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February 10, 2023

Gwen Saliars
Wisconsin Department of Natural Resources
Northeast Region RR
625 East County Road Y, Suite 700
Oshkosh, WI 54901

Re: Summary of the November 2022 Groundwater Sampling Event at the Former Better Brite
Chrome and Zinc Shops

Dear Gwen Saliars:

The purpose of this letter is to summarize the groundwater sampling event conducted on November 9 and 10, 2022, at the former Better Brite Chrome and Zinc shop locations. The former Better Brite chrome shop site is located at 500 Lande Street (BRRTS #02-05-000030) and the zinc shop site is located at 315 6th Street (BRRTS #02-05-000031), De Pere, Wisconsin as illustrated on Figure 1. This summary includes the following:

- ◆ Figure 1 – Site Location Map
- ◆ Figure 2 – Monitoring Wells – Chrome Shop
- ◆ Figure 3 – Monitoring Wells – Zinc Shop
- ◆ Well-Specific Field Forms
- ◆ Table 1 – Groundwater Analytical Summary – Chrome Shop
- ◆ Table 2 – Groundwater Analytical Summary – Zinc Shop
- ◆ Monitoring Well Photograph Log
- ◆ Laboratory Reports

Groundwater elevations were collected at all available monitoring well network locations at both sites. The groundwater elevations were recorded on the well-specific field forms.

At the Zinc Shop site, monitoring locations W-1, W-1A, and MW-2, were purged utilizing a peristaltic pump as the well column integrity does not allow a standard bailer to pass through the well column. The wells were purged dry and allowed to recover before the sample was collected.

Monitoring well covers were inspected at all locations during the sampling event. The conditions of the monitoring well protective casing were noted on the field forms and photographs of the covers were collected.

Color, odor, and turbidity observations were recorded on the field form. The well-specific field forms also provide the measured depth to water, mean sea level groundwater elevation, time spent purging, and approximate volume of water removed prior to sample collection. The purged groundwater was containerized in five-gallon buckets and disposed of in the sump located inside the zinc shop treatment facility where it will be treated before being discharged to the NEW Water.

The unfiltered groundwater samples collected from the monitoring well network were submitted to Pace Laboratories for analysis. The sample analysis per monitoring location is summarized below:

Better Brite Analysis per Monitoring Location

Chrome Shop Site	Zinc Shop Site
<u>VOCs:</u> MW-106, MW-106A, MW-107, MW-107A, MW-108, MW-108A, MW-110, MW-110A, MW-111, MW-112, MW-113, MW-115, MW-115A, MW-116	<u>VOCs:</u> W-1, W-1A, MW-2, MW-3R, MW-5, MW-6, MW-7, MW-8, MW-9, MW-10, MW-11, MW-12, Zinc Sump
<u>Hexavalent Chrome:</u> MW-106, MW-106A, MW-107, MW-107A, MW-108, MW-108A, MW-110, MW-110A, MW-111, MW-112, MW-113, MW-115, MW-115A, MW-116	<u>Hexavalent Chromium:</u> W-1, W-1A, MW-2, MW-3R, MW-5, MW-5A, MW-6, MW-6A, MW-7, MW-7A, MW-8, MW-8A, MW-9, MW-10, MW-11, MW-12, Zinc Sump
<u>Iron and Sulfate:</u> MW-115, MW-116	<u>Cyanide:</u> Zinc Sump

VOC = volatile organic compound

The groundwater analytical methods are included in the analytical reports. The laboratory analysis has been summarized in Table 1 and Table 2. Monitoring well MW-106 was unable to be sampled due to not being able to open the protective well cover.

Monitoring wells MW-116, W-1, W-1A, and the Zinc Sump have Hexavalent Chromium analytical results above the NR 140 Enforcement Standard (ES); however, the results depict a decreasing trend from previous years. MW-3R has a NR140 Preventive Action Limit (PAL) exceedance for 1,1-Dichloroethene. The zinc sump analytical results detected PAL exceedances for Cyanide, 1,1-Dichloroethene, and Tetrachloroethene. Monitoring wells MW-115 had an ES exceedance for Iron. Monitoring location MW-116 had ES exceedances for Sulfate, 1,1-Dichloroethene, and Vinyl Chloride and PAL exceedances for Iron, Tetrachloroethene, Trichloroethene, and 1,1,1-Trichloroethane. The remaining VOC results were below groundwater PAL for all other constituents and monitoring locations.

If you have any questions regarding the enclosed information, please contact me at (920) 496-6758 or by email at nick.glander@foth.com.

Sincerely,

Foth Infrastructure & Environment, LLC



Nicholas M. Glander
Lead Environmental Scientist



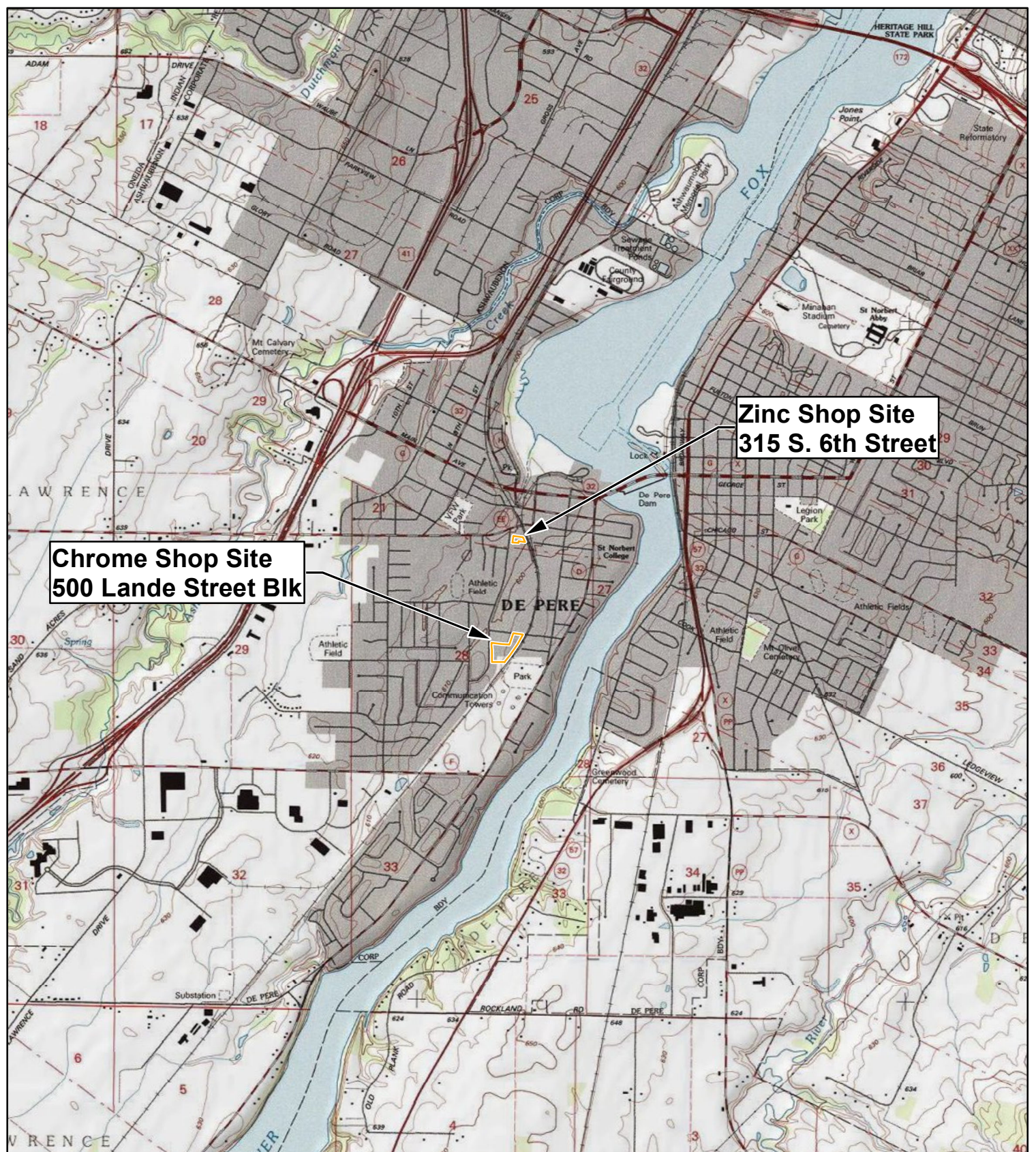
Sharon V. Kozicki, PG, MBA, PMP®
Senior Project Manager
Licensed PG in WI

Attachments:

Attachment 1	Figure 1 – Site Location Map
Attachment 2	Figure 2 – Monitoring Well Locations – Chrome Shop
Attachment 3	Figure 3 – Monitoring Well Locations – Zinc Shop
Attachment 4	Well-Specific Field Forms
Attachment 5	Table 1 – Groundwater Analytical Summary – Chrome Shop Site
Attachment 6	Table 2 – Groundwater Analytical Summary – Zinc Shop Site
Attachment 7	Monitoring Well Photographic Log
Attachment 8	Laboratory Analytical Reports

Attachment 1

Figure 1 – Site Location Map

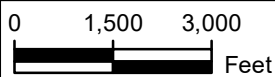


NOTES:

1. Basemap from esri.com, courtesy of the Microsoft Corporation and its data suppliers.



This drawing is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.



BETTER BRITE SUPERFUND SITE

FIGURE 1 - SITE LOCATION MAP

BETTER BRITE SUPERFUND SITE
315 S. 6TH ST. & 500 LANDE ST. BLK
DE PERE, WI 54115

Date: JULY 2022

Revision Date:

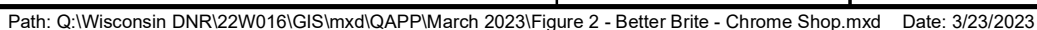
Drawn By: TRN

Checked By: NMG1

Scope: 22W016

Attachment 2

Figure 2 – Monitoring Well Locations – Chrome Shop



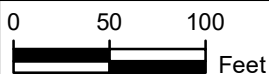
Attachment 3

Figure 3 – Monitoring Well Locations – Zinc Shop



NOTES:

- 2022 - 6" resolution air photo from Brown County Land Information Office.
- Sump water elevation not used in creation of groundwater contours.



BETTER BRITE SUPERFUND SITE

FIGURE 3 - BETTER BRITE - ZINC SHOP

BETTER BRITE SUPERFUND SITE
315 S. 6TH STREET, DE PERE, WI 54115

Date: MARCH 2023

Revision Date:

Drawn By: BJW1

Checked By: NMG1

Scope: 22W016

This drawing is neither a legally recorded map nor a survey and is not intended to be used as one. This drawing is a compilation of records, information and data used for reference purposes only.

Attachment 4
Well-Specific Field Forms

Well Specific Field Sheets

Facility Name: Former Better Brite - Chrome Shop
 Date: November 10, 2022
 Weather Conditions: Partly Cloudy, High of 71 F, Southwest winds 10-15mph.
 Person(s) Sampling: Dale Chervenka
 Sampling Equipment: Dedicated bailers, Solonist 101 water level meter.

Well Name	MW101	MW104A	MW106	MW106A	MW107	MW107A	MW108	MW108A	MW110	MW110A	MW111	MW112	MW113	MW115	MW115A	MW116
Top of PVC Casing Elevation (MSL)			606.21	606.36	608.41	608.33	604.22	604.44	603.05	603.31	600.76	600.61	611.08	601.04	601.01	604.28
Depth to Bottom of Well (ft)		18.30	14.58	32.09	15.39	39.33	15.82	33.27	14.76	23.80	14.38	15.86	15.08	14.48	23.45	18.88
Water Elevation (MSL)	--	--	--	598.61	605.74	592.78	599.9	590.66	600.94	593.14	596.76	587.53	607.69	598.03	589.76	603.04
Measured Depth to Water (ft)			Unable to sample as well could not be opened	7.8	2.67	15.6	4.3	13.8	2.1	10.2	4.0	13.1	3.4	3.01	11.25	1.24
Time Purging Begun				13:42	14:47	15:07	9:54	10:05	12:00	12:17	10:53	12:53	14:08	11:22	11:38	13:13
Time Purging Completed				14:04	15:00	15:29	10:03	10:37	12:13	12:29	11:00	13:00	14:19	11:34	11:58	13:28
Amount Purged (gal)				16.0	8.0	15.0	8.0	12.5	8.0	9.0	7.0	2.0	7.5	7.5	8.0	11.5
Purged Dry? (Y/N)				N	N	N	N	N	N	N	N	N	N	N	N	N
Color (Y/N)				N	Y	Y	N	N	N	Y	N	Y	N	N	Y	Y
Odor (Y/N)				N	N	N	N	N	N	N	N	N	N	N	N	N
Turbidity (Y/N)				N	Y	Y	N	N	N	Y	N	Y	Y	N	Y	N
Time Sample Withdrawn				14:05	15:01	15:30	10:04	10:38	12:14	12:30	11:01	13:01	14:20	11:35	11:59	13:29
Well secured? (Y/N)			Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Cover Condition	Well broke.	Cap stuck.	Cover has shifted over, PVC well lower and lid cannot open.	Well in good condition. Bolts secure.	Well in good condition. One bolt missing.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.

Well Specific Field Sheets

Facility Name: Former Better Brite - Zinc Shop
 Date: November 9, 2022
 Weather Conditions: Partly Cloudy, High of 65 F, South / Southwest winds 10-15mph.
 Person(s) Sampling: Dale Chervenka
 Sampling Equipment: Dedicated bailers, Solonist 101 water level meter, peristaltic pump for W-1, W-1A, MW2.

Well Name	W-1 (1,2,4)	W-1A (1,2,4)	MW2 (2)	MW3R	MW5	MW5A	MW6 (4)	MW6A (4)	MW7	MW7A	MW8	MW8A	MW9	MW10 (4)	MW11	MW12	Zinc Sump (3)
Top of PVC Casing Elevation (MSL)				602.88	600.81	600.81			600.60	600.51	598.18	598.59	601.66		602.41	599.65	603.99
Depth to Bottom of Well (ft)	19.9	31.52	17.65	16.72	15.53	29.67	18.43	31.74	15.86	26.73	11.41	21.73	16.30	15.00	15.62	10.04	20.40
Water Elevation (MSL)	--	--	--	598.15	592.89	590.33	--	--	595.13	600.02	595.10	589.50	594.55	--	598.06	596.26	586.96
Measured Depth to Water (ft)	13.05	15.60	10.10	4.73	7.92	10.48	11.81	12.55	5.47	0.49	3.08	9.09	7.11	5.63	4.35	3.39	17.03
Time Purging Begun	10:00	10:12	13:38	10:40	14:08	13:40	12:15	12:40	11:27	11:00	13:13	10:23	14:36	11:24	12:45	12:04	--
Time Purging Completed	10:12	10:38	13:59	10:54	14:19	14:03	12:25	13:00	11:35	11:14	13:24	10:36	14:44	11:35	12:56	12:11	--
Amount Purged (gal)	1.5	5.5	4.0	7.8	4.0	8.0	4.5	12.5	6.7	10.0	5.3	8.0	6.0	6.0	7.0	4.0	--
Purged Dry? (Y/N)	Y	Y	Y	N	N	Y	Y	N	N	N	N	N	N	N	N	Y	--
Color (Y/N)	brown	N	brown	brown	brown	brown	brown	brown	brown	brown	brown	brown	brown	brown	brown	brown	yellow
Odor (Y/N)	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
Turbidity (Y/N)	N	N	N	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
Time Sample Withdrawn	11:50	11:45	14:00	10:55	14:21	14:04	12:26	13:10	11:36	11:15	11:25	10:37	14:47	11:36	12:57	12:13	10:20
Well secured? (Y/N)	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	N	Y	Y	Y	N	Y
Cover Condition	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Pro-top in good condition. Lock in place.	Missing 1 bolt. Still secure	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Pro-top in good condition. Lock in place.	Pro-top in good condition. Lock in place.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. Bolts secure.	Well in good condition. One bolt does not thread.	Well in good condition. Bolts secure.	Cover is flush when bolted. Both bolts secure.	Well in good condition. Bolts secure.	cap broke. Screws broke in well, casing broke.	Gate overgrown with vegetation. Cover in good condition. Locks secure.

- 1 Depth to bottom of the well is suspect. Felt like soft bottom (sediment).
- 2 A standard bailer would not fit down the monitoring well.
- 3 Sump was not running at time of sample collection.
- 4 Well height modified. New elevation unknown.

Attachment 5

Table 1 – Groundwater Analytical Summary – Chrome Shop Site

Table 1
Groundwater Analytical Summary, Better Brite - Chrome Shop
519 Lande Street, De Pere, WI BRRTS # 02-05-000030

		Detected Parameters (µg/L)																						
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Chrome Sump (Abandoned)	8/1/94	620000	694000	NA	NA	NA																		
	10/1/94	300200	297000	NA	NA	NA																		
	4/1/98	195000	192000	NA	NA	NA																		
	7/1/98	132000		NA	NA	NA																		
French Drain	8/1/94	25800	22000	NA	NA	NA																		
	10/1/94	32000	31700	NA	NA	NA																		
	4/1/98	1060	1010	NA	NA	NA																		
	7/1/98	336	312	NA	NA	NA																		
B-101	8/1/94	<10	<3.4	NA	NA	NA																		
	10/1/94	<10		NA	NA	NA																		

Table 1 (continued)

Sample Location	Date	Detected Parameters (µg/L)																						
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-106	8/1/94	7	<2.8	NA	NA	NA																		
	DUP.	<10	<2.8	NA	NA	NA																		
	10/1/94	<10 J	<3.4 J	NA	NA	NA																		
	DUP.	<10 J	<3.4 J	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	DUP	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	4	NA	NA	NA																		
	8/26/10	<3.9	5.4	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	10/14/21	<180	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
11/10/22	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-106A	8/1/94	<10	<2.8	NA	NA	NA																		
	10/1/94	<10 J	<3.4 J	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	9.4	NA	NA	NA																		
	8/26/10	<3.9	1.1 "J"	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
11/10/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17	
MW-106B (Abandoned)	8/1/94	<10	NA	NA	NA	NA																		

Table 1 (continued)

		Detected Parameters (µg/L)																						
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-107	8/1/94	<10	4.1 BJ	NA	NA	NA																		
	10/1/94	<10 J	<3.4	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	4.2	NA	NA	NA																		
	6/1/01	NA	NA	530	50	NA																		
	11/28/01	<4.2	26	3900	NA	1800																		
	5/1/02	7.8	1.2	230	NA	2300																		
	DUP	100	1.9	490	NA	2800																		
	11/2/02	NA	NA	8200	140000	2300																		
	5/3/03	<4.2	1.6	490	95000	1700																		
	5/4/04	6.5	1.7	260	100000	NA																		
	5/12/05	<5.0	0.89	380	97000	NA																		
	8/26/10	<3.9	16.4	4010	16400	NA																		
	6/16/11	<3.9	NA	3130	83600	NA																		
	10/14/21	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
MW-107A	8/1/94	<10	<2.8	NA	NA	NA																		
	10/1/94	<10 J	<3.4 J	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	16	NA	NA	NA																		
	8/26/10	<3.9	23.2	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	11/10/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
MW-107B (Abandoned)	8/1/94	<10	NA	NA	NA	NA																		

Table 1 (continued)

Sample Location	Date	Detected Parameters (µg/L)																						
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-108	8/1/94	<10	<2.8	NA	NA	NA																		
	10/1/94	<10	<3.4 J	NA	NA	NA																		
	4/1/98	<10	NA	NA	NA	NA																		
	DUP	<10	<5	NA	NA	NA																		
	7/21/09	NA	<u>16.0</u>	NA	NA	NA																		
	8/26/10	<3.9	4.6" J"	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	12/5/13	<3.4	NA	NA	NA	NA																		
11/10/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17	
MW-108A	8/1/94	<10	3.0 BJ	NA	NA	NA																		
	10/1/94	<10	<3.4 J	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	<u>55</u>	NA	NA	NA																		
	7/9/09	NA	NA	NA	NA	NA																		
	8/26/10	<3.9	1.3" J"	NA	NA	NA																		
	6/16/11	<3.9	1.3" J"	NA	NA	NA																		
	12/5/13	<8.6	NA	NA	NA	NA																		
11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17	
MW-108B (Abandoned)	8/1/94	<10	NA	NA	NA	NA																		

Table 1 (continued)

Sample Location	Date	Detected Parameters (µg/L)																						
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-109 (Abandoned)	8/1/94	6780	9570	NA	NA	NA																		
	10/1/94	2400	1980	NA	NA	NA																		
	DUP.	3100	1700	NA	NA	NA																		
	4/1/98	16500	18600	NA	NA	NA																		
	7/1/98	12200	11100	NA	NA	NA																		
MW-109A (Abandoned)	8/1/94	<10	<2.8	NA	NA	NA																		
	10/1/94	<10	1.3 B	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	7/1/98	<10	7	NA	NA	NA																		
MW-109B (Abandoned)	8/1/94	<10	NA	NA	NA	NA																		
	10/1/94	<10	NA	NA	NA	NA																		

Table 1 (continued)

		Detected Parameters (µg/L)																							
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC	
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02	
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2	
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
MW-110	8/1/94	<10	3.6 BJ	NA	NA	NA																			
	10/1/94	<10	<3.4 J	NA	NA	NA																			
	4/1/98	<10	<5	NA	NA	NA																			
	5/1/00	<4.2	<u>37</u>	NA	NA	NA																			
	5/4/04	<2.5	<u>11</u>	3400	<u>230000</u>	NA																			
	5/12/05	<5.0	0.89	82	<u>70000</u>	NA																			
	10/5/06	<6.8	1.8	NA	NA	NA																			
	8/21/07	NA	7.4	NA	NA	NA																			
	7/21/09	NA	5.3	NA	NA	NA																			
	8/26/10	<3.9	2.0 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.75	NA	<0.57	NA	<0.45	<0.9	NA	<0.48	<0.18
	6/16/11	<3.9	NA	NA	NA	NA																			
	10/24/12	<3.9	NA	NA	NA	NA																			
	12/5/13	<3.4	NA	NA	NA	NA																			
	11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
MW-110A	8/1/94	<10	<2.8	NA	NA	NA																			
	10/1/94	<10	<3.4 J	NA	NA	NA																			
	4/1/98	<10	<5	NA	NA	NA																			
	5/1/00	<4.2	<u>25</u>	NA	NA	NA																			
	10/5/06	<6.8	4.2	NA	NA	NA																			
	8/21/07	NA	1.9	NA	NA	NA																			
	7/21/09	NA	1.3	NA	NA	NA																			
	8/26/10	<3.9	1.8 J	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.75	NA	<0.57	NA	<0.45	<0.9	NA	<0.48	<0.18
	6/16/11	<3.9	NA	NA	NA	NA																			
	11/10/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17

