethene	ug/L	50	52.9	56.6	106	113	80-120	7	20
Methane	ug/L	28.6	30.6	32.8	107	115	79-120	7	20

Parameter	Units	2136515		2136516		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40216934009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
Ethane	ug/L	<12.2	536	536	590	623	110	116	79-120	6	20
Ethene	ug/L	<12.0	500	500	538	567	108	113	79-120	5	20
Methane	ug/L	1820	286	286	4460	4560	923	959	10-200	2	20 E,M1

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

QC Batch: 369129 Analysis Method: EPA 8260
QC Batch Method: EPA 8260 Analysis Description: 8260 MSV
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40217010021, 40217010022

METHOD BLANK: 2133770 Matrix: Water
Associated Lab Samples: 40217010021, 40217010022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.27	1.0	10/28/20 06:20	
1,1,1-Trichloroethane	ug/L	<0.24	1.0	10/28/20 06:20	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	1.0	10/28/20 06:20	
1,1,2-Trichloroethane	ug/L	<0.55	5.0	10/28/20 06:20	
1,1-Dichloroethane	ug/L	<0.27	1.0	10/28/20 06:20	
1,1-Dichloroethene	ug/L	<0.24	1.0	10/28/20 06:20	
1,1-Dichloropropene	ug/L	<0.54	1.8	10/28/20 06:20	
1,2,3-Trichlorobenzene	ug/L	<2.2	7.4	10/28/20 06:20	
1,2,3-Trichloropropane	ug/L	<0.59	5.0	10/28/20 06:20	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	10/28/20 06:20	
1,2,4-Trimethylbenzene	ug/L	<0.84	2.8	10/28/20 06:20	
1,2-Dibromo-3-chloropropane	ug/L	<1.8	5.9	10/28/20 06:20	
1,2-Dibromoethane (EDB)	ug/L	<0.83	2.8	10/28/20 06:20	
1,2-Dichlorobenzene	ug/L	<0.71	2.4	10/28/20 06:20	
1,2-Dichloroethane	ug/L	<0.28	1.0	10/28/20 06:20	
1,2-Dichloropropane	ug/L	<0.28	1.0	10/28/20 06:20	
1,3,5-Trimethylbenzene	ug/L	<0.87	2.9	10/28/20 06:20	
1,3-Dichlorobenzene	ug/L	<0.63	2.1	10/28/20 06:20	
1,3-Dichloropropane	ug/L	<0.83	2.8	10/28/20 06:20	
1,4-Dichlorobenzene	ug/L	<0.94	3.1	10/28/20 06:20	
2,2-Dichloropropane	ug/L	<2.3	7.6	10/28/20 06:20	
2-Chlorotoluene	ug/L	<0.93	5.0	10/28/20 06:20	
4-Chlorotoluene	ug/L	<0.76	2.5	10/28/20 06:20	
Benzene	ug/L	<0.25	1.0	10/28/20 06:20	
Bromobenzene	ug/L	<0.24	1.0	10/28/20 06:20	
Bromochloromethane	ug/L	<0.36	5.0	10/28/20 06:20	
Bromodichloromethane	ug/L	<0.36	1.2	10/28/20 06:20	
Bromoform	ug/L	<4.0	13.2	10/28/20 06:20	
Bromomethane	ug/L	<0.97	5.0	10/28/20 06:20	
Carbon tetrachloride	ug/L	<1.1	3.6	10/28/20 06:20	
Chlorobenzene	ug/L	<0.71	2.4	10/28/20 06:20	
Chloroethane	ug/L	<1.3	5.0	10/28/20 06:20	
Chloroform	ug/L	<1.3	5.0	10/28/20 06:20	
Chloromethane	ug/L	<2.2	7.3	10/28/20 06:20	
cis-1,2-Dichloroethene	ug/L	<0.27	1.0	10/28/20 06:20	
cis-1,3-Dichloropropene	ug/L	<3.6	12.1	10/28/20 06:20	
Dibromochloromethane	ug/L	<2.6	8.7	10/28/20 06:20	
Dibromomethane	ug/L	<0.94	3.1	10/28/20 06:20	
Dichlorodifluoromethane	ug/L	<0.50	5.0	10/28/20 06:20	
Diisopropyl ether	ug/L	<1.9	6.3	10/28/20 06:20	