Table 1 (continued)

		Detected Parameters (µg/L)																						
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-111	8/1/94	<10	<3.4	NA	NA	NA																		
	DUP.	<10	<3.4	NA	NA	NA																		
	10/1/94	<10	<0.70	NA	NA	NA																		
	4/1/98	226	<5	NA	NA	NA																		
	7/1/98	22	27	NA	NA	NA																		
	11/1/98	<0.5	<0.5	NA	NA	NA																		
	5/1/00	<4.2	36	NA	NA	NA																		
	11/2/02	<4.2	43	4400	130000	2600																		
	DUP	<4.2	38	3400	100000	280																		
	5/3/03	5.2	33	2700	98000	1400																		
	5/4/04	50	150	5000	93000	NA																		
	5/12/05	250	260	200	87000	NA																		
	11/28/05	<5.0	39	12000	98000	NA																		
	DUP	<5.0	55	21000	96000	NA																		
	10/5/06	<6.8	16	NA	NA	NA																		
	8/21/07	NA	25	NA	NA	NA																		
	7/21/09	NA	23.6	NA	NA	NA																		
	8/26/10	<3.9	19.8	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	10/24/11	<3.9	NA	NA	NA	NA																		
	10/24/12	<3.9	NA	NA	NA	NA																		
	12/5/13	<3.4	NA	NA	NA	NA																		
	10/22/15	<3.9	NA	NA	NA	NA																		
	9/20/16	<51	NA	NA	NA	NA																		
	6/13/18	<130	NA	NA	NA	NA																		
	5/15/19	<130	NA	NA	NA	NA																		
	11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32
MW-112	10/1/94	<10	<0.70	NA	NA	NA																		
	11/1/94	<10	<2.5	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	5/1/00	<4.2	4.1	NA	NA	NA																		
	8/26/10	<3.9	3.9	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17

Table 1 (continued)

Sample Location	Date	Detected Parameters (µg/L)																						
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-113	8/1/94	140	99.7	NA	NA	NA																		
	10/1/94	<10 J	8.6 B	NA	NA	NA																		
	5/1/95	43	20.3	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		
	7/1/98	<10	12	NA	NA	NA																		
	5/1/00	<4.2	22	NA	NA	NA																		
	8/26/10	<3.9	24.3	NA	NA	NA																		
	6/16/11	<3.9	NA	NA	NA	NA																		
	11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
MW-114 (Abandoned)	3/1/95	<10 J	<2.9	NA	NA	NA																		
	DUP.	<10 J	<2.9	NA	NA	NA																		
	5/1/95	<10 J	<1.0	NA	NA	NA																		
	DUP.	<10 J	<1.0	NA	NA	NA																		
	4/1/98	<10	<5	NA	NA	NA																		

Table 1 (continued)

		Detected Parameters (µg/L)																							
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC	
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02	
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2	
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
MW-115	5/1/00	<4.2	6.0	NA	NA	NA																			
	6/1/01	<4.2	<0.52	<u>160</u>	92	NA																			
	11/28/01	<4.2	<u>12</u>	1100	NA	3000																			
	DUP	<4.2	<u>10</u>	3300	NA	3300																			
	5/1/02	<4.2	<u>38</u>	19000	NA	2800																			
	11/2/02	<4.2	<u>38</u>	7000	<u>130000</u>	3100																			
	5/3/03	<4.2	260	9700	90000	1400																			
	DUP	<4.2	<u>56</u>	3600	89000	1400																			
	5/4/04	<2.5	1.3	<u>130</u>	34000	NA																			
	5/12/05	<5.0	1.1	320	44000	NA																			
	10/5/06	<6.8	2.6	NA	NA	NA																			
	8/21/07	NA	10	NA	NA	NA																			
	7/21/09	NA	5.8	NA	NA	NA																			
	8/26/10	<3.9	1.6 J	3530	24800	NA																			
	6/16/11	<3.9	NA	4460	10000	NA																			
	10/24/11	<3.9	NA	NA	NA	NA																			
	10/24/12	<3.9	NA	NA	NA	NA																			
	12/5/13	<5.7	NA	NA	NA	NA																			
	10/16/14	<3.9	NA	NA	NA	NA																			
	10/22/15	<3.9	NA	NA	NA	NA																			
	9/20/16	<26	NA	NA	NA	NA																			
	6/13/18	<130	NA	NA	NA	NA																			
	5/15/19	<51	NA	NA	NA	NA																			
	10/14/21	<73 D3	NA	11300	48.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
	11/10/22	<180 D3	NA	21000	33200	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17
MW-115A	5/1/00	<4.2	<u>12.0</u>	NA	NA	NA																			
	10/5/06	<6.8	4.6	NA	NA	NA																			
	8/21/07	NA	2.7	NA	NA	NA																			
	7/21/09	NA	2.9	NA	NA	NA																			
	8/26/10	<3.9	1.4 J	NA	NA	NA																			
	6/16/11	<3.9	NA	NA	NA	NA																			
	10/24/12	<3.9	NA	NA	NA	NA																			
	12/5/13	<8.6	NA	NA	NA	NA																			
	10/16/14	<3.9	NA	NA	NA	NA																			
	10/22/15	<3.9	NA	NA	NA	NA																			
	9/20/16	<26	NA	NA	NA	NA																			
	6/13/18	<130	NA	NA	NA	NA																			
	5/15/19	<51	NA	NA	NA	NA																			
	10/14/21	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17	
	11/10/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<0.30	<0.29	<0.58	<0.47	<0.41	<0.30	<0.34	<0.32	<0.17	

Table 1 (continued)

		Detected Parameters (µg/L)																						
Sample Location	Date	Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	1,1-DCA	1,2-DCA	1,1-DCE	cis-1,2-DCE	PCE	1,1,1-TCA	1,1,2-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	85	0.5	0.7	7	0.5	40	0.5	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	850	5	7	70	5	200	5	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-116	5/1/00	1600	470	NA	NA	NA																		
	DUP.	1500	460	NA	NA	NA																		
	11/1/00	37	23	NA	NA	NA																		
	DUP	46	24	NA	NA	NA																		
	6/1/01	4400	2300	840	2100	NA																		
	11/28/01	3300	2100	690	NA	2400																		
	5/1/02	12000	7300	530	NA	2500																		
	11/2/02	5100	3200	720	20000	2900																		
	5/3/03	8900	6000	410	2700000	1700																		
	5/4/04	28000	22000	43	19000	NA																		
	DUP	28000	22000	280	24000	NA																		
	5/12/05	52000	52000	950	1900000	NA																		
	DUP	54000	53000	710	1800000	NA																		
	11/28/05	50000	61000	840	1800000	NA																		
	10/5/06	39000	36000	900	1800000	NA																		
	DUP	42000	36000	NA	NA	NA																		
	8/21/07	NA	39,000	NA	NA	NA																		
	7/21/09	NA	25,500	NA	NA	NA																		
	8/26/10	21,300	19,200	478	1330000	NA	162	2.4 J	0.43 J	NA	10.3	<0.46	<2.2	NA	NA	30.9	NA	22.1	NA	3.2	76.9	NA	1.1	0.21 J
	8/26/10 LF	20,200	17,700	NA	NA	NA																		
	4/25/11	34,600	NA	NA	1030000	NA																		
	6/16/11	13,800	NA	240	1660000	NA	3.4 "J"	NA	NA	NA	NA	NA	NA	NA	NA	28.1	NA	25.9	NA	1.2	84.1	NA	2.2	<0.18
	10/24/11	18,300	NA	NA	NA	NA																		
	10/24/12	22,300	NA	NA	NA	NA																		
	12/5/13	17,600	NA	NA	NA	NA																		
	DUP	17,500	NA	NA	NA	NA																		
	10/16/14	13,300	NA	NA	NA	NA																		
10/22/15	16,500	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	43.5	0.32 J	40.6	1.5	1.7	145	0.46 J	1.6	0.27 J	
9/20/16	16,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	34.8	<0.34	34.8	1.2 J	1.4 J	135	<0.39	1.5 J	<0.35	
6/13/18	12,100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	34.4	<0.34	37.4	0.93 J	1.1 J	125	<0.39	1.5 J	<0.35	
5/15/19	9,800	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	38.9	<0.28	44.3	1.3	1.2	142	<0.55	2.1	<0.17	
10/14/21	7100	NA	177	1020	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	36.7	<0.29	28.9	0.92J	1.2	118	<0.34	2.2	0.22J	
11/10/22	6400	NA	153 J	945,000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	39.7	<0.29	34	0.92J	1	116	<0.34	2	0.27 J	
CSTW1	4/25/11	<3.9	NA	NA	1,180,000	NA																		
CSTW2	4/25/11	<3.9	NA	NA	2,840,000	NA																		
CSTW3	4/25/11	1,000	NA	NA	2,010,000	NA																		
CSTW4	4/25/11	<3.9	NA	NA	426,000	NA																		
CSTW5	4/25/11	4.9 "J"	NA	NA	592,000	NA																		
CSTW6	4/25/11	<3.9	NA	NA	608000	NA																		

Prepared by: NMG1
Checked by: SVF

Notes:

NA = Compound not analyzed

NS = Not Sampled

Underlined = Concentration exceeds preventive action limit

Bolded = Concentration exceeds enforcement standard

J = Estimate concentration at or above the Limit of Detection and below the Limit of Quantitation

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

Attachment 6

Table 2 – Groundwater Analytical Summary – Zinc Shop Site

Table 2
Groundwater Analytical Summary, Better Brite - Zinc Shop
315 6th Street, De Pere, WI BRRTS # 02-05-000031

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
W-1	10/22/15	10,300	NA	NA	NA	NA	(Grab Sample, no purging)															
	9/19/16	9600	NA	NA	NA	NA	(Grab Sample, previously purged)															
	6/12/18	6600	NA	NA	NA	NA	(Grab Sample, previously purged)															
	5/14/19	4400	NA	NA	NA	NA	(Grab Sample, previously purged)															
	10/14/21	6100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		1.1	<0.58	<0.41	9.7	<0.32	<0.17
	11/9/22	2000	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	4.4	<0.32	<0.17
W-1A	10/22/15	3,300	NA	NA	NA	NA	(Grab Sample, no purging)															
	9/19/16	2800	NA	NA	NA	NA	(Grab Sample, previously purged)															
	6/12/18	2700	NA	NA	NA	NA	(Grab Sample, previously purged)															
	5/14/19	1800	NA	NA	NA	NA	(Grab Sample, previously purged)															
	10/14/21	640	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		2	<0.58	<0.41	4.5	<0.32	<0.17
	11/9/22	790	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	1.4	<0.58	<0.41	5	<0.32	<0.17
PF-MW-2	May-00	<4.2	7.6	NA	NA	NA																
	Jun-01	<4.2	7.1	NA	NA	NA																
	Nov-01	<4.2	10	NA	NA	NA																
	May-02	<4.2	<0.52	NA	NA	NA																
	Nov-02	<4.2	2.4	NA	NA	NA																
	May-03	<4.2	49	NA	NA	NA																
	10/22/15	<3.9	NA	NA	NA	NA	(Grab Sample, no purging)															
	9/19/16	<5.1	NA	NA	NA	NA	(Grab Sample, previously purged)															
	6/13/18	<26	NA	NA	NA	NA	(Grab Sample, previously purged)															
	11/9/22	<7.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-3/MW3R	5/1/00	230	330	NA	NA	NA																
	11/1/00	50	130	NA	NA	NA																
	6/1/01	3500	2200	NA	NA	NA																
	11/28/01	38	1700	NA	NA	NA																
	5/1/02	<4.2	220	NA	NA	NA																
	11/2/02	<4.2	18	NA	NA	NA																
	5/3/03	110	55	NA	NA	NA																
	Dup	83	49	NA	NA	NA																
	5/4/04	89	190	NA	NA	NA																
	5/12/05	<5.0	17	NA	NA	NA																
	7/21/09	NA	717	NA	NA	NA																
	8/24/10	660	552	NA	NA	NA																
	6/28/11	2800	NA	NA	NA	NA																
	10/24/11	2200	NA	NA	NA	NA																
	10/23/12	560	NA	NA	NA	NA																
	12/5/13	140	NA	NA	NA	NA																
	10/16/14	190	NA	NA	NA	NA																
	10/22/15	100	NA	NA	NA	NA																
	9/19/16	380	NA	NA	NA	NA																
	6/12/18	<130	NA	NA	NA	NA																
	5/14/19	88	NA	NA	NA	NA																
	10/14/21	<180	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.7 J	4.6	0.96J	<0.41	8.9	<0.32
11/9/22	<73 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1.5 J	3.6	1.1	<0.41	10.2	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-4 (Abandoned)	8/1/94	<10	<3.4	NA	NA	NA																
	DUP	<10	<3.4	NA	NA	NA																
	10/1/94	<10 J	<3.4 J	NA	NA	NA																
	DUP	<10 J	<3.4 J	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	4.6	NA	NA	NA																
	11/1/00	<4.2	2.4	NA	NA	NA																
	6/1/01	<4.2	<u>12</u>	NA	NA	NA																
	11/28/01	<4.2	7.4	NA	NA	NA																
	5/1/02	<4.2	1.4	NA	NA	NA																
	11/2/02	<4.2	<u>15</u>	NA	NA	NA																
	5/3/03	<4.2	<u>27</u>	NA	NA	NA																
	5/4/04	<2.5	1.8	NA	NA	NA																
	5/12/05	<5.0	9	NA	NA	NA																
11/28/05	<5.0	<u>12</u>	NA	NA	NA																	
MW-4A (Abandoned)	8/1/94	<10	<3.4	NA	NA	NA																
	10/1/94	<10 J	6.0 B	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	8.7	NA	NA	NA																
	11/1/00	<4.2	3.7	NA	NA	NA																
	6/1/01	<4.2	3.7	NA	NA	NA																
	11/28/01	<4.2	<u>13</u>	NA	NA	NA																
	5/1/02	<4.2	<u>38</u>	NA	NA	NA																
	11/2/02	<4.2	<u>28</u>	NA	NA	NA																
	5/3/03	<4.2	<u>32</u>	NA	NA	NA																
	5/4/04	<2.5	0.75	NA	NA	NA																
	5/12/05	<5.0	2	NA	NA	NA																
	11/28/05	<5.0	2.8	NA	NA	NA																
MW-4B (Abandoned)	10/1/94	<10	<0.70	NA	NA	NA																
	11/1/94	<10	<2.5	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																					
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC	
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02	
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2	
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
MW-5	8/1/94	1590	827	NA	NA	NA																	
	10/1/94	460 J	299 J	NA	NA	NA																	
	DUP	510 J	763 J	NA	NA	NA																	
	4/1/98	212	631	NA	NA	NA																	
	DUP	207	667	NA	NA	NA																	
	7/1/98	1420	1230	NA	NA	NA																	
	5/1/00	120	190	NA	NA	NA																	
	11/1/00	<4.2	6.6	NA	NA	NA																	
	6/1/01	590	450	NA	NA	NA																	
	11/2/02	2200	2200	NA	NA	NA																	
	DUP	2200	2200	NA	NA	NA																	
	5/3/03	4900	3600	NA	NA	NA																	
	5/4/04	4700	3100	NA	NA	NA																	
	5/12/05	4000	3200	NA	NA	NA																	
	Oct-06	4900	4000	NA	NA	NA																	
	8/21/07	NA	2,700	NA	NA	NA																	
	7/21/09	NA	2,210	NA	NA	NA																	
	8/24/10	1,300	1,180	NA	NA	NA																	
	6/28/11	970	NA	NA	NA	NA																	
	10/24/11	1,100	NA	NA	NA	NA																	
	10/23/12	970	NA	NA	NA	NA																	
	12/5/13	1000	NA	NA	NA	NA																	
	10/22/15	330	NA	NA	NA	NA																	
	9/19/16	460	NA	NA	NA	NA																	
	6/12/18	180	NA	NA	NA	NA																	
	5/14/19	<51	NA	NA	NA	NA																	
	10/14/21	<73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17
	11/9/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-5A	8/1/94	<10	<3.4	NA	NA	NA																
	10/1/94	<10	<3.4 J	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	6.5	NA	NA	NA																
	11/1/00	340	380	NA	NA	NA																
	6/1/01	<4.2	3.9	NA	NA	NA																
	11/2/02	<4.2	34	NA	NA	NA																
	5/3/03	<4.2	22	NA	NA	NA																
	DUP	<4.2	49	NA	NA	NA																
	5/4/04	<2.5	2.7	NA	NA	NA																
	5/12/05	<5.0	7.6	NA	NA	NA																
	8/24/10	<3.9	2.5"J"	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
	10/14/21	<180 D3	NA	NA	NA	NA																
	11/9/22	<1800 D3	NA	NA	NA	NA																
MW-5B (Abandoned)	8/1/94	NA	NA	NA	NA	NA																
	10/1/94	<10	<5	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-6	8/1/94	15900	39200	NA	NA	NA																
	10/1/94	47000	41,900 J	NA	NA	NA																
	4/1/98	7650	4560	NA	NA	NA																
	5/1/00	23000	26000	NA	NA	NA																
	11/1/00	26000	23000	NA	NA	NA																
	6/1/01	14000	15000	NA	NA	NA																
	11/1/01	25000	29000	NA	NA	NA																
	5/1/02	13000	13000	NA	NA	NA																
	11/2/02	21000	22000	NA	NA	NA																
	5/3/03	11000	9300	NA	NA	NA																
	5/4/04	13000	15000	NA	NA	NA																
	5/12/05	12000	11000	NA	NA	NA																
	DUP	12000	11000	NA	NA	NA																
	10/5/06	12000	12000	NA	NA	NA																
	DUP	14000	12000	NA	NA	NA																
	8/21/07	NA	8,900	NA	NA	NA																
	7/21/09	NA	10,400	NA	NA	NA																
	8/24/10	8400	7,540	NA	NA	NA																
	6/28/11	5200	NA	NA	NA	NA																
	10/24/11	6,500	NA	NA	NA	NA																
	10/23/12	7,300	NA	NA	NA	NA																
	12/5/13	6,100	NA	NA	NA	NA																
	10/16/14	3,300	NA	NA	NA	NA																
	10/22/15	360	NA	NA	NA	NA																
	9/20/16	3500	NA	NA	NA	NA																
	6/13/18	1400	NA	NA	NA	NA																
	5/14/19	1200	NA	NA	NA	NA																
	10/14/21	1400	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17
	11/9/22	<1800 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-6A	8/1/94	<10	4.9 B	NA	NA	NA																
	10/1/94	<10	<3.4 J	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	6.6	<u>22</u>	NA	NA	NA																
	11/1/00	<4.2	<u>13</u>	NA	NA	NA																
	6/01	<4.2	<u>11</u>	NA	NA	NA																
	11/1/01	<4.2	7.1	NA	NA	NA																
	5/1/02	<4.2	51	NA	NA	NA																
	11/2/02	<4.2	<u>83</u>	NA	NA	NA																
	5/3/03	<4.2	<u>59</u>	NA	NA	NA																
	5/4/04	<2.5	3.4	NA	NA	NA																
	5/12/05	<5.0	12	NA	NA	NA																
	8/24/10	<3.9	1.7"J"	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
	10/14/21	<73	NA	NA	NA	NA																
11/9/22	<370	NA	NA	NA	NA																	
MW-6B (Abandoned)	8/1/94	<10	NA	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-7	8/1/94	<10	6.6 BJ	NA	NA	NA																
	DUP.	<10	<2.8	NA	NA	NA																
	10/1/94	<10 J	36.4 J	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	DUP	<10	<5	NA	NA	NA																
	5/1/00	<4.2	3.9	NA	NA	NA																
	11/1/00	<4.2	1.1	NA	NA	NA																
	6/1/01	<4.2	2.7	NA	NA	NA																
	11/28/01	<4.2	9.7	NA	NA	NA																
	5/1/02	<4.2	3.2	NA	NA	NA																
	11/2/02	<4.2	1.9	NA	NA	NA																
	5/3/03	<4.2	0.91	NA	NA	NA																
	5/4/04	<2.5	0.88	NA	NA	NA																
	5/12/05	<5.0	32	NA	NA	NA																
	8/21/07	NA	4.4	NA	NA	NA																
	7/21/09	NA	9	NA	NA	NA																
	8/24/10	<3.9	3.7"J"	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
11/9/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17	
MW-7A	8/1/94	<10	<2.8	NA	NA	NA																
	10/1/94	<10 J	<3.4 J	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	4.7	NA	NA	NA																
	11/1/00	7.9	5	NA	NA	NA																
	6/1/01	<4.2	2.5	NA	NA	NA																
	11/28/01	<4.2	<.52	NA	NA	NA																
	5/1/02	<4.2	1.4	NA	NA	NA																
	11/2/02	<4.2	0.98	NA	NA	NA																
	5/3/03	<4.2	0.85	NA	NA	NA																
	5/4/04	3.9	2.2	NA	NA	NA																
	5/12/05	<5.0	0.65	NA	NA	NA																
	8/24/10	<3.9	1.6"J"	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
	11/9/22	<370 D3	NA	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-8	10/1/94	<10	<0.70	NA	NA	NA																
	11/1/94	<10	<2.5	NA	NA	NA																
	DUP.	<10	<2.5	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	<u>15</u>	NA	NA	NA																
	11/1/00	<u>13</u>	<u>13</u>	NA	NA	NA																
	6/1/01	5.3	2	NA	NA	NA																
	11/28/01	<4.2	2.3	NA	NA	NA																
	DUP	<4.2	6.7	NA	NA	NA																
	5/1/02	<4.2	4	NA	NA	NA																
	11/3/02	<4.2	<u>23</u>	NA	NA	NA																
	5/3/03	<4.2	2.2	NA	NA	NA																
	5/6/04	<2.5	1.7	NA	NA	NA																
	5/12/05	<5.0	1.1	NA	NA	NA																
	8/21/07	NA	2.3	NA	NA	NA																
	8/24/10	<3.9	<u>96</u>	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
	11/9/22	<1800 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32
MW-8A	10/1/94	<10	<0.70	NA	NA	NA																
	11/1/94	<10	<2.5	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	<u>16</u>	NA	NA	NA																
	11/1/00	<4.2	<u>34</u>	NA	NA	NA																
	6/1/01	<4.2	3.7	NA	NA	NA																
	11/28/01	<4.2	<u>14</u>	NA	NA	NA																
	5/1/02	<4.2	2.5	NA	NA	NA																
	DUP	<4.2	<u>11</u>	NA	NA	NA																
	11/2/02	<4.2	<u>20</u>	NA	NA	NA																
	5/3/03	<4.2	<u>13</u>	NA	NA	NA																
	5/4/04	3.9	0.59	NA	NA	NA																
	5/12/05	<5.0	2.6	NA	NA	NA																
	8/21/07	NA	0.92	NA	NA	NA																
	8/24/10	<3.9	1.7"J"	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
	11/9/22	<370 D3	NA	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																					
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC	
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02	
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2	
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
MW-9	8/1/94	400	697	NA	NA	NA																	
	10/1/94	470 J	442 J	NA	NA	NA																	
	4/1/98	209	<5	NA	NA	NA																	
	7/1/98	60	75	NA	NA	NA																	
	11/1/00	13	15	NA	NA	NA																	
	DUP	19	51	NA	NA	NA																	
	6/1/01	28	180	NA	NA	NA																	
	11/1/01	35	76	NA	NA	NA																	
	5/1/02	75	72	NA	NA	NA																	
	11/2/02	67	80	NA	NA	NA																	
	5/3/03	32	53	NA	NA	NA																	
	5/4/04	54	63	NA	NA	NA																	
	Dup	50	46	NA	NA	NA																	
	5/12/05	28	41	NA	NA	NA																	
	10/5/06	17	34	NA	NA	NA																	
	8/21/07	NA	52	NA	NA	NA																	
	7/21/09	NA	33.3	NA	NA	NA																	
	8/24/10	27	30.3	NA	NA	NA																	
	6/28/11	14	NA	NA	NA	NA																	
	10/23/12	18 J	NA	NA	NA	NA																	
	12/5/13	<3.4	NA	NA	NA	NA																	
	10/16/14	<3.9	NA	NA	NA	NA																	
	10/22/15	<3.9	NA	NA	NA	NA																	
	9/19/16	<26	NA	NA	NA	NA																	
	6/12/18	<130	NA	NA	NA	NA																	
	5/14/19	<51	NA	NA	NA	NA																	
	10/14/21	<730	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17
	11/9/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																					
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC	
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02	
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2	
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
MW-10	8/1/94	60300	53100	NA	NA	NA																	
	10/1/94	60800 J	43,500 J	NA	NA	NA																	
	11/1/00	20000	18000	NA	NA	NA																	
	6/1/01	<4.2	20	NA	NA	NA																	
	11/2/02	35000	38000	NA	NA	NA																	
	5/3/03	38000	37000	NA	NA	NA																	
	5/4/04	25000	22000	NA	NA	NA																	
	11/28/05	13000	13000	NA	NA	NA																	
	10/5/06	14000	13000	NA	NA	NA																	
	8/21/07	NA	17,000	NA	NA	NA																	
	10/22/15	10,300	NA	NA	NA	NA																	
	9/19/16	9,800	NA	NA	NA	NA																	
	6/12/18	3,200	NA	NA	NA	NA																	
	5/14/19	1,500	NA	NA	NA	NA																	
	10/14/21	<180	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17	
11/9/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17	
MW-11	5/1/95	<10	<1.0	NA	NA	NA																	
	4/1/98	<10	<5	NA	NA	NA																	
	5/1/00	<4.2	7.0	NA	NA	NA																	
	11/1/00	<4.2	4.1	NA	NA	NA																	
	6/1/01	<4.2	3.6	NA	NA	NA																	
	11/1/01	<4.2	7.8	NA	NA	NA																	
	5/1/02	17	<20	NA	NA	NA																	
	11/2/02	<4.2	27	NA	NA	NA																	
	5/3/03	<4.2	12	NA	NA	NA																	
	5/4/04	<2.5	2.3	NA	NA	NA																	
	5/12/05	<5.0	2.8	NA	NA	NA																	
	8/24/10	<3.9	8.9	NA	NA	NA																	
	6/28/11	<3.9	NA	NA	NA	NA																	
	11/9/22	<370 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
MW-12	3/1/95	<10 J	<2.9	NA	NA	NA																
	5/1/95	<10	<1.0	NA	NA	NA																
	4/1/98	<10	<5	NA	NA	NA																
	5/1/00	<4.2	4.8	NA	NA	NA																
	11/1/00	<4.2	6	NA	NA	NA																
	jun-01	<4.2	6.4	NA	NA	NA																
	11/28/01	<4.2	<0.52	NA	NA	NA																
	5/1/02	<4.2	4.8	NA	NA	NA																
	11/2/02	<4.2	1.3	NA	NA	NA																
	5/3/03	<4.2	1.3	NA	NA	NA																
	5/4/04	<2.5	1.8	NA	NA	NA																
	5/12/05	<5.0	8.1	NA	NA	NA																
	8/24/10	<3.9	6.5	NA	NA	NA																
	6/28/11	<3.9	NA	NA	NA	NA																
11/9/22	<180 D3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1.4	<0.30	<0.58	<0.41	<0.30	<0.32	<0.17	
MW-13	3/1/95	<10 J	<2.9	NA	NA	NA																
	5/1/95	<10	<1.0	NA	NA	NA																

Table 2 (continued)

Sample Location	Date	Detected Parameters (µg/L)																				
		Hexavalent Chromium	Chromium	Iron	Sulfate	Sulfide	Antimony	Arsenic	Cadmium	Cyanide	Nickel	Silver	Thallium	Cobalt	Vanadium	Chloroethane	1,1-DCA	1,1-DCE	PCE	1,1,1-TCA	TCE	VC
NR140 Preventive Action Limit		10	10	150	125,000	NO PAL	1.2	1	0.5	40	20	10	0.4	8	6	80	85	0.7	0.5	40	0.5	0.02
NR140 Enforcement Standard		100	100	300	250,000	NO ES	6	10	5	200	100	50	2	40	30	400	850	7	5	200	5	0.2
Units		µg/L	µg/L	µg/L	µg/L	--	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Zinc Sump	8/1/94	89000	209000	NA	NA	NA																
	10/1/94	144900	277000	NA	NA	NA																
	4/1/98	66000	38300	NA	NA	NA																
	7/1/98	131000	131000	NA	NA	NA																
	5/1/00	1800	1700	NA	NA	NA																
	11/1/00	41000	27000	NA	NA	NA																
	6/1/01	40000	110000	NA	NA	NA																
	11/28/01	23000	56000	NA	NA	NA																
	5/1/02	43000	14000	NA	NA	NA																
	11/2/03	23000	30000	NA	NA	NA																
	5/3/03	8400	6800	NA	NA	NA																
	5/4/04	24000	6400	NA	NA	NA																
	5/12/05	15000	13000	NA	NA	NA																
	10/5/06	7500	5900	NA	NA	NA																
	8/21/07	NA	20,000	NA	NA	NA																
	7/21/09	NA	14,800	NA	NA	NA																
	8/24/10	12,100	11,300	NA	NA	NA	90.6	NA	NA	40	NA	NA	<2.2	2.5 J	4.7 J		<0.75	<0.57	<0.45	1.5	<0.48	<0.18
	6/28/11	4100	NA	NA	NA	NA	6.6	NA	NA	250	NA	NA	<2.2	2.5 J	4.7 J		1.2	2.8	0.84	38.9	<0.48	<0.18
	10/24/11	3,700	NA	NA	NA	NA	6.0 "J"	NA	NA	220	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA
	10/23/12	110	NA	NA	NA	NA	NA	NA	NA	40	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA
	12/5/13	5,100	NA	NA	NA	NA	NA	NA	NA	340	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA
	10/16/14	9,600	NA	NA	NA	NA	NA	NA	NA	190	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA	NA
	10/22/15	10,200	NA	NA	NA	NA	NA	NA	NA	220	NA	NA	NA	NA	NA		2.9	2.5	1.2	49.0	<0.33	<0.18
	9/19/16	14,000	NA	NA	NA	NA	<7.3	NA	NA	160	NA	NA	NA	NA	NA		1.4	1.2	0.79J	22.6	<0.33	<0.18
	6/13/18	9900	NA	NA	NA	NA	NA	NA	NA	51	NA	NA	NA	NA	NA		<0.24	<0.41	<0.50	2.1	<0.33	<0.18
5/14/19	8100	NA	NA	NA	NA	NA	NA	NA	100	NA	NA	NA	NA	NA		0.68J	1.2	0.45J	14.1	<0.26	<0.17	
10/14/21	6500	NA	NA	NA	NA	NA	NA	NA	0.089J	NA	NA	NA	NA	NA		1.5	0.81J	0.75J	15.7	<0.32	<0.17	
11/9/22	4200	NA	NA	NA	NA	NA	NA	NA	75 J	NA	NA	NA	NA	NA	<1.4	1.9	1.4	0.93J	20.2	<0.32	<0.17	
Private	8/1/94	<10	<10	NA	NA	NA																
Municipal	8/1/94	<10	<10	NA	NA	NA																
	DUP.	<10	<10	NA	NA	NA																
	10/1/94	<10	<10	NA	NA	NA																
	DUP.	<10	<10	NA	NA	NA																
USGS	10/1/94	<10	0.75 B	NA	NA	NA																
USGS-A	10/1/94	<10	11.9	NA	NA	NA																

Notes:
NA = Compound not analyzed
NS = Not Sampled
Underlined = Concentration exceeds preventive action limit

Bolded = Concentration exceeds enforcement standard
D3 = Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
J = Estimate concentration at or above the Limit of Detection and below the Limit of Quantitation

Prepared by: NMG1
Checked by: SVF

Attachment 7
Monitoring Well Photographic Log

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 1	Date: 11/9/2022		Photo No. 3	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: Zinc Shop Sump			Description: W-1A Monitoring Well		

Photo No. 2	Date: 11/9/2022		Photo No. 4	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: W-1 Monitoring Well			Description: MW2 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 5	Date: 11/9/2022		Photo No. 7	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-3R Monitoring Well			Description: MW-5 Monitoring Well		

Photo No. 6	Date: 11/9/2022		Photo No. 8	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-5A Monitoring Well			Description: MW-6 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 9	Date: 11/9/2022		Photo No. 11	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-6A Monitoring Well			Description: MW-7 Monitoring Well		

Photo No. 10	Date: 11/9/2022		Photo No. 12	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-7A Monitoring Well			Description: MW-8 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 13	Date: 11/9/2022		Photo No. 15	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-8A Monitoring Well			Description: MW-9 Monitoring Well		

Photo No. 14	Date: 11/9/2022		Photo No. 16	Date: 11/9/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Zinc Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-10 Monitoring Well			Description: MW-11 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 17	Date: 11/9/2022		Photo No. 19	Date: 11/10/2022	
Photo Taken Location: Zinc Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-12 Monitoring Well			Description: MW-106 Monitoring Well		
Photo No. 18	Date: 11/10/2022		Photo No. 20	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-106A Monitoring Well			Description: MW-107 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 21	Date: 11/10/2022		Photo No. 23	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-107A Monitoring Well			Description: MW-108 Monitoring Well		

Photo No. 22	Date: 11/10/2022		Photo No. 24	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-108A Monitoring Well			Description: MW-110 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 25	Date: 11/10/2022		Photo No. 27	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-110A Monitoring Well			Description: MW-111 Monitoring Well		

Photo No. 26	Date: 11/10/2022		Photo No. 28	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-112 Monitoring Well			Description: MW-113 Monitoring Well		

Client's Name:
WDNR - Better Brite

Site Location:
De Pere, Wisconsin

Project No.
22W016

Photo No. 29	Date: 11/10/2022		Photo No. 31	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site			Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.			Photo Taken By: Dale C.		
Description: MW-115 Monitoring Well			Description: MW-115A Monitoring Well		

Photo No. 30	Date: 11/10/2022	
Photo Taken Location: Chrome Shop Site		
Photo Taken By: Dale C.		
Description: MW-116 Monitoring Well		

Attachment 8
Laboratory Analytical Reports



ID #: 3108
Revision #: 4
Date: September 29, 2021
Geographic Area: All

Technical Practice Area: Data Science
Technical Practice Leader: Stephen Lehrke
SOP Owner: T. Scott Barton

Page 1 of 4

Foth Infrastructure & Environment, LLC

Data Verification Checklist Form

Event: Better Brite Superfund Site Groundwater Monitoring	
Sample Date(s): 11/09/2022	Sample Matrix: Groundwater
Field Technician: Dale Chervenka	Prepared by: T. Scott Barton
Laboratory: Pace Analytical Services, Green Bay, WI	Checked by: Nick Glander
Laboratory Batch Number(s): 40254467	Date: 02/02/2023

The data review is to be performed in accordance with the procedures specified in the USEPA Functional Guidelines for Inorganic, Organic, and High-Resolution Superfund Methods Data Review (USEPA 2020a, 2020b, and 2020c), and quality assurance and control parameters set by the project laboratories.

This checklist verifies that sampling and analytical activities followed relevant methods, procedures, and project-specific documents (e.g., QAPPs and SAPs) for the following:

- Sample documentation and chain-of-custody protocol;
- Sample container requirements;
- Quality control (QC) procedures; and
- Quality assurance (QA) management including data management and data verification procedures.

Data Verification Overview

Sample results subjected to a data verification review include an evaluation of the following QC parameters:

- Sample preservation and temperature upon receipt;
- Holding times;
- Method blank detections;
- Method duplicates and relative percent difference (RPD);
- Laboratory control samples/laboratory control samples duplicate (LCS/LCSD) recovery and RPD;
- Matrix spike/matrix spike duplicate (MS/MSD) recovery and RPD;
- Surrogate recovery (for organic parameters);
- Field QA/QC samples and RPD;
- Simplified charge balance calculation (for ion balancing); and
- Completeness summary.



Foth Infrastructure & Environment, LLC

The following tables summarize data verification results:

Analytes and Methods

VOCs	EPA 8260
Chromium, Hexavalent	SM 3500-Cr B
Cyanide, Total	EPA 335.4

Sample Summary

Lab ID	Sample ID
40254467001	W-1_202211
40254467002	W-1A_202211
40254467003	MW-2_202211
40254467004	MW-3R_202211
40254467005	MW-5_202211
40254467006	MW-5A_202211
40254467007	MW-6_202211
40254467008	MW-6A_202211
40254467009	MW-7_202211
40254467010	MW-7A_202211
40254467011	MW-8_202211
40254467012	MW-8A_202211
40254467013	MW-9_202211
40254467014	MW-10_202211
40254467015	MW-11_202211
40254467016	MW-12_202211
40254467017	ZINC SHOP_202211
40254467018	MW-3RD_202211

Quality Assurance Sample IDs

Lab ID	Sample ID
40254467019	TB1_202211

Data Verification Checklist

Data Verification Criteria	Yes	No	Not Applicable
CHAIN OF CUSTODY (COC)			
1. Are relinquish and receipt signatures present on the COC?	☒	☐	☐
2. Do the analyte and analytical methods requested on the COC agree with the project requirements (e.g., QAPP, SAP)?	☒	☐	☐
SAMPLE PRESERVATION & HOLDING TIMES			
3. Samples received by the project laboratory, intact, with correct preservation, and at the correct temperature (less than or equal to $\leq$ 6 degrees Celsius [$^{\circ}$ C] but not frozen)?	☐	☒	☐



ID #: 3108
Revision #: 4
Date: September 29, 2021
Geographic Area: All

Technical Practice Area: Data Science
Technical Practice Leader: Stephen Lehrke
SOP Owner: T. Scott Barton

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Foth Infrastructure & Environment, LLC

Data Verification Criteria	Yes	No	Not Applicable
Comments: Post-analysis pH measurement indicates insufficient VOA sample preservation in MW-8_202211 (Lab ID# 40254467011). No qualifier is assigned because the sample was analyzed within the technical holding time of 7 days specified in the National Functional Guidelines for Organic Superfund Methods Data Review (USEPA 2020).			
4. Samples extracted and analyzed within the holding time limits set by the respective analytical method(s)? Comments: Analyses for hexavalent chromium (SM 3500-Cr B) for all samples were performed outside the recommended holding time of 24 hours. No qualifiers are assigned because samples were analyzed within the technical holding time of 14 days specified in the National Functional Guidelines for Inorganic Superfund Methods Data Review (USEPA 2020).	☐	☒	☐
ANALYTICAL METHOD REQUIREMENTS			
5. Method blanks analyzed at the required frequencies?	☒	☐	☐
6. Target compounds detected in the method blanks? Compounds detected: None	☐	☒	☐
7. Method duplicate samples performed at the required frequency? Comments: No method duplicates were reported for this Sample Delivery Group.	☐	☐	☒
8. Were LCS/LCSD analyses performed at the required frequency? Comments:	☒	☐	☐
9. Are the percent recoveries and RPDs for the LCS/LCSD within acceptance limits? Comments: The LCS % Recovery for trans-1,2-Dichloroethene was outside control limits for LCS# 2483116. Project samples associated with this LCS are MW-3RD_202211 and TB1_202211. No qualification of data required because associated results were non-detect.	☐	☒	☐
10. Were MS/MSD analyses performed at the required frequency?	☒	☐	☐
11. Are percent recoveries and RPDs for the MS/MSD within acceptable limits? Comments: The MS/MSD % Recoveries for Bromomethane were outside control limits in MS/MSD# 2484281 and 2484282. This MS/MSD analysis was not performed using a project sample, so no qualification of data is required.	☐	☒	☐
QUALITY ASSURANCE REQUIREMENTS			



ID #: 3108
Revision #: 4
Date: September 29, 2021
Geographic Area: All

Technical Practice Area: Data Science
Technical Practice Leader: Stephen Lehrke
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Foth Infrastructure & Environment, LLC

Data Verification Criteria	Yes	No	Not Applicable
12. Were the appropriate number of trip blanks collected? Comments: One trip blank was collected and analyzed for this Sample Delivery Group.	☒	☐	☐
13. Were the appropriate number of field blanks collected? Comments: None specified in the QAPP.	☐	☐	☒
14. Were the appropriate number of duplicates collected? Comments: None specified in the QAPP.	☐	☐	☒
15. Were the appropriate number of equipment blanks collected? Comments: None specified in the QAPP.	☐	☐	☒
16. Were the appropriate number of mercury field blanks collected? Comments: Mercury is not an analyte of interest for this project.	☐	☐	☒
QUALITY CONTROL REQUIREMENTS			
17. Is the charge balance error less than 10% or 1 milliequivalents per liter (meq/L), whichever is greater? Comments: None specified in the QAPP.	☐	☐	☒
18. Were all samples analyzed as defined in the sampling plan? Comments:	☒	☐	☐
19. Is the completeness check greater than or equal to 90% of the plan? Comments:	☒	☐	☐
20. Do the analytical results meet the data quality objectives? Comments:	☒	☐	☐
21. Was a trend evaluation completed as part of the data verification? Comments: None specified in the QAPP.	☐	☒	☐

November 18, 2022

Nick Glander
Foth Infrastructure & Environment, LLC
2121 Innovation Court
Suite 300
De Pere, WI 54115

RE: Project: 22W016 BETTER BRITE
Pace Project No.: 40254467

Dear Nick Glander:

Enclosed are the analytical results for sample(s) received by the laboratory on November 09, 2022. 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,



Tod Noltemeyer
tod.noltemeyer@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

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

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40254467001	W-1_202211	Water	11/09/22 11:50	11/09/22 15:43
40254467002	W-1A_202211	Water	11/09/22 11:45	11/09/22 15:43
40254467003	MW-2_202211	Water	11/09/22 14:00	11/09/22 15:43
40254467004	MW-3R_202211	Water	11/09/22 10:55	11/09/22 15:43
40254467005	MW-5_202211	Water	11/09/22 14:21	11/09/22 15:43
40254467006	MW-5A_202211	Water	11/09/22 14:04	11/09/22 15:43
40254467007	MW-6_202211	Water	11/09/22 12:26	11/09/22 15:43
40254467008	MW-6A_202211	Water	11/09/22 13:10	11/09/22 15:43
40254467009	MW-7_202211	Water	11/09/22 11:36	11/09/22 15:43
40254467010	MW-7A_202211	Water	11/09/22 11:15	11/09/22 15:43
40254467011	MW-8_202211	Water	11/09/22 11:25	11/09/22 15:43
40254467012	MW-8A_202211	Water	11/09/22 10:37	11/09/22 15:43
40254467013	MW-9_202211	Water	11/09/22 14:47	11/09/22 15:43
40254467014	MW-10_202211	Water	11/09/22 14:30	11/09/22 15:43
40254467015	MW-11_202211	Water	11/09/22 12:57	11/09/22 15:43
40254467016	MW-12_202211	Water	11/09/22 12:13	11/09/22 15:43
40254467017	ZINC SHOP_202211	Water	11/09/22 10:20	11/09/22 15:43
40254467018	MW-3RD_202211	Water	11/09/22 10:55	11/09/22 15:43
40254467019	TB1_202211	Water	11/09/22 00:00	11/09/22 15:43

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40254467001	W-1_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467002	W-1A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467003	MW-2_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467004	MW-3R_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467005	MW-5_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467006	MW-5A_202211	SM 3500-Cr B	EXM	1
		SM 3500-Cr B	EXM	1
40254467007	MW-6_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467008	MW-6A_202211	SM 3500-Cr B	EXM	1
		SM 3500-Cr B	EXM	1
40254467009	MW-7_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467010	MW-7A_202211	SM 3500-Cr B	EXM	1
		SM 3500-Cr B	EXM	1
40254467011	MW-8_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467012	MW-8A_202211	SM 3500-Cr B	EXM	1
		SM 3500-Cr B	EXM	1
40254467013	MW-9_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467014	MW-10_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467015	MW-11_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467016	MW-12_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467017	ZINC SHOP_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254467018	MW-3RD_202211	EPA 335.4	DAW	1
		EPA 8260	JAV	64
40254467019	TB1_202211	SM 3500-Cr B	EXM	1
		EPA 8260	JAV	64

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Method: EPA 8260

Description: 8260 MSV

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: November 18, 2022

General Information:

15 samples were analyzed for EPA 8260 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

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

- MW-8_202211 (Lab ID: 40254467011)

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

QC Batch: 431217

v1: The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

- BLANK (Lab ID: 2483115)
 - Bromomethane
- LCS (Lab ID: 2483116)
 - Bromomethane
- MS (Lab ID: 2484281)
 - Bromomethane
- MSD (Lab ID: 2484282)
 - Bromomethane
- MW-3RD_202211 (Lab ID: 40254467018)
 - Bromomethane
- TB1_202211 (Lab ID: 40254467019)
 - Bromomethane

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Method: EPA 8260

Description: 8260 MSV

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: November 18, 2022

QC Batch: 431217

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.