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

METHOD BLANK: 2133770 Matrix: Water

Associated Lab Samples: 40217010021, 40217010022

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.32	1.1	10/28/20 06:20	
Hexachloro-1,3-butadiene	ug/L	<1.5	4.9	10/28/20 06:20	
Isopropylbenzene (Cumene)	ug/L	<1.7	5.6	10/28/20 06:20	
m&p-Xylene	ug/L	<0.47	2.0	10/28/20 06:20	
Methyl-tert-butyl ether	ug/L	<1.2	4.2	10/28/20 06:20	
Methylene Chloride	ug/L	<0.58	5.0	10/28/20 06:20	
n-Butylbenzene	ug/L	<0.71	2.4	10/28/20 06:20	
n-Propylbenzene	ug/L	<0.81	5.0	10/28/20 06:20	
Naphthalene	ug/L	<1.2	5.0	10/28/20 06:20	
o-Xylene	ug/L	<0.26	1.0	10/28/20 06:20	
p-Isopropyltoluene	ug/L	<0.80	2.7	10/28/20 06:20	
sec-Butylbenzene	ug/L	<0.85	5.0	10/28/20 06:20	
Styrene	ug/L	<3.0	10.0	10/28/20 06:20	
tert-Butylbenzene	ug/L	<0.30	1.0	10/28/20 06:20	
Tetrachloroethene	ug/L	<0.33	1.1	10/28/20 06:20	
Toluene	ug/L	<0.27	1.0	10/28/20 06:20	
trans-1,2-Dichloroethene	ug/L	<0.46	1.5	10/28/20 06:20	
trans-1,3-Dichloropropene	ug/L	<4.4	14.6	10/28/20 06:20	
Trichloroethene	ug/L	<0.26	1.0	10/28/20 06:20	
Trichlorofluoromethane	ug/L	<0.21	1.0	10/28/20 06:20	
Vinyl chloride	ug/L	<0.17	1.0	10/28/20 06:20	
4-Bromofluorobenzene (S)	%	92	70-130	10/28/20 06:20	
Dibromofluoromethane (S)	%	87	70-130	10/28/20 06:20	
Toluene-d8 (S)	%	104	70-130	10/28/20 06:20	

LABORATORY CONTROL SAMPLE: 2133771

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	44.8	90	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	52.4	105	64-131	
1,1,2-Trichloroethane	ug/L	50	53.2	106	70-130	
1,1-Dichloroethane	ug/L	50	40.6	81	69-163	
1,1-Dichloroethene	ug/L	50	39.8	80	77-123	
1,2,4-Trichlorobenzene	ug/L	50	56.2	112	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	42.6	85	63-130	
1,2-Dibromoethane (EDB)	ug/L	50	55.5	111	70-130	
1,2-Dichlorobenzene	ug/L	50	57.0	114	70-130	
1,2-Dichloroethane	ug/L	50	42.1	84	78-142	
1,2-Dichloropropane	ug/L	50	45.0	90	86-134	
1,3-Dichlorobenzene	ug/L	50	56.8	114	70-130	
1,4-Dichlorobenzene	ug/L	50	55.8	112	70-130	
Benzene	ug/L	50	43.6	87	70-130	
Bromodichloromethane	ug/L	50	48.5	97	70-130	
Bromoform	ug/L	50	57.1	114	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

LABORATORY CONTROL SAMPLE: 2133771

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/L	50	27.0	54	39-129	
Carbon tetrachloride	ug/L	50	44.1	88	70-132	
Chlorobenzene	ug/L	50	58.1	116	70-130	
Chloroethane	ug/L	50	37.5	75	66-140	
Chloroform	ug/L	50	43.7	87	75-132	
Chloromethane	ug/L	50	26.2	52	32-143	
cis-1,2-Dichloroethene	ug/L	50	41.6	83	70-130	
cis-1,3-Dichloropropene	ug/L	50	48.1	96	70-130	
Dibromochloromethane	ug/L	50	60.4	121	70-130	
Dichlorodifluoromethane	ug/L	50	30.3	61	10-141	
Ethylbenzene	ug/L	50	58.3	117	80-120	
Isopropylbenzene (Cumene)	ug/L	50	59.3	119	70-130	
m&p-Xylene	ug/L	100	115	115	70-130	
Methyl-tert-butyl ether	ug/L	50	38.2	76	61-129	
Methylene Chloride	ug/L	50	40.2	80	70-130	
o-Xylene	ug/L	50	57.4	115	70-130	
Styrene	ug/L	50	58.0	116	70-130	
Tetrachloroethene	ug/L	50	64.9	130	70-130	
Toluene	ug/L	50	56.7	113	80-120	
trans-1,2-Dichloroethene	ug/L	50	41.1	82	70-130	
trans-1,3-Dichloropropene	ug/L	50	51.8	104	69-130	
Trichloroethene	ug/L	50	53.4	107	70-130	
Trichlorofluoromethane	ug/L	50	40.0	80	75-145	
Vinyl chloride	ug/L	50	33.7	67	51-140	
4-Bromofluorobenzene (S)	%			95	70-130	
Dibromofluoromethane (S)	%			86	70-130	
Toluene-d8 (S)	%			103	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2136563 2136564