- LCS (Lab ID: 2483116)
- trans-1,2-Dichloroethene

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 431217

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254535001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 2484281)
 - trans-1,2-Dichloroethene
- MSD (Lab ID: 2484282)
 - trans-1,2-Dichloroethene

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

- MS (Lab ID: 2484281)
 - Bromomethane
- MSD (Lab ID: 2484282)
 - Bromomethane

R1: RPD value was outside control limits.

- MSD (Lab ID: 2484282)
 - Methyl-tert-butyl ether

Additional Comments:

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Method: SM 3500-Cr B

Description: Chromium, Hexavalent

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: November 18, 2022

General Information:

18 samples were analyzed for SM 3500-Cr B by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 431224

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254467001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 2483142)
 - Chromium, Hexavalent
- MSD (Lab ID: 2483143)
 - Chromium, Hexavalent

Additional Comments:

Analyte Comments:

QC Batch: 431224

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

- MW-10_202211 (Lab ID: 40254467014)
 - Chromium, Hexavalent
- MW-11_202211 (Lab ID: 40254467015)
 - Chromium, Hexavalent
- MW-12_202211 (Lab ID: 40254467016)
 - Chromium, Hexavalent
- MW-3RD_202211 (Lab ID: 40254467018)
 - Chromium, Hexavalent
- MW-3R_202211 (Lab ID: 40254467004)
 - Chromium, Hexavalent
- MW-5A_202211 (Lab ID: 40254467006)
 - Chromium, Hexavalent
- MW-5_202211 (Lab ID: 40254467005)
 - Chromium, Hexavalent

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Method: SM 3500-Cr B

Description: Chromium, Hexavalent

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: November 18, 2022

Analyte Comments:

QC Batch: 431224

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

- MW-6A_202211 (Lab ID: 40254467008)
 - Chromium, Hexavalent
- MW-6_202211 (Lab ID: 40254467007)
 - Chromium, Hexavalent
- MW-7A_202211 (Lab ID: 40254467010)
 - Chromium, Hexavalent
- MW-7_202211 (Lab ID: 40254467009)
 - Chromium, Hexavalent
- MW-8A_202211 (Lab ID: 40254467012)
 - Chromium, Hexavalent
- MW-8_202211 (Lab ID: 40254467011)
 - Chromium, Hexavalent
- MW-9_202211 (Lab ID: 40254467013)
 - Chromium, Hexavalent

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Method: EPA 335.4

Description: 335.4 Cyanide, Total

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: November 18, 2022

General Information:

1 sample was analyzed for EPA 335.4 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:

The samples were prepared in accordance with EPA 335.4 with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 431488

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254224001,40254629001

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 2484904)
 - Cyanide
- MS (Lab ID: 2484906)
 - Cyanide
- MSD (Lab ID: 2484905)
 - Cyanide
- MSD (Lab ID: 2484907)
 - Cyanide

Additional Comments:

Analyte Comments:

QC Batch: 431488

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

- ZINC SHOP_202211 (Lab ID: 40254467017)
 - Cyanide

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: W-1_202211 **Lab ID: 40254467001** Collected: 11/09/22 11:50 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/10/22 23:43	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/10/22 23:43	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/10/22 23:43	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/10/22 23:43	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/10/22 23:43	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/10/22 23:43	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/10/22 23:43	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/10/22 23:43	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/10/22 23:43	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/10/22 23:43	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/10/22 23:43	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/10/22 23:43	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/10/22 23:43	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/10/22 23:43	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/10/22 23:43	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/10/22 23:43	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/10/22 23:43	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/10/22 23:43	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/10/22 23:43	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/10/22 23:43	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/10/22 23:43	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/10/22 23:43	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/10/22 23:43	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/10/22 23:43	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/10/22 23:43	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/10/22 23:43	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/10/22 23:43	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/10/22 23:43	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/10/22 23:43	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/10/22 23:43	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/10/22 23:43	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/10/22 23:43	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/10/22 23:43	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/10/22 23:43	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/10/22 23:43	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/10/22 23:43	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/10/22 23:43	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/10/22 23:43	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/10/22 23:43	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/10/22 23:43	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/10/22 23:43	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/10/22 23:43	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/10/22 23:43	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/10/22 23:43	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/10/22 23:43	100-42-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: W-1_202211 **Lab ID: 40254467001** Collected: 11/09/22 11:50 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/10/22 23:43	630-20-6	
1,1,1,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/10/22 23:43	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/10/22 23:43	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/10/22 23:43	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/10/22 23:43	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/10/22 23:43	120-82-1	
1,1,1-Trichloroethane	4.4	ug/L	1.0	0.30	1		11/10/22 23:43	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/10/22 23:43	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/10/22 23:43	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/10/22 23:43	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/10/22 23:43	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/10/22 23:43	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/10/22 23:43	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/10/22 23:43	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/10/22 23:43	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/10/22 23:43	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		11/10/22 23:43	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		11/10/22 23:43	2199-69-1	
Toluene-d8 (S)	93	%	70-130		1		11/10/22 23:43	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	2.0	mg/L	0.24	0.073	10		11/11/22 13:55		M0

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: W-1A_202211 **Lab ID: 40254467002** Collected: 11/09/22 11:45 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 00:03	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:03	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 00:03	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:03	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 00:03	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 00:03	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:03	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 00:03	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 00:03	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 00:03	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:03	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 00:03	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 00:03	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 00:03	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:03	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:03	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 00:03	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 00:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 00:03	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 00:03	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:03	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:03	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 00:03	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 00:03	75-71-8	
1,1-Dichloroethane	1.4	ug/L	1.0	0.30	1		11/11/22 00:03	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 00:03	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 00:03	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 00:03	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 00:03	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 00:03	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 00:03	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 00:03	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:03	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:03	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 00:03	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:03	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:03	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 00:03	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 00:03	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:03	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 00:03	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:03	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 00:03	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:03	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:03	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: W-1A_202211 **Lab ID: 40254467002** Collected: 11/09/22 11:45 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 00:03	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 00:03	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:03	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 00:03	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:03	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 00:03	120-82-1	
1,1,1-Trichloroethane	5.0	ug/L	1.0	0.30	1		11/11/22 00:03	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 00:03	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 00:03	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:03	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 00:03	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 00:03	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:03	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 00:03	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 00:03	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:03	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		11/11/22 00:03	460-00-4	
1,2-Dichlorobenzene-d4 (S)	98	%	70-130		1		11/11/22 00:03	2199-69-1	
Toluene-d8 (S)	89	%	70-130		1		11/11/22 00:03	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	0.79	mg/L	0.061	0.018	2.5		11/11/22 13:56		

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-2_202211 Lab ID: 40254467003 Collected: 11/09/22 14:00 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 00:22	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:22	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 00:22	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:22	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 00:22	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 00:22	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:22	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 00:22	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 00:22	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 00:22	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:22	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 00:22	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 00:22	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 00:22	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:22	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:22	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 00:22	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 00:22	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 00:22	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 00:22	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:22	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:22	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 00:22	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 00:22	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 00:22	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 00:22	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 00:22	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 00:22	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 00:22	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 00:22	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 00:22	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 00:22	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:22	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:22	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 00:22	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:22	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:22	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 00:22	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 00:22	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:22	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 00:22	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:22	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 00:22	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:22	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:22	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-2_202211 **Lab ID:** 40254467003 **Collected:** 11/09/22 14:00 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 00:22	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 00:22	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:22	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 00:22	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:22	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 00:22	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 00:22	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 00:22	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 00:22	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:22	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 00:22	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 00:22	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:22	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 00:22	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 00:22	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:22	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	101	%	70-130		1		11/11/22 00:22	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/11/22 00:22	2199-69-1	
Toluene-d8 (S)	93	%	70-130		1		11/11/22 00:22	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.0073	mg/L	0.024	0.0073	1		11/11/22 13:58		

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-3R_202211 **Lab ID:** 40254467004 **Collected:** 11/09/22 10:55 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 00:42	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:42	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 00:42	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:42	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 00:42	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 00:42	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:42	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 00:42	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 00:42	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 00:42	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 00:42	108-90-7	
Chloroethane	1.5J	ug/L	5.0	1.4	1		11/11/22 00:42	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 00:42	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 00:42	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:42	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 00:42	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 00:42	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 00:42	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 00:42	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 00:42	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:42	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:42	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 00:42	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 00:42	75-71-8	
1,1-Dichloroethane	3.6	ug/L	1.0	0.30	1		11/11/22 00:42	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 00:42	107-06-2	
1,1-Dichloroethene	1.1	ug/L	1.0	0.58	1		11/11/22 00:42	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 00:42	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 00:42	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 00:42	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 00:42	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 00:42	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:42	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:42	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 00:42	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:42	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 00:42	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 00:42	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 00:42	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:42	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 00:42	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 00:42	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 00:42	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:42	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:42	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-3R_202211 **Lab ID:** 40254467004 Collected: 11/09/22 10:55 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 00:42	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 00:42	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 00:42	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 00:42	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 00:42	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 00:42	120-82-1	
1,1,1-Trichloroethane	10.2	ug/L	1.0	0.30	1		11/11/22 00:42	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 00:42	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 00:42	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 00:42	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 00:42	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 00:42	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 00:42	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 00:42	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 00:42	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 00:42	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		11/11/22 00:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/11/22 00:42	2199-69-1	
Toluene-d8 (S)	89	%	70-130		1		11/11/22 00:42	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.073	mg/L	0.24	0.073	10		11/11/22 13:58		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-5_202211 **Lab ID:** 40254467005 **Collected:** 11/09/22 14:21 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 01:01	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:01	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 01:01	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:01	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 01:01	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 01:01	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:01	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 01:01	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 01:01	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 01:01	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:01	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 01:01	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 01:01	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 01:01	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:01	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:01	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 01:01	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 01:01	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 01:01	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 01:01	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:01	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:01	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 01:01	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 01:01	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:01	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 01:01	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 01:01	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 01:01	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 01:01	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 01:01	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:01	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 01:01	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:01	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:01	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 01:01	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:01	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:01	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 01:01	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 01:01	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:01	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 01:01	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:01	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 01:01	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:01	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:01	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-5_202211 **Lab ID:** 40254467005 **Collected:** 11/09/22 14:21 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 01:01	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 01:01	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:01	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 01:01	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:01	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 01:01	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:01	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 01:01	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 01:01	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:01	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 01:01	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 01:01	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:01	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 01:01	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 01:01	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:01	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	70-130		1		11/11/22 01:01	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/11/22 01:01	2199-69-1	
Toluene-d8 (S)	92	%	70-130		1		11/11/22 01:01	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 13:58		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-5A_202211		Lab ID: 40254467006		Collected: 11/09/22 14:04		Received: 11/09/22 15:43		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Chromium, Hexavalent Analytical Method: SM 3500-Cr B Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/11/22 13:58		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-6_202211 **Lab ID:** 40254467007 **Collected:** 11/09/22 12:26 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 01:21	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:21	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 01:21	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:21	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 01:21	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 01:21	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:21	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 01:21	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 01:21	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 01:21	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:21	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 01:21	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 01:21	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 01:21	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:21	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:21	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 01:21	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 01:21	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 01:21	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 01:21	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:21	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:21	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 01:21	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 01:21	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:21	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 01:21	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 01:21	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 01:21	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 01:21	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 01:21	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:21	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 01:21	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:21	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:21	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 01:21	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:21	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:21	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 01:21	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 01:21	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:21	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 01:21	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:21	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 01:21	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:21	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:21	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-6_202211 **Lab ID:** 40254467007 **Collected:** 11/09/22 12:26 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 01:21	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 01:21	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:21	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 01:21	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:21	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 01:21	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:21	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 01:21	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 01:21	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:21	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 01:21	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 01:21	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:21	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 01:21	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 01:21	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:21	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		11/11/22 01:21	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		11/11/22 01:21	2199-69-1	
Toluene-d8 (S)	94	%	70-130		1		11/11/22 01:21	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/11/22 13:59		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-6A_202211		Lab ID: 40254467008		Collected: 11/09/22 13:10		Received: 11/09/22 15:43		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Chromium, Hexavalent Analytical Method: SM 3500-Cr B Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 13:59		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-7_202211 **Lab ID:** 40254467009 **Collected:** 11/09/22 11:36 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 01:40	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:40	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 01:40	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:40	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 01:40	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 01:40	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:40	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 01:40	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 01:40	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 01:40	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 01:40	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 01:40	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 01:40	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 01:40	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:40	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 01:40	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 01:40	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 01:40	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 01:40	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 01:40	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:40	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:40	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 01:40	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 01:40	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:40	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 01:40	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 01:40	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 01:40	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 01:40	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 01:40	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:40	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 01:40	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:40	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:40	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 01:40	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:40	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 01:40	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 01:40	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 01:40	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:40	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 01:40	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 01:40	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 01:40	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:40	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:40	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-7_202211 **Lab ID:** 40254467009 Collected: 11/09/22 11:36 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 01:40	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 01:40	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 01:40	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 01:40	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 01:40	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 01:40	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 01:40	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 01:40	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 01:40	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 01:40	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 01:40	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 01:40	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 01:40	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 01:40	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 01:40	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 01:40	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		11/11/22 01:40	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/11/22 01:40	2199-69-1	
Toluene-d8 (S)	93	%	70-130		1		11/11/22 01:40	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 13:59		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-7A_202211		Lab ID: 40254467010		Collected: 11/09/22 11:15		Received: 11/09/22 15:43		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Chromium, Hexavalent Analytical Method: SM 3500-Cr B Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 13:59		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-8_202211 **Lab ID: 40254467011** Collected: 11/09/22 11:25 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 02:00	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:00	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 02:00	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:00	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 02:00	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 02:00	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:00	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 02:00	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 02:00	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 02:00	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:00	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 02:00	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 02:00	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 02:00	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:00	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:00	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 02:00	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 02:00	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 02:00	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 02:00	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:00	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:00	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 02:00	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 02:00	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:00	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 02:00	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 02:00	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 02:00	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 02:00	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 02:00	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:00	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 02:00	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:00	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:00	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 02:00	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:00	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:00	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 02:00	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 02:00	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:00	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 02:00	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:00	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 02:00	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:00	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:00	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-8_202211 **Lab ID:** 40254467011 **Collected:** 11/09/22 11:25 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 02:00	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 02:00	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:00	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 02:00	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:00	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 02:00	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:00	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 02:00	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 02:00	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:00	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 02:00	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 02:00	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:00	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 02:00	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 02:00	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:00	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		11/11/22 02:00	460-00-4	pH
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/11/22 02:00	2199-69-1	
Toluene-d8 (S)	92	%	70-130		1		11/11/22 02:00	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-8A_202211		Lab ID: 40254467012		Collected: 11/09/22 10:37		Received: 11/09/22 15:43		Matrix: Water	
Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Chromium, Hexavalent Analytical Method: SM 3500-Cr B Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-9_202211 **Lab ID:** 40254467013 **Collected:** 11/09/22 14:47 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 02:19	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:19	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 02:19	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:19	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 02:19	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 02:19	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:19	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 02:19	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 02:19	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 02:19	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:19	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 02:19	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 02:19	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 02:19	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:19	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:19	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 02:19	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 02:19	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 02:19	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 02:19	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:19	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:19	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 02:19	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 02:19	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:19	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 02:19	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 02:19	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 02:19	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 02:19	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 02:19	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:19	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 02:19	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:19	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:19	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 02:19	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:19	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:19	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 02:19	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 02:19	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:19	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 02:19	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:19	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 02:19	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:19	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:19	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-9_202211 **Lab ID:** 40254467013 Collected: 11/09/22 14:47 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 02:19	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 02:19	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:19	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 02:19	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:19	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 02:19	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:19	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 02:19	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 02:19	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:19	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 02:19	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 02:19	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:19	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 02:19	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 02:19	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:19	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	70-130		1		11/11/22 02:19	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		11/11/22 02:19	2199-69-1	
Toluene-d8 (S)	93	%	70-130		1		11/11/22 02:19	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-10_202211 **Lab ID:** 40254467014 **Collected:** 11/09/22 14:30 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 02:38	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:38	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 02:38	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:38	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 02:38	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 02:38	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:38	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 02:38	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 02:38	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 02:38	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:38	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 02:38	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 02:38	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 02:38	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:38	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:38	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 02:38	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 02:38	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 02:38	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 02:38	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:38	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:38	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 02:38	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 02:38	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:38	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 02:38	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 02:38	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 02:38	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 02:38	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 02:38	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:38	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 02:38	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:38	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:38	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 02:38	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:38	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:38	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 02:38	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 02:38	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:38	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 02:38	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:38	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 02:38	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:38	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:38	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-10_202211 Lab ID: 40254467014 Collected: 11/09/22 14:30 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 02:38	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 02:38	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:38	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 02:38	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:38	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 02:38	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:38	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 02:38	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 02:38	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:38	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 02:38	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 02:38	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:38	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 02:38	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 02:38	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:38	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	97	%	70-130		1		11/11/22 02:38	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/11/22 02:38	2199-69-1	
Toluene-d8 (S)	90	%	70-130		1		11/11/22 02:38	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-11_202211 **Lab ID: 40254467015** Collected: 11/09/22 12:57 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 02:58	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:58	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 02:58	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:58	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 02:58	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 02:58	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:58	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 02:58	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 02:58	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 02:58	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 02:58	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 02:58	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 02:58	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 02:58	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:58	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 02:58	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 02:58	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 02:58	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 02:58	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 02:58	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:58	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:58	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 02:58	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 02:58	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:58	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 02:58	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 02:58	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 02:58	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 02:58	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 02:58	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 02:58	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 02:58	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:58	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:58	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 02:58	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:58	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 02:58	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 02:58	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 02:58	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:58	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 02:58	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 02:58	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 02:58	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:58	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:58	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-11_202211 **Lab ID:** 40254467015 Collected: 11/09/22 12:57 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 02:58	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 02:58	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 02:58	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 02:58	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 02:58	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 02:58	120-82-1	
1,1,1-Trichloroethane	0.34J	ug/L	1.0	0.30	1		11/11/22 02:58	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 02:58	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 02:58	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 02:58	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 02:58	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 02:58	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 02:58	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 02:58	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 02:58	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 02:58	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		11/11/22 02:58	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		11/11/22 02:58	2199-69-1	
Toluene-d8 (S)	92	%	70-130		1		11/11/22 02:58	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-12_202211 **Lab ID:** 40254467016 **Collected:** 11/09/22 12:13 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 03:18	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:18	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 03:18	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 03:18	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 03:18	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 03:18	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 03:18	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 03:18	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 03:18	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 03:18	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 03:18	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 03:18	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 03:18	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 03:18	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 03:18	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 03:18	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 03:18	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 03:18	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 03:18	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 03:18	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 03:18	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:18	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 03:18	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 03:18	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 03:18	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 03:18	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 03:18	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 03:18	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 03:18	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 03:18	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 03:18	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 03:18	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 03:18	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:18	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 03:18	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 03:18	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 03:18	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 03:18	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 03:18	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 03:18	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 03:18	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 03:18	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 03:18	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:18	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:18	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-12_202211 **Lab ID:** 40254467016 **Collected:** 11/09/22 12:13 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 03:18	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 03:18	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 03:18	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 03:18	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 03:18	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 03:18	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 03:18	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 03:18	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 03:18	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 03:18	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 03:18	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 03:18	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:18	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 03:18	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 03:18	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:18	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	70-130		1		11/11/22 03:18	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		11/11/22 03:18	2199-69-1	
Toluene-d8 (S)	91	%	70-130		1		11/11/22 03:18	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/11/22 14:00		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: ZINC SHOP_202211 **Lab ID:** 40254467017 **Collected:** 11/09/22 10:20 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 03:37	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:37	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 03:37	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 03:37	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 03:37	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 03:37	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 03:37	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 03:37	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 03:37	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 03:37	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 03:37	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 03:37	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 03:37	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 03:37	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 03:37	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 03:37	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 03:37	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 03:37	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 03:37	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 03:37	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 03:37	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:37	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 03:37	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 03:37	75-71-8	
1,1-Dichloroethane	1.9	ug/L	1.0	0.30	1		11/11/22 03:37	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 03:37	107-06-2	
1,1-Dichloroethene	1.4	ug/L	1.0	0.58	1		11/11/22 03:37	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 03:37	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 03:37	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 03:37	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 03:37	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 03:37	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 03:37	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:37	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 03:37	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 03:37	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 03:37	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 03:37	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 03:37	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 03:37	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 03:37	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 03:37	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 03:37	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:37	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:37	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: ZINC SHOP_202211 **Lab ID:** 40254467017 Collected: 11/09/22 10:20 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 03:37	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 03:37	79-34-5	
Tetrachloroethene	0.93J	ug/L	1.0	0.41	1		11/11/22 03:37	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 03:37	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 03:37	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 03:37	120-82-1	
1,1,1-Trichloroethane	20.2	ug/L	1.0	0.30	1		11/11/22 03:37	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 03:37	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 03:37	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 03:37	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 03:37	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 03:37	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 03:37	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 03:37	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 03:37	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 03:37	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	70-130		1		11/11/22 03:37	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/11/22 03:37	2199-69-1	
Toluene-d8 (S)	91	%	70-130		1		11/11/22 03:37	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	4.2	mg/L	0.24	0.073	10		11/11/22 14:02		
335.4 Cyanide, Total									
Analytical Method: EPA 335.4 Preparation Method: EPA 335.4									
Pace Analytical Services - Green Bay									
Cyanide	0.075J	mg/L	0.14	0.041	1	11/15/22 10:30	11/15/22 12:46	57-12-5	D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-3RD_202211 **Lab ID:** 40254467018 **Collected:** 11/09/22 10:55 **Received:** 11/09/22 15:43 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 23:11	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 23:11	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 23:11	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 23:11	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 23:11	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 23:11	74-83-9	v1
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 23:11	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 23:11	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 23:11	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 23:11	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 23:11	108-90-7	
Chloroethane	1.5J	ug/L	5.0	1.4	1		11/11/22 23:11	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 23:11	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 23:11	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 23:11	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 23:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 23:11	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 23:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 23:11	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 23:11	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 23:11	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 23:11	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 23:11	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 23:11	75-71-8	
1,1-Dichloroethane	3.8	ug/L	1.0	0.30	1		11/11/22 23:11	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 23:11	107-06-2	
1,1-Dichloroethene	0.91J	ug/L	1.0	0.58	1		11/11/22 23:11	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 23:11	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 23:11	156-60-5	L1
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 23:11	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 23:11	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 23:11	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 23:11	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 23:11	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 23:11	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 23:11	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 23:11	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 23:11	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 23:11	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 23:11	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 23:11	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 23:11	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 23:11	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 23:11	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 23:11	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: MW-3RD_202211 Lab ID: 40254467018 Collected: 11/09/22 10:55 Received: 11/09/22 15:43 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	<0.36	ug/L	1.0	0.36	1		11/11/22 23:11	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 23:11	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 23:11	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 23:11	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 23:11	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 23:11	120-82-1	
1,1,1-Trichloroethane	9.5	ug/L	1.0	0.30	1		11/11/22 23:11	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 23:11	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 23:11	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 23:11	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 23:11	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 23:11	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 23:11	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 23:11	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 23:11	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 23:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		11/11/22 23:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/11/22 23:11	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		11/11/22 23:11	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/11/22 14:03		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: TB1_202211 Lab ID: 40254467019 Collected: 11/09/22 00:00 Received: 11/09/22 15:43 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/11/22 18:33	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 18:33	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/11/22 18:33	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 18:33	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/11/22 18:33	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/11/22 18:33	74-83-9	v1
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 18:33	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/11/22 18:33	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/11/22 18:33	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/11/22 18:33	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/11/22 18:33	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/11/22 18:33	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/11/22 18:33	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/11/22 18:33	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 18:33	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/11/22 18:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/11/22 18:33	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/11/22 18:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/11/22 18:33	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/11/22 18:33	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 18:33	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 18:33	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/11/22 18:33	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/11/22 18:33	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 18:33	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/11/22 18:33	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/11/22 18:33	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/11/22 18:33	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/11/22 18:33	156-60-5	L1
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/11/22 18:33	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/11/22 18:33	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/11/22 18:33	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/11/22 18:33	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/11/22 18:33	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/11/22 18:33	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 18:33	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/11/22 18:33	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/11/22 18:33	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/11/22 18:33	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/11/22 18:33	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/11/22 18:33	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/11/22 18:33	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/11/22 18:33	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/11/22 18:33	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/11/22 18:33	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Sample: TB1_202211 **Lab ID:** 40254467019 **Collected:** 11/09/22 00:00 **Received:** 11/09/22 15:43 **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	<0.36	ug/L	1.0	0.36	1		11/11/22 18:33	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/11/22 18:33	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/11/22 18:33	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/11/22 18:33	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/11/22 18:33	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/11/22 18:33	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/11/22 18:33	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/11/22 18:33	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/11/22 18:33	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/11/22 18:33	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/11/22 18:33	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/11/22 18:33	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/11/22 18:33	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/11/22 18:33	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/11/22 18:33	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/11/22 18:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	106	%	70-130		1		11/11/22 18:33	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		11/11/22 18:33	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		11/11/22 18:33	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254467

QC Batch:	431146	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40254467001, 40254467002, 40254467003, 40254467004, 40254467005, 40254467007, 40254467009, 40254467011, 40254467013, 40254467014, 40254467015, 40254467016, 40254467017

METHOD BLANK: 2482694 Matrix: Water
Associated Lab Samples: 40254467001, 40254467002, 40254467003, 40254467004, 40254467005, 40254467007, 40254467009, 40254467011, 40254467013, 40254467014, 40254467015, 40254467016, 40254467017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	11/10/22 17:32	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	11/10/22 17:32	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	11/10/22 17:32	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	11/10/22 17:32	
1,1-Dichloroethane	ug/L	<0.30	1.0	11/10/22 17:32	
1,1-Dichloroethene	ug/L	<0.58	1.0	11/10/22 17:32	
1,1-Dichloropropene	ug/L	<0.41	1.0	11/10/22 17:32	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	11/10/22 17:32	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	11/10/22 17:32	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	11/10/22 17:32	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	11/10/22 17:32	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	11/10/22 17:32	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	11/10/22 17:32	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	11/10/22 17:32	
1,2-Dichloroethane	ug/L	<0.29	1.0	11/10/22 17:32	
1,2-Dichloropropane	ug/L	<0.45	1.0	11/10/22 17:32	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	11/10/22 17:32	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	11/10/22 17:32	
1,3-Dichloropropane	ug/L	<0.30	1.0	11/10/22 17:32	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	11/10/22 17:32	
2,2-Dichloropropane	ug/L	<4.2	5.0	11/10/22 17:32	
2-Chlorotoluene	ug/L	<0.89	5.0	11/10/22 17:32	
4-Chlorotoluene	ug/L	<0.89	5.0	11/10/22 17:32	
Benzene	ug/L	<0.30	1.0	11/10/22 17:32	
Bromobenzene	ug/L	<0.36	1.0	11/10/22 17:32	
Bromochloromethane	ug/L	<0.36	5.0	11/10/22 17:32	
Bromodichloromethane	ug/L	<0.42	1.0	11/10/22 17:32	
Bromoform	ug/L	<3.8	5.0	11/10/22 17:32	
Bromomethane	ug/L	<1.2	5.0	11/10/22 17:32	
Carbon tetrachloride	ug/L	<0.37	1.0	11/10/22 17:32	
Chlorobenzene	ug/L	<0.86	1.0	11/10/22 17:32	
Chloroethane	ug/L	<1.4	5.0	11/10/22 17:32	
Chloroform	ug/L	<1.2	5.0	11/10/22 17:32	
Chloromethane	ug/L	<1.6	5.0	11/10/22 17:32	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	11/10/22 17:32	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	11/10/22 17:32	
Dibromochloromethane	ug/L	<2.6	5.0	11/10/22 17:32	
Dibromomethane	ug/L	<0.99	5.0	11/10/22 17:32	
Dichlorodifluoromethane	ug/L	<0.46	5.0	11/10/22 17:32	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

METHOD BLANK: 2482694

Matrix: Water

Associated Lab Samples: 40254467001, 40254467002, 40254467003, 40254467004, 40254467005, 40254467007, 40254467009, 40254467011, 40254467013, 40254467014, 40254467015, 40254467016, 40254467017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/L	<1.1	5.0	11/10/22 17:32	
Ethylbenzene	ug/L	<0.33	1.0	11/10/22 17:32	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	11/10/22 17:32	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	11/10/22 17:32	
m&p-Xylene	ug/L	<0.70	2.0	11/10/22 17:32	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	11/10/22 17:32	
Methylene Chloride	ug/L	<0.32	5.0	11/10/22 17:32	
n-Butylbenzene	ug/L	<0.86	1.0	11/10/22 17:32	
n-Propylbenzene	ug/L	<0.35	1.0	11/10/22 17:32	
Naphthalene	ug/L	<1.1	5.0	11/10/22 17:32	
o-Xylene	ug/L	<0.35	1.0	11/10/22 17:32	
p-Isopropyltoluene	ug/L	<1.0	5.0	11/10/22 17:32	
sec-Butylbenzene	ug/L	<0.42	1.0	11/10/22 17:32	
Styrene	ug/L	<0.36	1.0	11/10/22 17:32	
tert-Butylbenzene	ug/L	<0.59	1.0	11/10/22 17:32	
Tetrachloroethene	ug/L	<0.41	1.0	11/10/22 17:32	
Toluene	ug/L	<0.29	1.0	11/10/22 17:32	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	11/10/22 17:32	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	11/10/22 17:32	
Trichloroethene	ug/L	<0.32	1.0	11/10/22 17:32	
Trichlorofluoromethane	ug/L	<0.42	1.0	11/10/22 17:32	
Vinyl chloride	ug/L	<0.17	1.0	11/10/22 17:32	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	11/10/22 17:32	
4-Bromofluorobenzene (S)	%	101	70-130	11/10/22 17:32	
Toluene-d8 (S)	%	95	70-130	11/10/22 17:32	

LABORATORY CONTROL SAMPLE: 2482695

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	52.7	105	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	42.8	86	69-130	
1,1,2-Trichloroethane	ug/L	50	45.4	91	70-130	
1,1-Dichloroethane	ug/L	50	53.9	108	70-130	
1,1-Dichloroethene	ug/L	50	59.9	120	74-131	
1,2,4-Trichlorobenzene	ug/L	50	43.9	88	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	35.2	70	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	47.0	94	70-130	
1,2-Dichlorobenzene	ug/L	50	45.1	90	70-130	
1,2-Dichloroethane	ug/L	50	56.1	112	70-137	
1,2-Dichloropropane	ug/L	50	51.2	102	80-121	
1,3-Dichlorobenzene	ug/L	50	48.4	97	70-130	
1,4-Dichlorobenzene	ug/L	50	43.9	88	70-130	
Benzene	ug/L	50	54.8	110	70-130	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

LABORATORY CONTROL SAMPLE: 2482695

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromodichloromethane	ug/L	50	49.1	98	70-130	
Bromoform	ug/L	50	51.5	103	70-130	
Bromomethane	ug/L	50	38.2	76	21-147	
Carbon tetrachloride	ug/L	50	58.2	116	80-146	
Chlorobenzene	ug/L	50	47.8	96	70-130	
Chloroethane	ug/L	50	50.5	101	52-165	
Chloroform	ug/L	50	51.8	104	80-123	
Chloromethane	ug/L	50	42.1	84	51-122	
cis-1,2-Dichloroethene	ug/L	50	53.2	106	70-130	
cis-1,3-Dichloropropene	ug/L	50	49.5	99	70-130	
Dibromochloromethane	ug/L	50	46.0	92	70-130	
Dichlorodifluoromethane	ug/L	50	27.7	55	25-121	
Ethylbenzene	ug/L	50	48.0	96	80-120	
Isopropylbenzene (Cumene)	ug/L	50	48.1	96	70-130	
m&p-Xylene	ug/L	100	95.9	96	70-130	
Methyl-tert-butyl ether	ug/L	50	53.9	108	70-130	
Methylene Chloride	ug/L	50	52.7	105	70-130	
o-Xylene	ug/L	50	47.7	95	70-130	
Styrene	ug/L	50	47.2	94	70-130	
Tetrachloroethene	ug/L	50	52.2	104	70-130	
Toluene	ug/L	50	47.3	95	80-120	
trans-1,2-Dichloroethene	ug/L	50	55.8	112	70-130	
trans-1,3-Dichloropropene	ug/L	50	44.4	89	70-130	
Trichloroethene	ug/L	50	55.8	112	70-130	
Trichlorofluoromethane	ug/L	50	61.6	123	65-160	
Vinyl chloride	ug/L	50	46.3	93	63-134	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			97	70-130	
Toluene-d8 (S)	%			91	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2483004 2483005

Parameter	Units	40254459014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	53.4	53.9	107	108	70-134	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	45.0	45.6	90	91	61-135	1	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	46.3	47.8	93	96	70-130	3	20	
1,1-Dichloroethane	ug/L	0.59J	50	50	55.4	55.3	110	110	70-130	0	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	59.9	58.0	120	116	71-130	3	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	47.8	48.8	96	98	68-131	2	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	36.6	39.2	73	78	51-141	7	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	48.0	48.7	96	97	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	46.7	48.1	93	96	70-130	3	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	55.6	58.2	111	116	70-137	4	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2483004 2483005											
Parameter	Units	40254459014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
1,2-Dichloropropane	ug/L	0.48J	50	50	54.0	53.4	107	106	80-121	1	20
1,3-Dichlorobenzene	ug/L	<0.35	50	50	50.8	51.0	102	102	70-130	0	20
1,4-Dichlorobenzene	ug/L	<0.89	50	50	45.8	46.2	92	92	70-130	1	20
Benzene	ug/L	<0.30	50	50	55.7	55.0	111	110	70-130	1	20
Bromodichloromethane	ug/L	<0.42	50	50	51.4	51.4	103	103	70-130	0	20
Bromoform	ug/L	<3.8	50	50	52.6	53.8	105	108	70-133	2	20
Bromomethane	ug/L	<1.2	50	50	45.0	45.1	90	90	21-149	0	22
Carbon tetrachloride	ug/L	<0.37	50	50	59.0	58.9	118	118	80-146	0	20
Chlorobenzene	ug/L	<0.86	50	50	49.3	49.8	99	100	70-130	1	20
Chloroethane	ug/L	2.1J	50	50	53.9	53.0	104	102	52-165	2	20
Chloroform	ug/L	<1.2	50	50	54.7	54.2	109	108	80-123	1	20
Chloromethane	ug/L	<1.6	50	50	41.6	42.2	83	84	42-125	1	20
cis-1,2-Dichloroethene	ug/L	1.1	50	50	56.9	56.6	112	111	70-130	1	20
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	51.8	52.0	104	104	70-130	0	20
Dibromochloromethane	ug/L	<2.6	50	50	48.2	49.6	96	99	70-130	3	20
Dichlorodifluoromethane	ug/L	<0.46	50	50	28.8	28.3	58	57	25-121	2	20
Ethylbenzene	ug/L	<0.33	50	50	48.9	49.9	98	100	80-121	2	20
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	49.4	49.2	99	98	70-130	0	20
m&p-Xylene	ug/L	<0.70	100	100	99.3	98.1	99	98	70-130	1	20
Methyl-tert-butyl ether	ug/L	<1.1	50	50	56.6	55.6	113	111	70-130	2	20
Methylene Chloride	ug/L	<0.32	50	50	55.8	54.0	112	108	70-130	3	20
o-Xylene	ug/L	<0.35	50	50	49.3	48.2	99	96	70-130	2	20
Styrene	ug/L	<0.36	50	50	49.4	49.4	99	99	70-132	0	20
Tetrachloroethene	ug/L	<0.41	50	50	54.2	52.1	108	104	70-130	4	20
Toluene	ug/L	<0.29	50	50	49.8	49.9	100	100	80-120	0	20
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	57.4	56.9	115	114	70-130	1	20
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	46.3	47.0	93	94	70-130	1	20
Trichloroethene	ug/L	<0.32	50	50	56.1	55.5	112	111	70-130	1	20
Trichlorofluoromethane	ug/L	<0.42	50	50	61.1	61.0	122	122	65-160	0	20
Vinyl chloride	ug/L	0.48J	50	50	47.4	47.5	94	94	60-137	0	20
1,2-Dichlorobenzene-d4 (S)	%						100	100	70-130		
4-Bromofluorobenzene (S)	%						99	100	70-130		
Toluene-d8 (S)	%						93	92	70-130		

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

QC Batch: 431217

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40254467018, 40254467019

METHOD BLANK: 2483115

Matrix: Water

Associated Lab Samples: 40254467018, 40254467019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	11/11/22 15:23	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	11/11/22 15:23	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	11/11/22 15:23	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	11/11/22 15:23	
1,1-Dichloroethane	ug/L	<0.30	1.0	11/11/22 15:23	
1,1-Dichloroethene	ug/L	<0.58	1.0	11/11/22 15:23	
1,1-Dichloropropene	ug/L	<0.41	1.0	11/11/22 15:23	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	11/11/22 15:23	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	11/11/22 15:23	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	11/11/22 15:23	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	11/11/22 15:23	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	11/11/22 15:23	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	11/11/22 15:23	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	11/11/22 15:23	
1,2-Dichloroethane	ug/L	<0.29	1.0	11/11/22 15:23	
1,2-Dichloropropane	ug/L	<0.45	1.0	11/11/22 15:23	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	11/11/22 15:23	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	11/11/22 15:23	
1,3-Dichloropropane	ug/L	<0.30	1.0	11/11/22 15:23	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	11/11/22 15:23	
2,2-Dichloropropane	ug/L	<4.2	5.0	11/11/22 15:23	
2-Chlorotoluene	ug/L	<0.89	5.0	11/11/22 15:23	
4-Chlorotoluene	ug/L	<0.89	5.0	11/11/22 15:23	
Benzene	ug/L	<0.30	1.0	11/11/22 15:23	
Bromobenzene	ug/L	<0.36	1.0	11/11/22 15:23	
Bromochloromethane	ug/L	<0.36	5.0	11/11/22 15:23	
Bromodichloromethane	ug/L	<0.42	1.0	11/11/22 15:23	
Bromoform	ug/L	<3.8	5.0	11/11/22 15:23	
Bromomethane	ug/L	<1.2	5.0	11/11/22 15:23	v1
Carbon tetrachloride	ug/L	<0.37	1.0	11/11/22 15:23	
Chlorobenzene	ug/L	<0.86	1.0	11/11/22 15:23	
Chloroethane	ug/L	<1.4	5.0	11/11/22 15:23	
Chloroform	ug/L	<1.2	5.0	11/11/22 15:23	
Chloromethane	ug/L	<1.6	5.0	11/11/22 15:23	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	11/11/22 15:23	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	11/11/22 15:23	
Dibromochloromethane	ug/L	<2.6	5.0	11/11/22 15:23	
Dibromomethane	ug/L	<0.99	5.0	11/11/22 15:23	
Dichlorodifluoromethane	ug/L	<0.46	5.0	11/11/22 15:23	
Diisopropyl ether	ug/L	<1.1	5.0	11/11/22 15:23	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

METHOD BLANK: 2483115

Matrix: Water

Associated Lab Samples: 40254467018, 40254467019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	11/11/22 15:23	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	11/11/22 15:23	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	11/11/22 15:23	
m&p-Xylene	ug/L	<0.70	2.0	11/11/22 15:23	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	11/11/22 15:23	
Methylene Chloride	ug/L	<0.32	5.0	11/11/22 15:23	
n-Butylbenzene	ug/L	<0.86	1.0	11/11/22 15:23	
n-Propylbenzene	ug/L	<0.35	1.0	11/11/22 15:23	
Naphthalene	ug/L	<1.1	5.0	11/11/22 15:23	
o-Xylene	ug/L	<0.35	1.0	11/11/22 15:23	
p-Isopropyltoluene	ug/L	<1.0	5.0	11/11/22 15:23	
sec-Butylbenzene	ug/L	<0.42	1.0	11/11/22 15:23	
Styrene	ug/L	<0.36	1.0	11/11/22 15:23	
tert-Butylbenzene	ug/L	<0.59	1.0	11/11/22 15:23	
Tetrachloroethene	ug/L	<0.41	1.0	11/11/22 15:23	
Toluene	ug/L	<0.29	1.0	11/11/22 15:23	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	11/11/22 15:23	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	11/11/22 15:23	
Trichloroethene	ug/L	<0.32	1.0	11/11/22 15:23	
Trichlorofluoromethane	ug/L	<0.42	1.0	11/11/22 15:23	
Vinyl chloride	ug/L	<0.17	1.0	11/11/22 15:23	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130	11/11/22 15:23	
4-Bromofluorobenzene (S)	%	108	70-130	11/11/22 15:23	
Toluene-d8 (S)	%	102	70-130	11/11/22 15:23	

LABORATORY CONTROL SAMPLE: 2483116

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	47.6	95	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	56.5	113	69-130	
1,1,2-Trichloroethane	ug/L	50	54.6	109	70-130	
1,1-Dichloroethane	ug/L	50	52.3	105	70-130	
1,1-Dichloroethene	ug/L	50	52.0	104	74-131	
1,2,4-Trichlorobenzene	ug/L	50	41.5	83	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	49.1	98	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	49.7	99	70-130	
1,2-Dichlorobenzene	ug/L	50	50.8	102	70-130	
1,2-Dichloroethane	ug/L	50	54.5	109	70-137	
1,2-Dichloropropane	ug/L	50	55.4	111	80-121	
1,3-Dichlorobenzene	ug/L	50	50.2	100	70-130	
1,4-Dichlorobenzene	ug/L	50	49.7	99	70-130	
Benzene	ug/L	50	52.6	105	70-130	
Bromodichloromethane	ug/L	50	50.0	100	70-130	
Bromoform	ug/L	50	43.8	88	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