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40216958003 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/L	<0.24	50	50	50	41.0	43.4	82	87	70-130	6	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.28	50	50	50	48.2	50.5	96	101	64-137	5	20	
1,1,2-Trichloroethane	ug/L	<0.55	50	50	50	49.6	51.8	99	104	70-137	4	20	
1,1-Dichloroethane	ug/L	<0.27	50	50	50	36.9	39.0	74	78	69-163	6	20	
1,1-Dichloroethene	ug/L	<0.24	50	50	50	36.2	38.1	72	76	77-129	5	20	M1
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	50	51.7	54.7	103	109	68-130	6	20	
1,2-Dibromo-3-chloropropane	ug/L	<1.8	50	50	50	41.8	45.9	84	92	60-130	9	20	
1,2-Dibromoethane (EDB)	ug/L	<0.83	50	50	50	51.4	54.3	103	109	70-130	6	20	
1,2-Dichlorobenzene	ug/L	<0.71	50	50	50	51.7	54.0	103	108	70-130	4	20	
1,2-Dichloroethane	ug/L	<0.28	50	50	50	39.2	41.5	78	83	78-145	6	20	
1,2-Dichloropropane	ug/L	<0.28	50	50	50	41.2	43.5	82	87	86-135	6	20	M1
1,3-Dichlorobenzene	ug/L	<0.63	50	50	50	51.6	54.8	103	110	70-130	6	20	

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

Parameter	Units	2136563		2136564		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40216958003 Result	MS Spike Conc.	MSD Spike Conc.	MS Result							
1,4-Dichlorobenzene	ug/L	<0.94	50	50	51.1	52.9	102	106	70-130	3	20	
Benzene	ug/L	<0.25	50	50	39.8	42.0	80	84	70-136	6	20	
Bromodichloromethane	ug/L	<0.36	50	50	45.4	49.2	91	98	70-130	8	20	
Bromoform	ug/L	<4.0	50	50	53.6	56.6	107	113	69-130	5	20	
Bromomethane	ug/L	<0.97	50	50	24.6	26.8	49	54	39-138	9	20	
Carbon tetrachloride	ug/L	<1.1	50	50	40.6	42.9	81	86	70-142	6	20	
Chlorobenzene	ug/L	<0.71	50	50	53.7	55.8	107	112	70-130	4	20	
Chloroethane	ug/L	<1.3	50	50	33.8	36.0	68	72	61-149	6	20	
Chloroform	ug/L	<1.3	50	50	39.8	42.4	80	85	75-133	6	20	
Chloromethane	ug/L	<2.2	50	50	23.1	24.5	46	49	32-143	6	20	
cis-1,2-Dichloroethene	ug/L	<0.27	50	50	38.1	40.3	76	81	70-130	6	20	
cis-1,3-Dichloropropene	ug/L	<3.6	50	50	44.4	47.5	89	95	70-130	7	20	
Dibromochloromethane	ug/L	<2.6	50	50	56.1	59.6	112	119	70-130	6	20	
Dichlorodifluoromethane	ug/L	<0.50	50	50	27.8	28.6	56	57	10-141	3	20	
Ethylbenzene	ug/L	<0.32	50	50	53.0	56.0	106	112	80-120	6	20	
Isopropylbenzene (Cumene)	ug/L	<1.7	50	50	54.7	57.6	109	115	70-130	5	20	
m&p-Xylene	ug/L	<0.47	100	100	107	112	107	112	70-130	5	20	
Methyl-tert-butyl ether	ug/L	<1.2	50	50	34.8	37.4	70	75	61-136	7	20	
Methylene Chloride	ug/L	<0.58	50	50	36.9	39.3	74	79	68-137	6	20	
o-Xylene	ug/L	<0.26	50	50	52.7	55.2	105	110	70-130	5	20	
Styrene	ug/L	<3.0	50	50	52.2	54.4	104	109	70-130	4	20	
Tetrachloroethene	ug/L	0.58J	50	50	60.5	63.8	120	126	70-130	5	20	
Toluene	ug/L	<0.27	50	50	52.6	54.4	105	109	80-120	3	20	
trans-1,2-Dichloroethene	ug/L	<0.46	50	50	37.0	39.5	74	79	70-130	6	20	
trans-1,3-Dichloropropene	ug/L	<4.4	50	50	47.7	50.5	95	101	69-130	6	20	
Trichloroethene	ug/L	<0.26	50	50	48.7	51.6	97	103	70-130	6	20	
Trichlorofluoromethane	ug/L	<0.21	50	50	38.1	40.7	76	81	74-157	7	20	
Vinyl chloride	ug/L	<0.17	50	50	30.5	31.4	61	63	51-140	3	20	
4-Bromofluorobenzene (S)	%						96	95	70-130			
Dibromofluoromethane (S)	%						86	85	70-130			
Toluene-d8 (S)	%						104	103	70-130			