LABORATORY CONTROL SAMPLE: 2483116

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/L	50	64.9	130	21-147	v1
Carbon tetrachloride	ug/L	50	47.9	96	80-146	
Chlorobenzene	ug/L	50	50.4	101	70-130	
Chloroethane	ug/L	50	51.8	104	52-165	
Chloroform	ug/L	50	52.2	104	80-123	
Chloromethane	ug/L	50	42.7	85	51-122	
cis-1,2-Dichloroethene	ug/L	50	46.4	93	70-130	
cis-1,3-Dichloropropene	ug/L	50	45.6	91	70-130	
Dibromochloromethane	ug/L	50	46.4	93	70-130	
Dichlorodifluoromethane	ug/L	50	23.7	47	25-121	
Ethylbenzene	ug/L	50	54.7	109	80-120	
Isopropylbenzene (Cumene)	ug/L	50	53.0	106	70-130	
m&p-Xylene	ug/L	100	105	105	70-130	
Methyl-tert-butyl ether	ug/L	50	64.6	129	70-130	
Methylene Chloride	ug/L	50	57.1	114	70-130	
o-Xylene	ug/L	50	51.5	103	70-130	
Styrene	ug/L	50	54.7	109	70-130	
Tetrachloroethene	ug/L	50	45.1	90	70-130	
Toluene	ug/L	50	53.0	106	80-120	
trans-1,2-Dichloroethene	ug/L	50	66.8	134	70-130	L1
trans-1,3-Dichloropropene	ug/L	50	47.5	95	70-130	
Trichloroethene	ug/L	50	49.8	100	70-130	
Trichlorofluoromethane	ug/L	50	50.7	101	65-160	
Vinyl chloride	ug/L	50	42.8	86	63-134	
1,2-Dichlorobenzene-d4 (S)	%			97	70-130	
4-Bromofluorobenzene (S)	%			108	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2484281 2484282

Parameter	Units	40254535001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	50.1	51.0	100	102	70-134	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	60.0	58.6	120	117	61-135	2	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	59.2	55.6	118	111	70-130	6	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	55.6	55.1	111	110	70-130	1	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	57.3	56.9	115	114	71-130	1	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	44.8	43.3	90	87	68-131	3	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	51.6	50.8	103	102	51-141	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	53.0	51.2	106	102	70-130	3	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	54.2	51.9	108	104	70-130	4	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	58.2	55.1	116	110	70-137	5	20	
1,2-Dichloropropane	ug/L	<0.45	50	50	57.2	55.1	114	110	80-121	4	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	52.6	50.4	105	101	70-130	4	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2484281				2484282								
		40254535001	MS	MSD								
Parameter	Units	Result	Spike Conc.	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,4-Dichlorobenzene	ug/L	<0.89	50	50	52.0	50.3	104	101	70-130	3	20	M1,v1
Benzene	ug/L	<0.30	50	50	55.1	54.6	110	109	70-130	1	20	
Bromodichloromethane	ug/L	<0.42	50	50	53.8	51.1	108	102	70-130	5	20	
Bromoform	ug/L	<3.8	50	50	46.7	44.9	93	90	70-133	4	20	
Bromomethane	ug/L	<1.2	50	50	86.9	90.5	174	181	21-149	4	22	
Carbon tetrachloride	ug/L	<0.37	50	50	51.9	51.9	104	104	80-146	0	20	
Chlorobenzene	ug/L	<0.86	50	50	53.2	51.8	106	104	70-130	3	20	
Chloroethane	ug/L	<1.4	50	50	58.3	59.4	117	119	52-165	2	20	
Chloroform	ug/L	<1.2	50	50	55.1	53.4	110	107	80-123	3	20	
Chloromethane	ug/L	<1.6	50	50	56.6	57.7	113	115	42-125	2	20	
cis-1,2-Dichloroethene	ug/L	2.1	50	50	52.0	51.2	100	98	70-130	2	20	
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	48.4	46.7	97	93	70-130	4	20	
Dibromochloromethane	ug/L	<2.6	50	50	50.0	47.1	100	94	70-130	6	20	
Dichlorodifluoromethane	ug/L	<0.46	50	50	39.8	40.3	80	81	25-121	1	20	
Ethylbenzene	ug/L	<0.33	50	50	56.9	55.6	114	111	80-121	2	20	
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	56.6	54.6	113	109	70-130	4	20	
m&p-Xylene	ug/L	<0.70	100	100	110	107	110	107	70-130	3	20	
Methyl-tert-butyl ether	ug/L	<1.1	50	50	48.9	60.3	98	121	70-130	21	20	R1
Methylene Chloride	ug/L	<0.32	50	50	60.0	58.1	120	116	70-130	3	20	
o-Xylene	ug/L	<0.35	50	50	54.2	53.0	108	106	70-130	2	20	
Styrene	ug/L	<0.36	50	50	58.5	56.1	117	112	70-132	4	20	
Tetrachloroethene	ug/L	1.4	50	50	49.1	48.8	95	95	70-130	1	20	
Toluene	ug/L	<0.29	50	50	55.8	55.2	112	110	80-120	1	20	
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	69.8	69.8	140	140	70-130	0	20	M0
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	52.2	50.4	104	101	70-130	4	20	
Trichloroethene	ug/L	0.52J	50	50	53.8	52.1	107	103	70-130	3	20	
Trichlorofluoromethane	ug/L	<0.42	50	50	57.0	55.4	114	111	65-160	3	20	
Vinyl chloride	ug/L	<0.17	50	50	52.5	52.9	105	106	60-137	1	20	
1,2-Dichlorobenzene-d4 (S)	%						98	98	70-130			
4-Bromofluorobenzene (S)	%						108	111	70-130			
Toluene-d8 (S)	%						101	100	70-130			

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254467

QC Batch:	431224	Analysis Method:	SM 3500-Cr B
QC Batch Method:	SM 3500-Cr B	Analysis Description:	Chromium, Hexavalent by 3500
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40254467001, 40254467002, 40254467003, 40254467004, 40254467005, 40254467006, 40254467007, 40254467008, 40254467009, 40254467010, 40254467011, 40254467012, 40254467013, 40254467014, 40254467015, 40254467016, 40254467017, 40254467018

METHOD BLANK: 2483140 Matrix: Water

Associated Lab Samples: 40254467001, 40254467002, 40254467003, 40254467004, 40254467005, 40254467006, 40254467007, 40254467008, 40254467009, 40254467010, 40254467011, 40254467012, 40254467013, 40254467014, 40254467015, 40254467016, 40254467017, 40254467018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/L	<0.0073	0.024	11/11/22 13:55	

LABORATORY CONTROL SAMPLE: 2483141

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/L	0.3	0.30	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2483142 2483143

Parameter	Units	40254467001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chromium, Hexavalent	mg/L	2.0	3	3	4.6	4.5	87	86	90-110	1	20	M0

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254467

QC Batch:	431488	Analysis Method:	EPA 335.4
QC Batch Method:	EPA 335.4	Analysis Description:	335.4 Cyanide, Total
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40254467017

METHOD BLANK: 2484902 Matrix: Water
Associated Lab Samples: 40254467017

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Cyanide	mg/L	<0.0069	0.023	11/15/22 12:35	

LABORATORY CONTROL SAMPLE: 2484903

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Cyanide	mg/L	0.1	0.094	94	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2484904 2484905

Parameter	Units	40254224001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cyanide	mg/L	<0.0069	0.1	0.1	0.054	0.059	54	59	90-110	9	20	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2484906 2484907

Parameter	Units	40254629001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Cyanide	mg/L	<0.041	0.6	0.6	0.70	0.70	115	116	90-110	1	20	M0

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QUALIFIERS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

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

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
R1	RPD value was outside control limits.
pH	Post-analysis pH measurement indicates insufficient VOA sample preservation.
v1	The continuing calibration verification was above the method acceptance limit. Any detection for the analyte in the associated samples may have a high bias.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254467

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40254467001	W-1_202211	EPA 8260	431146		
40254467002	W-1A_202211	EPA 8260	431146		
40254467003	MW-2_202211	EPA 8260	431146		
40254467004	MW-3R_202211	EPA 8260	431146		
40254467005	MW-5_202211	EPA 8260	431146		
40254467007	MW-6_202211	EPA 8260	431146		
40254467009	MW-7_202211	EPA 8260	431146		
40254467011	MW-8_202211	EPA 8260	431146		
40254467013	MW-9_202211	EPA 8260	431146		
40254467014	MW-10_202211	EPA 8260	431146		
40254467015	MW-11_202211	EPA 8260	431146		
40254467016	MW-12_202211	EPA 8260	431146		
40254467017	ZINC SHOP_202211	EPA 8260	431146		
40254467018	MW-3RD_202211	EPA 8260	431217		
40254467019	TB1_202211	EPA 8260	431217		
40254467001	W-1_202211	SM 3500-Cr B	431224		
40254467002	W-1A_202211	SM 3500-Cr B	431224		
40254467003	MW-2_202211	SM 3500-Cr B	431224		
40254467004	MW-3R_202211	SM 3500-Cr B	431224		
40254467005	MW-5_202211	SM 3500-Cr B	431224		
40254467006	MW-5A_202211	SM 3500-Cr B	431224		
40254467007	MW-6_202211	SM 3500-Cr B	431224		
40254467008	MW-6A_202211	SM 3500-Cr B	431224		
40254467009	MW-7_202211	SM 3500-Cr B	431224		
40254467010	MW-7A_202211	SM 3500-Cr B	431224		
40254467011	MW-8_202211	SM 3500-Cr B	431224		
40254467012	MW-8A_202211	SM 3500-Cr B	431224		
40254467013	MW-9_202211	SM 3500-Cr B	431224		
40254467014	MW-10_202211	SM 3500-Cr B	431224		
40254467015	MW-11_202211	SM 3500-Cr B	431224		
40254467016	MW-12_202211	SM 3500-Cr B	431224		
40254467017	ZINC SHOP_202211	SM 3500-Cr B	431224		
40254467018	MW-3RD_202211	SM 3500-Cr B	431224		
40254467017	ZINC SHOP_202211	EPA 335.4	431488	EPA 335.4	431537

REPORT OF LABORATORY ANALYSIS

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

**PRESERVATION
(CODE)***

Pick Letter

Analyses Requested

N	N	N
A	B	
Hex Chrome	VOCs	Pyranine

Profile #

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

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
	W-1-202211	11/9/22	1150	GW
	W-1A-202211		1145	
	MW-2-202211		1400	
	MW-3R-202211		1055	
	MW-5-202211		1421	
↓	MW-5A-202211		1404	
	MW-6-202211		1226	
↓	MW-6A-202211		1310	
	MW-7-202211		1136	
↓	MW-7A-202211		1115	
	MW-8-202211		1125	
↓	MW-8A-202211		1037	
	MW-9-202211	11/9/22	1447	✓

41025446

Present / Not Present
Intact / Not Intact

Effective Date: 8/16/2022

Client Name: Foehn

Sample Preservation Receipt Form

Project # 40254467

All containers needing preservation have been checked and noted below.

☒ Yes ☐ No ☐ N/ALab Lot# of pH paper. 1000722

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

Initial when completed. RB 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	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JG9U	JG9U	WG9U	WPFU	SP5T	ZPLC	GN 1	GN 2							
001																	3																	2.5 / 5
002																	3																	2.5 / 5
003																	3																	2.5 / 5
004																	3																	2.5 / 5
005																	3																	2.5 / 5
006																																		2.5 / 5
007																	3																	2.5 / 5
008																	3																	2.5 / 5
009																	3																	2.5 / 5
010																																		2.5 / 5
011																	3																	2.5 / 5
012																	3																	2.5 / 5
013																	3																	2.5 / 5
014																	3																	2.5 / 5
015																																		2.5 / 5
016																	3																	2.5 / 5
017																	3																	2.5 / 5
018																	3																	2.5 / 5
019																	2																	2.5 / 5
020																																		2.5 / 5

Exceptions to preservation check VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other.

Headspace in VOA Vials (>6mm) . ☒ Yes ☐ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JG9U	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WG9U	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name:

Fodn

Courier: ☐ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walco

☒ Client

~~Rate~~

Other:

Tracking #:

11/09/22

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 - 125

Type of Ice

Wet Blue Dry None

☐ Meltwater Only

Cooler Temperature

Uncorr: 0

/Corr

- .9

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: 11/09/22 Initials: PS

Labeled By Initials: SE

Chain of Custody Present:	☒ Yes ☐ No ☐ N/A	1.
Chain of Custody Filled Out:	☒ Yes ☐ No ☐ N/A	2.
Chain of Custody Relinquished:	☒ Yes ☐ No ☐ N/A	3.
Sampler Name & Signature on COC:	☒ Yes ☐ No ☐ N/A	4.
Samples Arrived within Hold Time:	☒ Yes ☐ No	5.
- DI VOA Samples frozen upon receipt	☐ Yes ☐ No	Date/Time:
Short Hold Time Analysis (<72hr):	☒ Yes ☐ No	6.
Rush Turn Around Time Requested:	☐ Yes ☒ No	7.
Sufficient Volume:		8.
For Analysis: ☒ Yes ☐ No	MS/MSD: ☐ Yes ☒ No ☐ N/A	
Correct Containers Used:	☒ Yes ☐ No	9.
Correct Type: Pace Green Bay, Pace IR, Non-Pace		
Containers Intact:	☒ Yes ☐ No	10.
Filtered volume received for Dissolved tests	☐ Yes ☒ No ☐ N/A	11.
Sample Labels match COC:	☒ Yes ☐ No ☐ N/A	12.
-Includes date/time/ID/Analysis	Matrix: W	
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	13.
Trip Blank Custody Seals Present	☒ Yes ☐ No ☐ N/A	
Pace Trip Blank Lot # (if purchased):	492	

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted:

Date/Time:

Comments/ Resolution:

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

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ID #: 3108
Revision #: 4
Date: September 29, 2021
Geographic Area: All

Technical Practice Area: Data Science
Technical Practice Leader: Stephen Lehrke
SOP Owner: T. Scott Barton

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Foth Infrastructure & Environment, LLC

Data Verification Checklist Form

Event: Better Brite Superfund Site Groundwater Monitoring	
Sample Date(s): 11/10/2022	Sample Matrix: Groundwater
Field Technician: Dale Chervenka	Prepared by: T. Scott Barton
Laboratory: Pace Analytical Services, Green Bay, WI	Checked by: Nick Glander
Laboratory Batch Number(s): 40254542	Date: 02/02/2023

The data review is to be performed in accordance with the procedures specified in the USEPA Functional Guidelines for Inorganic, Organic, and High-Resolution Superfund Methods Data Review (USEPA 2020a, 2020b, and 2020c), and quality assurance and control parameters set by the project laboratories.

This checklist verifies that sampling and analytical activities followed relevant methods, procedures, and project-specific documents (e.g., QAPPs and SAPs) for the following:

- Sample documentation and chain-of-custody protocol;
- Sample container requirements;
- Quality control (QC) procedures; and
- Quality assurance (QA) management including data management and data verification procedures.

Data Verification Overview

Sample results subjected to a data verification review include an evaluation of the following QC parameters:

- Sample preservation and temperature upon receipt;
- Holding times;
- Method blank detections;
- Method duplicates and relative percent difference (RPD);
- Laboratory control samples/laboratory control samples duplicate (LCS/LCSD) recovery and RPD;
- Matrix spike/matrix spike duplicate (MS/MSD) recovery and RPD;
- Surrogate recovery (for organic parameters);
- Field QA/QC samples and RPD;
- Simplified charge balance calculation (for ion balancing); and
- Completeness summary.



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The following tables summarize data verification results:

Analytes and Methods

VOCs	EPA 8260
Chromium, Hexavalent	SM 3500-Cr B
Cyanide, Total	EPA 335.4
Iron	EPA 6010D
Sulfate	EPA 300.0

Sample Summary

Lab ID	Sample ID
40254542001	MW-106A_202211
40254542002	MW-107_202211
40254542003	MW-107A_202211
40254542004	MW-108_202211
40254542005	MW-108A_202211
40254542006	MW-110_202211
40254542007	MW-110A_202211
40254542008	MW-111_202211
40254542009	MW-112_202211
40254542010	MW-113_202211
40254542011	MW-115_202211
40254542012	MW-115A_202211
40254542013	MW-116_202211
40254542015	MW-116D_202211

Quality Assurance Sample IDs

Lab ID	Sample ID
40254542014	TB-202211

Data Verification Checklist

Data Verification Criteria	Yes	No	Not Applicable
CHAIN OF CUSTODY (COC)			
1. Are relinquish and receipt signatures present on the COC?	☒	☐	☐
2. Do the analyte and analytical methods requested on the COC agree with the project requirements (e.g., QAPP, SAP)?	☒	☐	☐
SAMPLE PRESERVATION & HOLDING TIMES			
3. Samples received by the project laboratory, intact, with correct preservation, and at the correct temperature (less than or equal to [≤] 6 degrees Celsius [°C] but not frozen)? Comments:	☒	☐	☐



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Data Verification Criteria	Yes	No	Not Applicable
4. Samples extracted and analyzed within the holding time limits set by the respective analytical method(s)? Comments: Analyses for hexavalent chromium (SM 3500-Cr B) for all samples were performed outside the recommended holding time of 24 hours. No qualifiers are assigned because samples were analyzed within the technical holding time of 14 days specified in the National Functional Guidelines for Inorganic Superfund Methods Data Review (USEPA 2020).	☐	☒	☐
ANALYTICAL METHOD REQUIREMENTS			
5. Method blanks analyzed at the required frequencies?	☒	☐	☐
6. Target compounds detected in the method blanks? Compounds detected: None	☐	☒	☐
7. Method duplicate samples performed at the required frequency? Comments: No method duplicates were reported for this Sample Delivery Group.	☐	☐	☒
8. Were LCS/LCSD analyses performed at the required frequency? Comments:	☒	☐	☐
9. Are the percent recoveries and RPDs for the LCS/LCSD within acceptance limits? Comments: - The LCS % Recovery for 1,2-Dichloropropane was outside control limits for LCS# 2483776. No qualification of data is required because associated results were non-detect. - The LCS % Recoveries for Chloromethane and Dichlorodifluoromethane were outside control limits for LCS# 2485523. No qualification of data is required because associated results were non-detect.	☐	☒	☐
10. Were MS/MSD analyses performed at the required frequency?	☒	☐	☐
11. Are percent recoveries and RPDs for the MS/MSD within acceptable limits? Comments: The MS and/or MSD % Recoveries for 1,2-Dichloropropane and Dichlorodifluoromethane were outside control limits in MS# 2484500 and/or MSD# 2484501. The Dichlorodifluoromethane result for the parent sample used for the MS/MSD analysis (MW-116_202211) is assigned a "UJ" qualifier due to recoveries less than the control limit.	☐	☒	☐
QUALITY ASSURANCE REQUIREMENTS			



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Data Verification Criteria	Yes	No	Not Applicable
12. Were the appropriate number of trip blanks collected? Comments: One trip blank was collected and analyzed for this Sample Delivery Group. No analytes were detected.	☒	☐	☐
13. Were the appropriate number of field blanks collected? Comments: None specified in the QAPP.	☐	☐	☒
14. Were the appropriate number of duplicates collected? Comments: None specified in the QAPP.	☐	☐	☒
15. Were the appropriate number of equipment blanks collected? Comments: None specified in the QAPP.	☐	☐	☒
16. Were the appropriate number of mercury field blanks collected? Comments: Mercury is not an analyte of interest for this project.	☐	☐	☒
QUALITY CONTROL REQUIREMENTS			
17. Is the charge balance error less than 10% or 1 milliequivalents per liter (meq/L), whichever is greater? Comments: None specified in the QAPP.	☐	☐	☒
18. Were all samples analyzed as defined in the sampling plan? Comments:	☒	☐	☐
19. Is the completeness check greater than or equal to 90% of the plan? Comments:	☒	☐	☐
20. Do the analytical results meet the data quality objectives? Comments:	☒	☐	☐
21. Was a trend evaluation completed as part of the data verification? Comments: None specified in the QAPP.	☐	☒	☐

January 04, 2023

Nick Glander
Foth Infrastructure & Environment, LLC
2121 Innovation Court
Suite 300
De Pere, WI 54115

RE: Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

Dear Nick Glander:

Enclosed are the analytical results for sample(s) received by the laboratory on November 10, 2022. 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

Report revised to present Iron analysis.

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

Sincerely,



Tod Noltemeyer
tod.noltemeyer@pacelabs.com
(920)469-2436
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

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

South Carolina Certification #: 83006001

Texas Certification #: T104704529-21-8

Virginia VELAP Certification ID: 11873

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-21-00008

Federal Fish & Wildlife Permit #: 51774A

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40254542001	MW-106A_202211	Water	11/10/22 14:05	11/10/22 16:20
40254542002	MW-107_202211	Water	11/10/22 15:01	11/10/22 16:20
40254542003	MW-107A_202211	Water	11/10/22 15:30	11/10/22 16:20
40254542004	MW-108_202211	Water	11/10/22 10:04	11/10/22 16:20
40254542005	MW-108A_202211	Water	11/10/22 10:38	11/10/22 16:20
40254542006	MW-110_202211	Water	11/10/22 12:14	11/10/22 16:20
40254542007	MW-110A_202211	Water	11/10/22 12:30	11/10/22 16:20
40254542008	MW-111_202211	Water	11/10/22 11:01	11/10/22 16:20
40254542009	MW-112_202211	Water	11/10/22 13:01	11/10/22 16:20
40254542010	MW-113_202211	Water	11/10/22 14:20	11/10/22 16:20
40254542011	MW-115_202211	Water	11/10/22 11:35	11/10/22 16:20
40254542012	MW-115A_202211	Water	11/10/22 11:59	11/10/22 16:20
40254542013	MW-116_202211	Water	11/10/22 13:29	11/10/22 16:20
40254542014	TB-202211	Water	11/10/22 15:35	11/10/22 16:20
40254542015	MW-116D_202211	Water	11/10/22 13:29	11/10/22 16:20

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40254542001	MW-106A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542002	MW-107_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542003	MW-107A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542004	MW-108_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542005	MW-108A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542006	MW-110_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542007	MW-110A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542008	MW-111_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542009	MW-112_202211	EPA 8260	JAV	64
		SM 3500-Cr B	EXM	1
40254542010	MW-113_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542011	MW-115_202211	EPA 6010D	TXW	1
		EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
		EPA 300.0	HMB	1
40254542012	MW-115A_202211	EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
40254542013	MW-116_202211	EPA 6010D	TXW	1
		EPA 8260	EIB	64
		SM 3500-Cr B	EXM	1
		EPA 300.0	HMB	1
40254542014	TB-202211	EPA 8260	EIB	64
40254542015	MW-116D_202211	EPA 8260	JAV	64
		SM 3500-Cr B	EXM	1

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: EPA 6010D

Description: 6010D MET ICP

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

General Information:

2 samples were analyzed for EPA 6010D by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Sample Preparation:

The samples were prepared in accordance with EPA 3010A with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: 431728

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

- MW-116_202211 (Lab ID: 40254542013)
- Iron

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: EPA 8260

Description: 8260 MSV

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

General Information:

15 samples were analyzed for EPA 8260 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Initial Calibrations (including MS Tune as applicable):

All criteria were within method requirements with any exceptions noted below.