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

METHOD BLANK: 2133772

Matrix: Water

Associated Lab Samples: 40217010001, 40217010002, 40217010003, 40217010004, 40217010005, 40217010006, 40217010007, 40217010008, 40217010009, 40217010010, 40217010011, 40217010012, 40217010013, 40217010014, 40217010015, 40217010016, 40217010017, 40217010018, 40217010019, 40217010020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Dibromomethane	ug/L	<0.94	3.1	10/27/20 15:35	
Dichlorodifluoromethane	ug/L	<0.50	5.0	10/27/20 15:35	
Diisopropyl ether	ug/L	<1.9	6.3	10/27/20 15:35	
Ethylbenzene	ug/L	<0.32	1.1	10/27/20 15:35	
Hexachloro-1,3-butadiene	ug/L	<1.5	4.9	10/27/20 15:35	
Isopropylbenzene (Cumene)	ug/L	<1.7	5.6	10/27/20 15:35	
m&p-Xylene	ug/L	<0.47	2.0	10/27/20 15:35	
Methyl-tert-butyl ether	ug/L	<1.2	4.2	10/27/20 15:35	
Methylene Chloride	ug/L	<0.58	5.0	10/27/20 15:35	
n-Butylbenzene	ug/L	<0.71	2.4	10/27/20 15:35	
n-Propylbenzene	ug/L	<0.81	5.0	10/27/20 15:35	
Naphthalene	ug/L	<1.2	5.0	10/27/20 15:35	
o-Xylene	ug/L	<0.26	1.0	10/27/20 15:35	
p-Isopropyltoluene	ug/L	<0.80	2.7	10/27/20 15:35	
sec-Butylbenzene	ug/L	<0.85	5.0	10/27/20 15:35	
Styrene	ug/L	<3.0	10.0	10/27/20 15:35	
tert-Butylbenzene	ug/L	<0.30	1.0	10/27/20 15:35	
Tetrachloroethene	ug/L	<0.33	1.1	10/27/20 15:35	
Toluene	ug/L	<0.27	1.0	10/27/20 15:35	
trans-1,2-Dichloroethene	ug/L	<0.46	1.5	10/27/20 15:35	
trans-1,3-Dichloropropene	ug/L	<4.4	14.6	10/27/20 15:35	
Trichloroethene	ug/L	<0.26	1.0	10/27/20 15:35	
Trichlorofluoromethane	ug/L	<0.21	1.0	10/27/20 15:35	
Vinyl chloride	ug/L	<0.17	1.0	10/27/20 15:35	
4-Bromofluorobenzene (S)	%	91	70-130	10/27/20 15:35	
Dibromofluoromethane (S)	%	86	70-130	10/27/20 15:35	
Toluene-d8 (S)	%	102	70-130	10/27/20 15:35	

LABORATORY CONTROL SAMPLE: 2133773

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	43.7	87	70-130	
1,1,2,2-Tetrachloroethane	ug/L	50	49.6	99	64-131	
1,1,2-Trichloroethane	ug/L	50	51.5	103	70-130	
1,1-Dichloroethane	ug/L	50	40.0	80	69-163	
1,1-Dichloroethene	ug/L	50	38.8	78	77-123	
1,2,4-Trichlorobenzene	ug/L	50	52.9	106	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	41.7	83	63-130	
1,2-Dibromoethane (EDB)	ug/L	50	53.8	108	70-130	
1,2-Dichlorobenzene	ug/L	50	53.8	108	70-130	
1,2-Dichloroethane	ug/L	50	42.0	84	78-142	
1,2-Dichloropropane	ug/L	50	43.1	86	86-134	