Continuing Calibration:

All criteria were within method requirements with any exceptions noted below.

Internal Standards:

All internal standards were within QC limits with any exceptions noted below.

Surrogates:

All surrogates were within QC limits with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

QC Batch: 431290

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.

- LCS (Lab ID: 2483776)
- 1,2-Dichloropropane

QC Batch: 431626

L1: Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.

- LCS (Lab ID: 2485523)
- Chloromethane
- Dichlorodifluoromethane

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 431290

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254542013

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 2484500)
- 1,2-Dichloropropane

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: EPA 8260

Description: 8260 MSV

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

QC Batch: 431290

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254542013

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MSD (Lab ID: 2484501)
- 1,2-Dichloropropane

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

- MS (Lab ID: 2484500)
 - Dichlorodifluoromethane
- MSD (Lab ID: 2484501)
 - Dichlorodifluoromethane

Additional Comments:

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: SM 3500-Cr B

Description: Chromium, Hexavalent

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

General Information:

14 samples were analyzed for SM 3500-Cr B by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

Additional Comments:

Analyte Comments:

QC Batch: 432022

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

- MW-106A_202211 (Lab ID: 40254542001)
 - Chromium, Hexavalent
- MW-107A_202211 (Lab ID: 40254542003)
 - Chromium, Hexavalent
- MW-107_202211 (Lab ID: 40254542002)
 - Chromium, Hexavalent
- MW-108A_202211 (Lab ID: 40254542005)
 - Chromium, Hexavalent
- MW-108_202211 (Lab ID: 40254542004)
 - Chromium, Hexavalent
- MW-110A_202211 (Lab ID: 40254542007)
 - Chromium, Hexavalent
- MW-110_202211 (Lab ID: 40254542006)
 - Chromium, Hexavalent
- MW-111_202211 (Lab ID: 40254542008)
 - Chromium, Hexavalent
- MW-112_202211 (Lab ID: 40254542009)
 - Chromium, Hexavalent
- MW-113_202211 (Lab ID: 40254542010)
 - Chromium, Hexavalent
- MW-115A_202211 (Lab ID: 40254542012)
 - Chromium, Hexavalent

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: SM 3500-Cr B

Description: Chromium, Hexavalent

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

Analyte Comments:

QC Batch: 432022

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

- MW-115_202211 (Lab ID: 40254542011)
- Chromium, Hexavalent

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Method: EPA 300.0

Description: 300.0 IC Anions

Client: FOTH INFRASTRUCTURE & ENVIRONMENT

Date: January 04, 2023

General Information:

2 samples were analyzed for EPA 300.0 by Pace Analytical Services Green Bay. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

QC Batch: 432219

A matrix spike and/or matrix spike duplicate (MS/MSD) were performed on the following sample(s): 40254553001,40254841002

M0: Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

- MS (Lab ID: 2488997)
- Sulfate

Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-106A_202211 Lab ID: 40254542001 Collected: 11/10/22 14:05 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 15:30	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:30	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 15:30	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 15:30	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 15:30	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 15:30	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 15:30	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 15:30	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 15:30	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 15:30	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 15:30	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 15:30	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 15:30	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 15:30	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 15:30	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 15:30	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 15:30	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 15:30	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 15:30	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 15:30	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 15:30	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:30	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 15:30	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 15:30	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:30	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 15:30	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 15:30	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 15:30	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 15:30	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 15:30	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:30	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 15:30	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 15:30	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:30	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 15:30	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 15:30	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 15:30	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 15:30	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 15:30	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 15:30	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 15:30	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 15:30	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 15:30	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:30	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:30	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-106A_202211 **Lab ID: 40254542001** Collected: 11/10/22 14:05 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 15:30	630-20-6	
1,1,1,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 15:30	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 15:30	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 15:30	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 15:30	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 15:30	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:30	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 15:30	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 15:30	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 15:30	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 15:30	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 15:30	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:30	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 15:30	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 15:30	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:30	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		11/14/22 15:30	460-00-4	
1,2-Dichlorobenzene-d4 (S)	104	%	70-130		1		11/14/22 15:30	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		11/14/22 15:30	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/21/22 13:25		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-107_202211 Lab ID: 40254542002 Collected: 11/10/22 15:01 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 12:24	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:24	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 12:24	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:24	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 12:24	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 12:24	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:24	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 12:24	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 12:24	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 12:24	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:24	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 12:24	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 12:24	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 12:24	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:24	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:24	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 12:24	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 12:24	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 12:24	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 12:24	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:24	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:24	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 12:24	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 12:24	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:24	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 12:24	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 12:24	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 12:24	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 12:24	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 12:24	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:24	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 12:24	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 12:24	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:24	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 12:24	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:24	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:24	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 12:24	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 12:24	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:24	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 12:24	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:24	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 12:24	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:24	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:24	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-107_202211 Lab ID: 40254542002 Collected: 11/10/22 15:01 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 12:24	630-20-6	
1,1,1,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 12:24	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 12:24	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 12:24	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:24	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 12:24	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:24	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 12:24	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 12:24	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:24	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 12:24	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 12:24	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:24	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 12:24	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 12:24	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:24	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	70-130		1		11/14/22 12:24	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/14/22 12:24	2199-69-1	
Toluene-d8 (S)	102	%	70-130		1		11/14/22 12:24	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/21/22 13:25		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-107A_202211 Lab ID: 40254542003 Collected: 11/10/22 15:30 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 15:51	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:51	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 15:51	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 15:51	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 15:51	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 15:51	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 15:51	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 15:51	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 15:51	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 15:51	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 15:51	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 15:51	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 15:51	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 15:51	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 15:51	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 15:51	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 15:51	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 15:51	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 15:51	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 15:51	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 15:51	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:51	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 15:51	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 15:51	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:51	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 15:51	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 15:51	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 15:51	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 15:51	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 15:51	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:51	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 15:51	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 15:51	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:51	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 15:51	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 15:51	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 15:51	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 15:51	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 15:51	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 15:51	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 15:51	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 15:51	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 15:51	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:51	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:51	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-107A_202211 Lab ID: 40254542003 Collected: 11/10/22 15:30 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 15:51	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 15:51	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 15:51	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 15:51	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 15:51	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 15:51	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 15:51	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 15:51	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 15:51	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 15:51	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 15:51	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 15:51	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 15:51	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 15:51	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 15:51	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 15:51	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	110	%	70-130		1		11/14/22 15:51	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/14/22 15:51	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		11/14/22 15:51	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/21/22 13:26		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-108_202211 Lab ID: 40254542004 Collected: 11/10/22 10:04 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Green Bay							
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 16:11	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:11	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 16:11	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:11	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 16:11	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 16:11	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:11	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 16:11	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 16:11	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 16:11	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:11	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 16:11	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 16:11	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 16:11	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:11	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 16:11	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 16:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 16:11	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 16:11	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:11	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:11	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 16:11	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 16:11	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:11	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 16:11	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 16:11	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 16:11	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 16:11	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 16:11	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:11	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 16:11	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:11	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:11	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 16:11	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:11	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:11	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 16:11	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 16:11	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:11	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 16:11	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:11	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 16:11	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:11	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:11	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-108_202211 Lab ID: 40254542004 Collected: 11/10/22 10:04 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 16:11	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 16:11	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:11	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 16:11	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:11	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 16:11	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:11	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 16:11	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 16:11	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:11	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 16:11	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 16:11	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:11	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 16:11	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 16:11	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		11/14/22 16:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/14/22 16:11	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		11/14/22 16:11	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/21/22 13:26		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-108A_202211 **Lab ID: 40254542005** Collected: 11/10/22 10:38 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 17:55	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:55	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 17:55	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:55	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 17:55	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 17:55	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:55	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 17:55	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 17:55	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 17:55	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:55	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 17:55	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 17:55	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 17:55	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:55	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:55	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 17:55	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 17:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 17:55	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 17:55	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:55	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:55	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 17:55	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 17:55	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:55	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 17:55	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 17:55	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 17:55	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 17:55	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 17:55	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:55	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 17:55	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:55	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:55	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 17:55	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:55	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:55	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 17:55	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 17:55	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:55	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 17:55	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:55	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 17:55	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:55	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:55	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-108A_202211 Lab ID: 40254542005 Collected: 11/10/22 10:38 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 17:55	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 17:55	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:55	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 17:55	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:55	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 17:55	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:55	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 17:55	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 17:55	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:55	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 17:55	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 17:55	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:55	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 17:55	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 17:55	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:55	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		11/14/22 17:55	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		11/14/22 17:55	2199-69-1	
Toluene-d8 (S)	105	%	70-130		1		11/14/22 17:55	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/21/22 13:26		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-110_202211 **Lab ID: 40254542006** Collected: 11/10/22 12:14 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 16:32	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:32	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 16:32	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:32	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 16:32	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 16:32	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:32	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 16:32	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 16:32	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 16:32	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:32	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 16:32	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 16:32	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 16:32	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:32	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:32	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 16:32	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 16:32	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 16:32	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 16:32	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:32	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:32	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 16:32	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 16:32	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:32	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 16:32	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 16:32	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 16:32	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 16:32	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 16:32	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:32	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 16:32	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:32	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:32	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 16:32	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:32	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:32	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 16:32	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 16:32	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:32	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 16:32	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:32	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 16:32	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:32	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:32	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-110_202211 **Lab ID:** 40254542006 Collected: 11/10/22 12:14 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 16:32	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 16:32	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:32	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 16:32	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:32	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 16:32	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:32	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 16:32	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 16:32	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:32	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 16:32	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 16:32	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:32	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 16:32	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 16:32	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:32	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		11/14/22 16:32	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/14/22 16:32	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		11/14/22 16:32	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/21/22 13:26		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-110A_202211 **Lab ID:** 40254542007 **Collected:** 11/10/22 12:30 **Received:** 11/10/22 16:20 **Matrix:** Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 16:53	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:53	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 16:53	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:53	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 16:53	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 16:53	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:53	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 16:53	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 16:53	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 16:53	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 16:53	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 16:53	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 16:53	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 16:53	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:53	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 16:53	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 16:53	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 16:53	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 16:53	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 16:53	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:53	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:53	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 16:53	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 16:53	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:53	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 16:53	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 16:53	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 16:53	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 16:53	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 16:53	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:53	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 16:53	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:53	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:53	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 16:53	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:53	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 16:53	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 16:53	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 16:53	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:53	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 16:53	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 16:53	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 16:53	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:53	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:53	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-110A_202211 Lab ID: 40254542007 Collected: 11/10/22 12:30 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 16:53	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 16:53	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 16:53	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 16:53	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 16:53	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 16:53	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 16:53	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 16:53	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 16:53	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 16:53	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 16:53	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 16:53	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 16:53	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 16:53	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 16:53	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 16:53	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	111	%	70-130		1		11/14/22 16:53	460-00-4	
1,2-Dichlorobenzene-d4 (S)	105	%	70-130		1		11/14/22 16:53	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		11/14/22 16:53	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.37	mg/L	1.2	0.37	50		11/21/22 13:27		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-111_202211 **Lab ID: 40254542008** Collected: 11/10/22 11:01 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 17:13	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:13	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 17:13	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:13	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 17:13	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 17:13	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:13	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 17:13	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 17:13	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 17:13	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:13	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 17:13	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 17:13	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 17:13	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:13	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:13	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 17:13	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 17:13	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 17:13	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 17:13	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:13	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:13	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 17:13	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 17:13	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:13	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 17:13	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 17:13	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 17:13	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 17:13	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 17:13	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:13	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 17:13	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:13	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:13	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 17:13	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:13	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:13	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 17:13	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 17:13	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:13	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 17:13	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:13	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 17:13	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:13	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:13	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-111_202211 Lab ID: 40254542008 Collected: 11/10/22 11:01 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 17:13	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 17:13	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:13	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 17:13	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:13	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 17:13	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:13	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 17:13	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 17:13	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:13	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 17:13	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 17:13	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:13	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 17:13	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 17:13	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:13	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		11/14/22 17:13	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		11/14/22 17:13	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		11/14/22 17:13	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/21/22 13:27		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-112_202211 Lab ID: 40254542009 Collected: 11/10/22 13:01 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Analytical Method: EPA 8260 Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/16/22 14:11	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/16/22 14:11	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/16/22 14:11	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/16/22 14:11	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/16/22 14:11	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/16/22 14:11	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/16/22 14:11	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/16/22 14:11	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/16/22 14:11	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/16/22 14:11	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/16/22 14:11	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/16/22 14:11	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/16/22 14:11	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/16/22 14:11	74-87-3	L1
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/16/22 14:11	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/16/22 14:11	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/16/22 14:11	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/16/22 14:11	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/16/22 14:11	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/16/22 14:11	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/16/22 14:11	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/16/22 14:11	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/16/22 14:11	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/16/22 14:11	75-71-8	L1
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/16/22 14:11	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/16/22 14:11	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/16/22 14:11	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/16/22 14:11	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/16/22 14:11	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/16/22 14:11	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/16/22 14:11	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/16/22 14:11	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/16/22 14:11	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/16/22 14:11	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/16/22 14:11	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/16/22 14:11	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/16/22 14:11	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/16/22 14:11	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/16/22 14:11	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/16/22 14:11	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/16/22 14:11	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/16/22 14:11	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/16/22 14:11	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/16/22 14:11	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/16/22 14:11	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-112_202211 Lab ID: 40254542009 Collected: 11/10/22 13:01 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/16/22 14:11	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/16/22 14:11	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/16/22 14:11	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/16/22 14:11	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/16/22 14:11	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/16/22 14:11	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/16/22 14:11	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/16/22 14:11	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/16/22 14:11	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/16/22 14:11	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/16/22 14:11	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/16/22 14:11	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/16/22 14:11	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/16/22 14:11	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/16/22 14:11	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/16/22 14:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		11/16/22 14:11	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/16/22 14:11	2199-69-1	
Toluene-d8 (S)	96	%	70-130		1		11/16/22 14:11	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/21/22 13:27		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-113_202211 **Lab ID: 40254542010** Collected: 11/10/22 14:20 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 17:34	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:34	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 17:34	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:34	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 17:34	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 17:34	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:34	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 17:34	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 17:34	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 17:34	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 17:34	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 17:34	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 17:34	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 17:34	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:34	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 17:34	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 17:34	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 17:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 17:34	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 17:34	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:34	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:34	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 17:34	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 17:34	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:34	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 17:34	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 17:34	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 17:34	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 17:34	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 17:34	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:34	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 17:34	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:34	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:34	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 17:34	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:34	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 17:34	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 17:34	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 17:34	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:34	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 17:34	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 17:34	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 17:34	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:34	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:34	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-113_202211 Lab ID: 40254542010 Collected: 11/10/22 14:20 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 17:34	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 17:34	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 17:34	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 17:34	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 17:34	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 17:34	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 17:34	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 17:34	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 17:34	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 17:34	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 17:34	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 17:34	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 17:34	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 17:34	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 17:34	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 17:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	70-130		1		11/14/22 17:34	460-00-4	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		11/14/22 17:34	2199-69-1	
Toluene-d8 (S)	104	%	70-130		1		11/14/22 17:34	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<0.18	mg/L	0.61	0.18	25		11/21/22 13:29		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-115_202211 Lab ID: 40254542011 Collected: 11/10/22 11:35 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Iron	21000	ug/L	100	56.7	1	11/17/22 05:54	11/18/22 00:47	7439-89-6	
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 12:44	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:44	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 12:44	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:44	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 12:44	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 12:44	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:44	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 12:44	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 12:44	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 12:44	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:44	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 12:44	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 12:44	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 12:44	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:44	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:44	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 12:44	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 12:44	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 12:44	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 12:44	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:44	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:44	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 12:44	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 12:44	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:44	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 12:44	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 12:44	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 12:44	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 12:44	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 12:44	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:44	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 12:44	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 12:44	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:44	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 12:44	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:44	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:44	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 12:44	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 12:44	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:44	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 12:44	75-09-2	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-115_202211 Lab ID: 40254542011 Collected: 11/10/22 11:35 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:44	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 12:44	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:44	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:44	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		11/14/22 12:44	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 12:44	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 12:44	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 12:44	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:44	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 12:44	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:44	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 12:44	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 12:44	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:44	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 12:44	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 12:44	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:44	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 12:44	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 12:44	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:44	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	70-130		1		11/14/22 12:44	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		11/14/22 12:44	2199-69-1	
Toluene-d8 (S)	107	%	70-130		1		11/14/22 12:44	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/21/22 13:29		D3
300.0 IC Anions									
Analytical Method: EPA 300.0									
Pace Analytical Services - Green Bay									
Sulfate	33.2	mg/L	10.0	2.2	5		11/27/22 15:50	14808-79-8	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-115A_202211 **Lab ID: 40254542012** Collected: 11/10/22 11:59 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 13:05	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 13:05	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 13:05	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 13:05	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 13:05	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 13:05	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 13:05	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 13:05	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 13:05	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 13:05	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 13:05	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 13:05	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 13:05	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 13:05	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 13:05	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 13:05	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 13:05	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 13:05	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 13:05	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 13:05	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 13:05	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 13:05	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 13:05	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 13:05	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 13:05	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 13:05	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 13:05	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 13:05	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 13:05	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 13:05	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 13:05	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 13:05	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 13:05	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 13:05	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 13:05	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 13:05	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 13:05	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 13:05	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 13:05	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 13:05	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 13:05	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 13:05	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 13:05	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 13:05	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 13:05	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-115A_202211 Lab ID: 40254542012 Collected: 11/10/22 11:59 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 13:05	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 13:05	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 13:05	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 13:05	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 13:05	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 13:05	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 13:05	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 13:05	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 13:05	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 13:05	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 13:05	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 13:05	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 13:05	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 13:05	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 13:05	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 13:05	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	113	%	70-130		1		11/14/22 13:05	460-00-4	
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		11/14/22 13:05	2199-69-1	
Toluene-d8 (S)	103	%	70-130		1		11/14/22 13:05	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	<1.8	mg/L	6.1	1.8	250		11/21/22 13:29		D3