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

LABORATORY CONTROL SAMPLE: 2133773

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,3-Dichlorobenzene	ug/L	50	53.4	107	70-130	
1,4-Dichlorobenzene	ug/L	50	52.6	105	70-130	
Benzene	ug/L	50	42.9	86	70-130	
Bromodichloromethane	ug/L	50	48.5	97	70-130	
Bromoform	ug/L	50	54.7	109	70-130	
Bromomethane	ug/L	50	23.6	47	39-129	
Carbon tetrachloride	ug/L	50	42.7	85	70-132	
Chlorobenzene	ug/L	50	55.3	111	70-130	
Chloroethane	ug/L	50	36.0	72	66-140	
Chloroform	ug/L	50	43.2	86	75-132	
Chloromethane	ug/L	50	25.9	52	32-143	
cis-1,2-Dichloroethene	ug/L	50	40.7	81	70-130	
cis-1,3-Dichloropropene	ug/L	50	46.5	93	70-130	
Dibromochloromethane	ug/L	50	58.3	117	70-130	
Dichlorodifluoromethane	ug/L	50	30.0	60	10-141	
Ethylbenzene	ug/L	50	55.4	111	80-120	
Isopropylbenzene (Cumene)	ug/L	50	56.7	113	70-130	
m&p-Xylene	ug/L	100	111	111	70-130	
Methyl-tert-butyl ether	ug/L	50	38.3	77	61-129	
Methylene Chloride	ug/L	50	39.9	80	70-130	
o-Xylene	ug/L	50	54.9	110	70-130	
Styrene	ug/L	50	54.3	109	70-130	
Tetrachloroethene	ug/L	50	61.8	124	70-130	
Toluene	ug/L	50	53.8	108	80-120	
trans-1,2-Dichloroethene	ug/L	50	40.8	82	70-130	
trans-1,3-Dichloropropene	ug/L	50	49.7	99	69-130	
Trichloroethene	ug/L	50	51.2	102	70-130	
Trichlorofluoromethane	ug/L	50	37.4	75	75-145	
Vinyl chloride	ug/L	50	33.0	66	51-140	
4-Bromofluorobenzene (S)	%			96	70-130	
Dibromofluoromethane (S)	%			89	70-130	
Toluene-d8 (S)	%			103	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2133775 2133776

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40217010012 Result	Spike Conc.	Spike Conc.	MS Result								
1,1,1-Trichloroethane	ug/L	<0.24	50	50	45.4	44.9	91	90	70-130	1	20		
1,1,2,2-Tetrachloroethane	ug/L	<0.28	50	50	54.1	53.0	108	106	64-137	2	20		
1,1,2-Trichloroethane	ug/L	<0.55	50	50	54.3	52.7	109	105	70-137	3	20		
1,1-Dichloroethane	ug/L	<0.27	50	50	40.2	39.9	80	80	69-163	1	20		
1,1-Dichloroethene	ug/L	<0.24	50	50	39.4	39.4	79	79	77-129	0	20		
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	55.9	55.4	112	111	68-130	1	20		
1,2-Dibromo-3-chloropropane	ug/L	<1.8	50	50	48.5	46.4	97	93	60-130	4	20		

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QUALITY CONTROL DATA

Project: WAUK
Pace Project No.: 40217010

Parameter	Units	2133775		2133776		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40217010012 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
1,2-Dibromoethane (EDB)	ug/L	<0.83	50	50	57.0	56.0	114	112	70-130	2	20		
1,2-Dichlorobenzene	ug/L	<0.71	50	50	57.0	56.7	114	113	70-130	1	20		
1,2-Dichloroethane	ug/L	<0.28	50	50	43.2	42.8	86	86	78-145	1	20		
1,2-Dichloropropane	ug/L	<0.28	50	50	43.8	44.6	88	89	86-135	2	20		
1,3-Dichlorobenzene	ug/L	<0.63	50	50	56.2	55.8	112	112	70-130	1	20		
1,4-Dichlorobenzene	ug/L	<0.94	50	50	55.6	55.1	111	110	70-130	1	20		
Benzene	ug/L	<0.25	50	50	44.0	43.5	88	87	70-136	1	20		
Bromodichloromethane	ug/L	<0.36	50	50	49.1	49.2	98	98	70-130	0	20		
Bromoform	ug/L	<4.0	50	50	58.0	58.0	116	116	69-130	0	20		
Bromomethane	ug/L	<0.97	50	50	20.6	23.1	41	46	39-138	11	20		
Carbon tetrachloride	ug/L	<1.1	50	50	44.4	43.9	89	88	70-142	1	20		
Chlorobenzene	ug/L	<0.71	50	50	57.2	57.3	114	115	70-130	0	20		
Chloroethane	ug/L	<1.3	50	50	36.3	35.7	73	71	61-149	2	20		
Chloroform	ug/L	<1.3	50	50	44.5	44.1	89	88	75-133	1	20		
Chloromethane	ug/L	<2.2	50	50	20.0	20.3	40	41	32-143	1	20		
cis-1,2-Dichloroethene	ug/L	<0.27	50	50	42.0	41.8	84	84	70-130	1	20		
cis-1,3-Dichloropropene	ug/L	<3.6	50	50	47.0	47.7	94	95	70-130	1	20		
Dibromochloromethane	ug/L	<2.6	50	50	60.9	60.8	122	122	70-130	0	20		
Dichlorodifluoromethane	ug/L	<0.50	50	50	23.1	22.7	46	45	10-141	2	20		
Ethylbenzene	ug/L	<0.32	50	50	57.6	56.9	115	114	80-120	1	20		
Isopropylbenzene (Cumene)	ug/L	<1.7	50	50	59.1	58.5	118	117	70-130	1	20		
m&p-Xylene	ug/L	<0.47	100	100	115	113	115	113	70-130	2	20		
Methyl-tert-butyl ether	ug/L	<1.2	50	50	39.0	38.9	78	78	61-136	0	20		
Methylene Chloride	ug/L	<0.58	50	50	40.7	40.0	81	80	68-137	2	20		
o-Xylene	ug/L	<0.26	50	50	56.8	56.8	114	114	70-130	0	20		
Styrene	ug/L	<3.0	50	50	52.4	51.2	105	102	70-130	2	20		
Tetrachloroethene	ug/L	137	50	50	206	224	137	174	70-130	8	20	M1	
Toluene	ug/L	<0.27	50	50	55.7	55.5	111	111	80-120	0	20		
trans-1,2-Dichloroethene	ug/L	<0.46	50	50	41.4	40.5	83	81	70-130	2	20		
trans-1,3-Dichloropropene	ug/L	<4.4	50	50	50.7	50.5	101	101	69-130	0	20		
Trichloroethene	ug/L	<0.26	50	50	52.7	52.6	105	105	70-130	0	20		
Trichlorofluoromethane	ug/L	<0.21	50	50	41.5	39.2	83	78	74-157	6	20		
Vinyl chloride	ug/L	<0.17	50	50	29.9	29.5	60	59	51-140	2	20		
4-Bromofluorobenzene (S)	%						95	95	70-130				
Dibromofluoromethane (S)	%						85	88	70-130				
Toluene-d8 (S)	%						103	102	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: WAUK
Pace Project No.: 40217010

QC Batch: 369199	Analysis Method: SM 4500-O G
QC Batch Method: SM 4500-O G	Analysis Description: 4500OG Oxygen, Dissolved
	Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40217010008, 40217010016, 40217010020

SAMPLE DUPLICATE: 2134240

Parameter	Units	40217010008 Result	Dup Result	RPD	Max RPD	Qualifiers
Oxygen, Dissolved	mg/L	5.3	5.3	0	20	H6

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: WAUK
Pace Project No.: 40217010

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

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

H6 Analysis initiated outside of the 15 minute EPA required holding time.

HS Results are from sample aliquot taken from VOA vial with headspace (air bubble greater than 6 mm diameter).

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

pH Post-analysis pH measurement indicates insufficient VOA sample preservation.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: WAUK
Pace Project No.: 40217010

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40217010001	MW5	EPA 8015B Modified	369612		
40217010002	MW6	EPA 8015B Modified	369612		
40217010008	MW12	EPA 8015B Modified	369612		
40217010009	MW13	EPA 8015B Modified	369612		
40217010016	IW9	EPA 8015B Modified	369612		
40217010017	IW10	EPA 8015B Modified	369612		
40217010018	IW11	EPA 8015B Modified	369612		
40217010020	PZ1R	EPA 8015B Modified	369612		
40217010001	MW5	EPA 8260	369130		
40217010002	MW6	EPA 8260	369130		
40217010003	MW7	EPA 8260	369130		
40217010004	MW8	EPA 8260	369130		
40217010005	MW9	EPA 8260	369130		
40217010006	MW10	EPA 8260	369130		
40217010007	MW11	EPA 8260	369130		
40217010008	MW12	EPA 8260	369130		
40217010009	MW13	EPA 8260	369130		
40217010010	IW1	EPA 8260	369130		
40217010011	IW4	EPA 8260	369130		
40217010012	IW5	EPA 8260	369130		
40217010013	IW6	EPA 8260	369130		
40217010014	IW7	EPA 8260	369130		
40217010015	IW8	EPA 8260	369130		
40217010016	IW9	EPA 8260	369130		
40217010017	IW10	EPA 8260	369130		
40217010018	IW11	EPA 8260	369130		
40217010019	IW12	EPA 8260	369130		
40217010020	PZ1R	EPA 8260	369130		
40217010021	PZ2	EPA 8260	369129		
40217010022	PZ3	EPA 8260	369129		
40217010008	MW12	SM 4500-O G	369199		
40217010016	IW9	SM 4500-O G	369199		
40217010020	PZ1R	SM 4500-O G	369199		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: DAKOTA INTERTEK
Branch/Location: Don Gauer

Project Contact: Don Gauer
Phone: 414 581 0376

Project Number: WADK
Project Name: WISCONSIN

Project State: WISCONSIN
Sampled By (Print): Don Gauer

Sampled By (Sign): [Signature]

PO #: [Blank]

Regulatory Program: [Blank]

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 = Biotin, C = Charcoal, O = Oil, S = Soil, SI = Sludge, W = Water, DW = Drinking Water, GW = Ground Water, SW = Surface Water, WW = Waste Water, WP = Wipes

PAGE LAB #	CLIENT FIELD ID	DATE	TIME	MATRIX
001	NW 5	10/15/10	0800	GW
002	NW 6	10/15/10	0830	
003	NW 7	10/15/10	0900	
004	NW 8	10/15/10	0900	
005	NW 9	10/15/10	0930	
006	NW 10	10/15/10	1000	
007	NW 11	10/16/10	0900	
008	NW 12	10/14/10	1300	
009	NW 13	10/14/10	1400	
010	IW 1	10/16/10	0800	
011	IW 4	10/16/10	1600	
012	IW 5	10/16/10	1430	
013	IW 6	10/16/10	1500	

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

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

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

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



CHAIN OF CUSTODY

Preservation Codes: A=None, B=HCl, C=H2SO4, D=HNO3, E=D1 Water, F=Methanol, G=NaOH, H=Sodium Bisulfate Solution, I=Sodium Thiosulfate, J=Other

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

Y/N	Pick Letter	Analyses Requested
N	B	VOC
N	B	MEE
N	A	DO

Quote #: [Blank]
Mail To Contact: [Blank]
Mail To Company: [Blank]
Mail To Address: [Blank]
Invoice To Contact: [Blank]
Invoice To Company: [Blank]
Invoice To Address: [Blank]
Invoice To Phone: [Blank]

CLIENT COMMENTS (Lab Use Only): 127bc 10A
LAB COMMENTS (Lab Use Only): [Blank]
Profile #: [Blank]

Relinquished By: [Signature]
Date/Time: 10/21/10 1200

Relinquished By: [Signature]
Date/Time: 10/21/10 1415

Relinquished By: [Signature]
Date/Time: 10/22/10 0950

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

Received By: [Signature]
Date/Time: 10/21/10 1200

Received By: [Signature]
Date/Time: 10/21/10 1415

Received By: [Signature]
Date/Time: 10/22/10 0950

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

Receipt Temp = 20.5 °C
Sample Receipt pH: [Blank]
Cooler Custody Seal: Present / Not Present
Kit(s) / Not Intact: [Blank]

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

(Please Print Clearly)



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

Page 1 of 1

CHAIN OF CUSTODY

Transmittal 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

Company Name: **DEKOR INTERIOR**
 Branch/Location: **Doon CHLLEN**
 Project Contact: **414-581-0376**
 Project Number: **WADK**
 Project Name: **W1500-SIN**
 Project State: **WI**
 Sampled By (Print): **DEAN SKOWRASKI / Dr. CHLLEN**
 Sampled By (Sign): *[Signature]*
 PO #: **DR 22**

Regulatory Program: **PRESERVATION (CODE)**

Data Package Options (billable)
 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 WP=Wipe

FACE LAB #	CLIENT FIELD ID	DATE	COLLECTION TIME	MATRIX
014	IW7	10/16/10	1320	GW
015	IW8	10/16/10	1415	
016	IW9	10/16/10	0915	
017	IW10	10/16/10	1700	
018	IW11	10/16/10	1645	
014	IW12	10/16/10	1730	
020	PE1R	10/17/10	1000	
021	PE2	10/17/10	1030	
022	PE3	10/17/10	1100	

ANALYSES REQUESTED	V/I	Pick Letter
VOC		B
MEE		B
DO		A

Rush Turnaround Time Requested - Prelims
 (Rush TAT subject to approval/surcharge)
 Date Needed: **10/21/10**

Transmit Prelim Rush Results by (complete what you want):
 Email #1: **Shayanne 10/21/10 1415**
 Email #2: **10/21/10 0950**
 Telephone: **10/21/10 0950**
 Fax: **10/21/10 0950**

Relinquished By: **Shayanne 10/21/10 1200**
 Relinquished By: **Shayanne 10/21/10 1415**
 Relinquished By: **Shayanne 10/21/10 0950**

Received By: **Shayanne 10/21/10 1200**
 Received By: **Shayanne 10/21/10 1415**
 Received By: **Shayanne 10/21/10 0950**

Quote #: _____
 Mail To Contact: _____
 Mail To Company: _____
 Mail To Address: _____
 Invoice To Contact: _____
 Invoice To Company: _____
 Invoice To Address: _____
 Invoice To Phone: _____
 CLIENT COMMENTS: **(2) VOC MEE**
 LAB COMMENTS (Lab Use Only): _____
 Profile #: _____

FACE Project No. **40212010**
 Receipt Temp = **18.1** °C
 Sample Receipt pH **OK / Adjusted**
 Cooler Custody Seal **Present / Not Present**
 Inhibit / Not Inhibit

Sample Preservation Receipt Form

Client Name: Dakota Interiors

Project # 4022010

Pace Analytical Services, LLC
1241 Bellevue Street, Suite 206
Green Bay, WI 54306

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	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S
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
BG1U	1 liter clear glass
AG1H	1 liter amber glass HCL
AG4S	125 ml amber glass H2SO4
AG4U	120 ml amber glass unpres
AG5U	100 ml amber glass unpres
AG2S	500 ml amber glass H2SO4
BG3U	250 ml clear glass unpres

BP1U	1 liter plastic unpres
BP3U	250 ml plastic unpres
BP3B	250 ml plastic NaOH
BP3N	250 ml plastic HNO3
BP3S	250 ml plastic H2SO4

VG9A	40 ml clear ascorbic
DG9T	40 ml amber Na Thio
VG9U	40 ml clear vial unpres
VG9H	40 ml clear vial HCL
VG9M	40 ml clear vial MeOH
VG9D	40 ml clear vial DI

JGFU	4 oz amber jar unpres
JG9U	9 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres
SP5T	120 ml plastic Na Thiosulfate
ZPLC	ziploc bag
GN	


Client Name: Dakota InterTel

Sample Preservation Receipt Form
Project #: 4027018

Pace Lab #	Glass	Plastic	Vials	Jars	General	VOA Vials (>6mm) *	Acidity		Volume (ml.)	
							H2SO4 pH ≤2	NaOH+Zn Act pH ≥9		
021									2.5/5/10	
022			3						2.5/5/10	
[Grid area with diagonal line from top-left to bottom-right]										
							VOA Vials (>6mm) *			
							H2SO4 pH ≤2			
							NaOH+Zn Act pH ≥9			
							NaOH pH ≥12			
							HNO3 pH ≤2			
							pH after adjusted			
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10
										2.5/5/10

Sample Condition Upon Receipt Form (SCUR)

Client Name: Dakota Intertek
 Courier: CS Logistics Fed Ex Speedee UPS Walto
 Client Pace Other: _____

Project #: _____
WO# : 40217010

 40217010

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 - NA Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun
 Cooler Temperature Uncorr: 20 /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 if shipped on Dry Ice.

Person examining contents:
 Date: 10/22/20 /Initials: MP
 Labeled By Initials: SRK

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>pr #, mail, invoice, pg #</u> <u>10/22/20</u>
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3. <u>MP</u>
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. <u>4</u> <u>10/22/20</u> <u>SRK</u>
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12. <u>020 - 3/6 vials has no sticker label, NO date/time -</u> <u>021 - NO Dates/Time -</u> <u>10/22/20</u>
-Includes date/time/ID/Analysis Matrix: <u>W</u>		
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	13. <u>020 + 022 date "10/16/20", 022 + 016</u> <u>MP</u>
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	<u>two vials have no label, ID on cap</u> <u>10/22/20</u> <u>SRK</u>
Pace Trip Blank Lot # (if purchased):		

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