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-116_202211 Lab ID: 40254542013 Collected: 11/10/22 13:29 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
6010D MET ICP									
Analytical Method: EPA 6010D Preparation Method: EPA 3010A									
Pace Analytical Services - Green Bay									
Iron	153J	ug/L	200	113	2	11/17/22 05:54	11/18/22 14:44	7439-89-6	D3
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 12:03	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:03	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 12:03	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:03	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 12:03	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 12:03	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:03	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 12:03	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 12:03	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 12:03	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 12:03	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 12:03	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 12:03	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 12:03	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:03	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 12:03	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 12:03	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 12:03	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 12:03	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 12:03	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:03	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:03	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 12:03	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 12:03	75-71-8	M1
1,1-Dichloroethane	39.7	ug/L	1.0	0.30	1		11/14/22 12:03	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 12:03	107-06-2	
1,1-Dichloroethene	34.0	ug/L	1.0	0.58	1		11/14/22 12:03	75-35-4	
cis-1,2-Dichloroethene	0.92J	ug/L	1.0	0.47	1		11/14/22 12:03	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 12:03	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 12:03	78-87-5	L1,M0
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 12:03	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 12:03	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 12:03	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:03	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 12:03	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:03	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 12:03	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 12:03	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 12:03	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:03	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 12:03	75-09-2	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-116_202211 **Lab ID: 40254542013** Collected: 11/10/22 13:29 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 12:03	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 12:03	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:03	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:03	100-42-5	
1,1,1,2-Tetrachloroethane	<0.36	ug/L	1.0	0.36	1		11/14/22 12:03	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 12:03	79-34-5	
Tetrachloroethene	1.0	ug/L	1.0	0.41	1		11/14/22 12:03	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 12:03	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 12:03	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 12:03	120-82-1	
1,1,1-Trichloroethane	116	ug/L	1.0	0.30	1		11/14/22 12:03	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 12:03	79-00-5	
Trichloroethene	2.0	ug/L	1.0	0.32	1		11/14/22 12:03	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 12:03	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 12:03	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 12:03	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 12:03	108-67-8	
Vinyl chloride	0.27J	ug/L	1.0	0.17	1		11/14/22 12:03	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 12:03	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 12:03	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	110	%	70-130		1		11/14/22 12:03	460-00-4	
1,2-Dichlorobenzene-d4 (S)	99	%	70-130		1		11/14/22 12:03	2199-69-1	
Toluene-d8 (S)	106	%	70-130		1		11/14/22 12:03	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	6.4	mg/L	0.61	0.18	25		11/21/22 13:29		
300.0 IC Anions									
Analytical Method: EPA 300.0									
Pace Analytical Services - Green Bay									
Sulfate	946	mg/L	100	22.2	50		11/28/22 11:54	14808-79-8	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: TB-202211 **Lab ID: 40254542014** Collected: 11/10/22 15:35 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/14/22 11:42	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 11:42	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/14/22 11:42	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 11:42	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/14/22 11:42	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/14/22 11:42	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 11:42	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/14/22 11:42	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/14/22 11:42	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/14/22 11:42	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/14/22 11:42	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/14/22 11:42	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/14/22 11:42	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/14/22 11:42	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 11:42	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/14/22 11:42	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/14/22 11:42	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/14/22 11:42	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/14/22 11:42	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/14/22 11:42	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 11:42	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 11:42	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/14/22 11:42	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/14/22 11:42	75-71-8	
1,1-Dichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 11:42	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/14/22 11:42	107-06-2	
1,1-Dichloroethene	<0.58	ug/L	1.0	0.58	1		11/14/22 11:42	75-35-4	
cis-1,2-Dichloroethene	<0.47	ug/L	1.0	0.47	1		11/14/22 11:42	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/14/22 11:42	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/14/22 11:42	78-87-5	L1
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/14/22 11:42	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/14/22 11:42	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/14/22 11:42	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/14/22 11:42	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/14/22 11:42	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 11:42	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/14/22 11:42	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/14/22 11:42	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/14/22 11:42	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/14/22 11:42	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/14/22 11:42	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/14/22 11:42	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/14/22 11:42	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/14/22 11:42	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/14/22 11:42	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: TB-202211 **Lab ID: 40254542014** Collected: 11/10/22 15:35 Received: 11/10/22 16:20 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	<0.36	ug/L	1.0	0.36	1		11/14/22 11:42	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/14/22 11:42	79-34-5	
Tetrachloroethene	<0.41	ug/L	1.0	0.41	1		11/14/22 11:42	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/14/22 11:42	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/14/22 11:42	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/14/22 11:42	120-82-1	
1,1,1-Trichloroethane	<0.30	ug/L	1.0	0.30	1		11/14/22 11:42	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/14/22 11:42	79-00-5	
Trichloroethene	<0.32	ug/L	1.0	0.32	1		11/14/22 11:42	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/14/22 11:42	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/14/22 11:42	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/14/22 11:42	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/14/22 11:42	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/14/22 11:42	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/14/22 11:42	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/14/22 11:42	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	70-130		1		11/14/22 11:42	460-00-4	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		11/14/22 11:42	2199-69-1	
Toluene-d8 (S)	109	%	70-130		1		11/14/22 11:42	2037-26-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-116D_202211 **Lab ID: 40254542015** Collected: 11/10/22 13:29 Received: 11/10/22 16:20 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Green Bay									
Benzene	<0.30	ug/L	1.0	0.30	1		11/15/22 14:33	71-43-2	
Bromobenzene	<0.36	ug/L	1.0	0.36	1		11/15/22 14:33	108-86-1	
Bromochloromethane	<0.36	ug/L	5.0	0.36	1		11/15/22 14:33	74-97-5	
Bromodichloromethane	<0.42	ug/L	1.0	0.42	1		11/15/22 14:33	75-27-4	
Bromoform	<3.8	ug/L	5.0	3.8	1		11/15/22 14:33	75-25-2	
Bromomethane	<1.2	ug/L	5.0	1.2	1		11/15/22 14:33	74-83-9	
n-Butylbenzene	<0.86	ug/L	1.0	0.86	1		11/15/22 14:33	104-51-8	
sec-Butylbenzene	<0.42	ug/L	1.0	0.42	1		11/15/22 14:33	135-98-8	
tert-Butylbenzene	<0.59	ug/L	1.0	0.59	1		11/15/22 14:33	98-06-6	
Carbon tetrachloride	<0.37	ug/L	1.0	0.37	1		11/15/22 14:33	56-23-5	
Chlorobenzene	<0.86	ug/L	1.0	0.86	1		11/15/22 14:33	108-90-7	
Chloroethane	<1.4	ug/L	5.0	1.4	1		11/15/22 14:33	75-00-3	
Chloroform	<1.2	ug/L	5.0	1.2	1		11/15/22 14:33	67-66-3	
Chloromethane	<1.6	ug/L	5.0	1.6	1		11/15/22 14:33	74-87-3	
2-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/15/22 14:33	95-49-8	
4-Chlorotoluene	<0.89	ug/L	5.0	0.89	1		11/15/22 14:33	106-43-4	
1,2-Dibromo-3-chloropropane	<2.4	ug/L	5.0	2.4	1		11/15/22 14:33	96-12-8	
Dibromochloromethane	<2.6	ug/L	5.0	2.6	1		11/15/22 14:33	124-48-1	
1,2-Dibromoethane (EDB)	<0.31	ug/L	1.0	0.31	1		11/15/22 14:33	106-93-4	
Dibromomethane	<0.99	ug/L	5.0	0.99	1		11/15/22 14:33	74-95-3	
1,2-Dichlorobenzene	<0.33	ug/L	1.0	0.33	1		11/15/22 14:33	95-50-1	
1,3-Dichlorobenzene	<0.35	ug/L	1.0	0.35	1		11/15/22 14:33	541-73-1	
1,4-Dichlorobenzene	<0.89	ug/L	1.0	0.89	1		11/15/22 14:33	106-46-7	
Dichlorodifluoromethane	<0.46	ug/L	5.0	0.46	1		11/15/22 14:33	75-71-8	
1,1-Dichloroethane	35.1	ug/L	1.0	0.30	1		11/15/22 14:33	75-34-3	
1,2-Dichloroethane	<0.29	ug/L	1.0	0.29	1		11/15/22 14:33	107-06-2	
1,1-Dichloroethene	30.7	ug/L	1.0	0.58	1		11/15/22 14:33	75-35-4	
cis-1,2-Dichloroethene	1.0	ug/L	1.0	0.47	1		11/15/22 14:33	156-59-2	
trans-1,2-Dichloroethene	<0.53	ug/L	1.0	0.53	1		11/15/22 14:33	156-60-5	
1,2-Dichloropropane	<0.45	ug/L	1.0	0.45	1		11/15/22 14:33	78-87-5	
1,3-Dichloropropane	<0.30	ug/L	1.0	0.30	1		11/15/22 14:33	142-28-9	
2,2-Dichloropropane	<4.2	ug/L	5.0	4.2	1		11/15/22 14:33	594-20-7	
1,1-Dichloropropene	<0.41	ug/L	1.0	0.41	1		11/15/22 14:33	563-58-6	
cis-1,3-Dichloropropene	<0.36	ug/L	1.0	0.36	1		11/15/22 14:33	10061-01-5	
trans-1,3-Dichloropropene	<3.5	ug/L	5.0	3.5	1		11/15/22 14:33	10061-02-6	
Diisopropyl ether	<1.1	ug/L	5.0	1.1	1		11/15/22 14:33	108-20-3	
Ethylbenzene	<0.33	ug/L	1.0	0.33	1		11/15/22 14:33	100-41-4	
Hexachloro-1,3-butadiene	<2.7	ug/L	5.0	2.7	1		11/15/22 14:33	87-68-3	
Isopropylbenzene (Cumene)	<1.0	ug/L	5.0	1.0	1		11/15/22 14:33	98-82-8	
p-Isopropyltoluene	<1.0	ug/L	5.0	1.0	1		11/15/22 14:33	99-87-6	
Methylene Chloride	<0.32	ug/L	5.0	0.32	1		11/15/22 14:33	75-09-2	
Methyl-tert-butyl ether	<1.1	ug/L	5.0	1.1	1		11/15/22 14:33	1634-04-4	
Naphthalene	<1.1	ug/L	5.0	1.1	1		11/15/22 14:33	91-20-3	
n-Propylbenzene	<0.35	ug/L	1.0	0.35	1		11/15/22 14:33	103-65-1	
Styrene	<0.36	ug/L	1.0	0.36	1		11/15/22 14:33	100-42-5	

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ANALYTICAL RESULTS

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Sample: MW-116D_202211 **Lab ID:** 40254542015 **Collected:** 11/10/22 13:29 **Received:** 11/10/22 16:20 **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	<0.36	ug/L	1.0	0.36	1		11/15/22 14:33	630-20-6	
1,1,2,2-Tetrachloroethane	<0.38	ug/L	1.0	0.38	1		11/15/22 14:33	79-34-5	
Tetrachloroethene	1.0	ug/L	1.0	0.41	1		11/15/22 14:33	127-18-4	
Toluene	<0.29	ug/L	1.0	0.29	1		11/15/22 14:33	108-88-3	
1,2,3-Trichlorobenzene	<1.0	ug/L	5.0	1.0	1		11/15/22 14:33	87-61-6	
1,2,4-Trichlorobenzene	<0.95	ug/L	5.0	0.95	1		11/15/22 14:33	120-82-1	
1,1,1-Trichloroethane	114	ug/L	1.0	0.30	1		11/15/22 14:33	71-55-6	
1,1,2-Trichloroethane	<0.34	ug/L	5.0	0.34	1		11/15/22 14:33	79-00-5	
Trichloroethene	2.1	ug/L	1.0	0.32	1		11/15/22 14:33	79-01-6	
Trichlorofluoromethane	<0.42	ug/L	1.0	0.42	1		11/15/22 14:33	75-69-4	
1,2,3-Trichloropropane	<0.56	ug/L	5.0	0.56	1		11/15/22 14:33	96-18-4	
1,2,4-Trimethylbenzene	<0.45	ug/L	1.0	0.45	1		11/15/22 14:33	95-63-6	
1,3,5-Trimethylbenzene	<0.36	ug/L	1.0	0.36	1		11/15/22 14:33	108-67-8	
Vinyl chloride	<0.17	ug/L	1.0	0.17	1		11/15/22 14:33	75-01-4	
m&p-Xylene	<0.70	ug/L	2.0	0.70	1		11/15/22 14:33	179601-23-1	
o-Xylene	<0.35	ug/L	1.0	0.35	1		11/15/22 14:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	70-130		1		11/15/22 14:33	460-00-4	
1,2-Dichlorobenzene-d4 (S)	100	%	70-130		1		11/15/22 14:33	2199-69-1	
Toluene-d8 (S)	101	%	70-130		1		11/15/22 14:33	2037-26-5	
Chromium, Hexavalent									
Analytical Method: SM 3500-Cr B									
Pace Analytical Services - Green Bay									
Chromium, Hexavalent	6.5	mg/L	0.61	0.18	25		11/21/22 13:30		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

QC Batch: 431728

Analysis Method: EPA 6010D

QC Batch Method: EPA 3010A

Analysis Description: 6010D MET

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40254542011, 40254542013

METHOD BLANK: 2486246

Matrix: Water

Associated Lab Samples: 40254542011, 40254542013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	<56.7	100	11/18/22 00:07	

LABORATORY CONTROL SAMPLE: 2486247

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	10300	103	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2486248 2486249

Parameter	Units	40254693037 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	5360	10000	10000	15500	15300	102	99	75-125	1	20	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

QC Batch:	431290	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40254542001, 40254542002, 40254542003, 40254542004, 40254542005, 40254542006, 40254542007, 40254542008, 40254542010, 40254542011, 40254542012, 40254542013, 40254542014		

METHOD BLANK: 2483775 Matrix: Water
Associated Lab Samples: 40254542001, 40254542002, 40254542003, 40254542004, 40254542005, 40254542006, 40254542007, 40254542008, 40254542010, 40254542011, 40254542012, 40254542013, 40254542014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	11/14/22 07:53	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	11/14/22 07:53	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	11/14/22 07:53	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	11/14/22 07:53	
1,1-Dichloroethane	ug/L	<0.30	1.0	11/14/22 07:53	
1,1-Dichloroethene	ug/L	<0.58	1.0	11/14/22 07:53	
1,1-Dichloropropene	ug/L	<0.41	1.0	11/14/22 07:53	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	11/14/22 07:53	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	11/14/22 07:53	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	11/14/22 07:53	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	11/14/22 07:53	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	11/14/22 07:53	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	11/14/22 07:53	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	11/14/22 07:53	
1,2-Dichloroethane	ug/L	<0.29	1.0	11/14/22 07:53	
1,2-Dichloropropane	ug/L	<0.45	1.0	11/14/22 07:53	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	11/14/22 07:53	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	11/14/22 07:53	
1,3-Dichloropropane	ug/L	<0.30	1.0	11/14/22 07:53	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	11/14/22 07:53	
2,2-Dichloropropane	ug/L	<4.2	5.0	11/14/22 07:53	
2-Chlorotoluene	ug/L	<0.89	5.0	11/14/22 07:53	
4-Chlorotoluene	ug/L	<0.89	5.0	11/14/22 07:53	
Benzene	ug/L	<0.30	1.0	11/14/22 07:53	
Bromobenzene	ug/L	<0.36	1.0	11/14/22 07:53	
Bromochloromethane	ug/L	<0.36	5.0	11/14/22 07:53	
Bromodichloromethane	ug/L	<0.42	1.0	11/14/22 07:53	
Bromoform	ug/L	<3.8	5.0	11/14/22 07:53	
Bromomethane	ug/L	<1.2	5.0	11/14/22 07:53	
Carbon tetrachloride	ug/L	<0.37	1.0	11/14/22 07:53	
Chlorobenzene	ug/L	<0.86	1.0	11/14/22 07:53	
Chloroethane	ug/L	<1.4	5.0	11/14/22 07:53	
Chloroform	ug/L	<1.2	5.0	11/14/22 07:53	
Chloromethane	ug/L	<1.6	5.0	11/14/22 07:53	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	11/14/22 07:53	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	11/14/22 07:53	
Dibromochloromethane	ug/L	<2.6	5.0	11/14/22 07:53	
Dibromomethane	ug/L	<0.99	5.0	11/14/22 07:53	
Dichlorodifluoromethane	ug/L	<0.46	5.0	11/14/22 07:53	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

METHOD BLANK: 2483775

Matrix: Water

Associated Lab Samples: 40254542001, 40254542002, 40254542003, 40254542004, 40254542005, 40254542006, 40254542007, 40254542008, 40254542010, 40254542011, 40254542012, 40254542013, 40254542014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/L	<1.1	5.0	11/14/22 07:53	
Ethylbenzene	ug/L	<0.33	1.0	11/14/22 07:53	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	11/14/22 07:53	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	11/14/22 07:53	
m&p-Xylene	ug/L	<0.70	2.0	11/14/22 07:53	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	11/14/22 07:53	
Methylene Chloride	ug/L	<0.32	5.0	11/14/22 07:53	
n-Butylbenzene	ug/L	<0.86	1.0	11/14/22 07:53	
n-Propylbenzene	ug/L	<0.35	1.0	11/14/22 07:53	
Naphthalene	ug/L	<1.1	5.0	11/14/22 07:53	
o-Xylene	ug/L	<0.35	1.0	11/14/22 07:53	
p-Isopropyltoluene	ug/L	<1.0	5.0	11/14/22 07:53	
sec-Butylbenzene	ug/L	<0.42	1.0	11/14/22 07:53	
Styrene	ug/L	<0.36	1.0	11/14/22 07:53	
tert-Butylbenzene	ug/L	<0.59	1.0	11/14/22 07:53	
Tetrachloroethene	ug/L	<0.41	1.0	11/14/22 07:53	
Toluene	ug/L	<0.29	1.0	11/14/22 07:53	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	11/14/22 07:53	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	11/14/22 07:53	
Trichloroethene	ug/L	<0.32	1.0	11/14/22 07:53	
Trichlorofluoromethane	ug/L	<0.42	1.0	11/14/22 07:53	
Vinyl chloride	ug/L	<0.17	1.0	11/14/22 07:53	
1,2-Dichlorobenzene-d4 (S)	%	103	70-130	11/14/22 07:53	
4-Bromofluorobenzene (S)	%	111	70-130	11/14/22 07:53	
Toluene-d8 (S)	%	107	70-130	11/14/22 07:53	

LABORATORY CONTROL SAMPLE: 2483776

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.7	103	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	58.3	117	69-130	
1,1,2-Trichloroethane	ug/L	50	55.5	111	70-130	
1,1-Dichloroethane	ug/L	50	60.3	121	70-130	
1,1-Dichloroethene	ug/L	50	57.3	115	74-131	
1,2,4-Trichlorobenzene	ug/L	50	45.8	92	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	48.3	97	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	48.3	97	70-130	
1,2-Dichlorobenzene	ug/L	50	52.0	104	70-130	
1,2-Dichloroethane	ug/L	50	50.8	102	70-137	
1,2-Dichloropropane	ug/L	50	62.9	126	80-121 L1	
1,3-Dichlorobenzene	ug/L	50	53.0	106	70-130	
1,4-Dichlorobenzene	ug/L	50	48.8	98	70-130	
Benzene	ug/L	50	56.3	113	70-130	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

LABORATORY CONTROL SAMPLE: 2483776

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromodichloromethane	ug/L	50	52.5	105	70-130	
Bromoform	ug/L	50	43.7	87	70-130	
Bromomethane	ug/L	50	44.5	89	21-147	
Carbon tetrachloride	ug/L	50	48.2	96	80-146	
Chlorobenzene	ug/L	50	52.7	105	70-130	
Chloroethane	ug/L	50	65.1	130	52-165	
Chloroform	ug/L	50	54.7	109	80-123	
Chloromethane	ug/L	50	57.9	116	51-122	
cis-1,2-Dichloroethene	ug/L	50	52.6	105	70-130	
cis-1,3-Dichloropropene	ug/L	50	56.6	113	70-130	
Dibromochloromethane	ug/L	50	49.7	99	70-130	
Dichlorodifluoromethane	ug/L	50	35.2	70	25-121	
Ethylbenzene	ug/L	50	57.8	116	80-120	
Isopropylbenzene (Cumene)	ug/L	50	54.7	109	70-130	
m&p-Xylene	ug/L	100	109	109	70-130	
Methyl-tert-butyl ether	ug/L	50	51.0	102	70-130	
Methylene Chloride	ug/L	50	56.1	112	70-130	
o-Xylene	ug/L	50	56.4	113	70-130	
Styrene	ug/L	50	56.9	114	70-130	
Tetrachloroethene	ug/L	50	47.5	95	70-130	
Toluene	ug/L	50	58.1	116	80-120	
trans-1,2-Dichloroethene	ug/L	50	56.9	114	70-130	
trans-1,3-Dichloropropene	ug/L	50	51.0	102	70-130	
Trichloroethene	ug/L	50	52.4	105	70-130	
Trichlorofluoromethane	ug/L	50	52.4	105	65-160	
Vinyl chloride	ug/L	50	54.0	108	63-134	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			111	70-130	
Toluene-d8 (S)	%			107	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2484500 2484501

Parameter	Units	40254542013 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	116	50	50	152	154	71	76	70-134	1	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	62.7	62.1	125	124	61-135	1	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	56.9	58.5	114	117	70-130	3	20	
1,1-Dichloroethane	ug/L	39.7	50	50	91.8	94.0	104	109	70-130	2	20	
1,1-Dichloroethene	ug/L	34.0	50	50	80.2	82.0	92	96	71-130	2	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	46.2	46.6	92	93	68-131	1	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	54.8	53.0	110	106	51-141	3	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	49.9	50.5	100	101	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	52.7	53.6	105	107	70-130	2	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	51.3	52.8	103	106	70-137	3	20	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			2484500	2484501									
Parameter	Units	40254542013	MS	MSD	MS	MSD	MS	MSD	% Rec	Limits	RPD	Max	Qual
		Result	Spike	Spike									
1,2-Dichloropropane	ug/L	<0.45	50	50	61.7	63.3	123	127	80-121	3	20	M0	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	53.5	52.8	107	106	70-130	1	20		
1,4-Dichlorobenzene	ug/L	<0.89	50	50	49.1	50.2	98	100	70-130	2	20		
Benzene	ug/L	<0.30	50	50	55.9	56.4	112	113	70-130	1	20		
Bromodichloromethane	ug/L	<0.42	50	50	52.9	53.9	106	108	70-130	2	20		
Bromoform	ug/L	<3.8	50	50	46.1	46.4	92	93	70-133	1	20		
Bromomethane	ug/L	<1.2	50	50	36.1	37.1	72	74	21-149	3	22		
Carbon tetrachloride	ug/L	<0.37	50	50	47.4	48.1	95	96	80-146	2	20		
Chlorobenzene	ug/L	<0.86	50	50	52.8	54.3	106	109	70-130	3	20		
Chloroethane	ug/L	<1.4	50	50	47.1	47.8	94	96	52-165	2	20		
Chloroform	ug/L	<1.2	50	50	53.9	54.4	108	109	80-123	1	20		
Chloromethane	ug/L	<1.6	50	50	31.2	30.9	62	62	42-125	1	20		
cis-1,2-Dichloroethene	ug/L	0.92J	50	50	53.2	53.8	105	106	70-130	1	20		
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	56.3	57.0	113	114	70-130	1	20		
Dibromochloromethane	ug/L	<2.6	50	50	51.6	51.9	103	104	70-130	1	20		
Dichlorodifluoromethane	ug/L	<0.46	50	50	10.5	9.4	21	19	25-121	11	20	M1	
Ethylbenzene	ug/L	<0.33	50	50	58.6	60.1	117	120	80-121	2	20		
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	54.1	55.2	108	110	70-130	2	20		
m&p-Xylene	ug/L	<0.70	100	100	109	113	109	113	70-130	3	20		
Methyl-tert-butyl ether	ug/L	<1.1	50	50	52.1	51.3	104	103	70-130	2	20		
Methylene Chloride	ug/L	<0.32	50	50	52.2	53.1	104	106	70-130	2	20		
o-Xylene	ug/L	<0.35	50	50	55.9	56.7	112	113	70-130	1	20		
Styrene	ug/L	<0.36	50	50	56.4	56.6	113	113	70-132	0	20		
Tetrachloroethene	ug/L	1.0	50	50	49.1	51.2	96	100	70-130	4	20		
Toluene	ug/L	<0.29	50	50	57.2	58.1	114	116	80-120	2	20		
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	54.8	54.3	110	109	70-130	1	20		
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	50.9	52.3	102	105	70-130	3	20		
Trichloroethene	ug/L	2.0	50	50	53.3	55.8	103	108	70-130	5	20		
Trichlorofluoromethane	ug/L	<0.42	50	50	42.8	43.1	86	86	65-160	1	20		
Vinyl chloride	ug/L	0.27J	50	50	34.7	35.0	69	69	60-137	1	20		
1,2-Dichlorobenzene-d4 (S)	%						100	102	70-130				
4-Bromofluorobenzene (S)	%						113	112	70-130				
Toluene-d8 (S)	%						106	107	70-130				

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

QC Batch:	431428	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40254542015

METHOD BLANK: 2484684 Matrix: Water

Associated Lab Samples: 40254542015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	11/15/22 07:55	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	11/15/22 07:55	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	11/15/22 07:55	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	11/15/22 07:55	
1,1-Dichloroethane	ug/L	<0.30	1.0	11/15/22 07:55	
1,1-Dichloroethene	ug/L	<0.58	1.0	11/15/22 07:55	
1,1-Dichloropropene	ug/L	<0.41	1.0	11/15/22 07:55	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	11/15/22 07:55	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	11/15/22 07:55	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	11/15/22 07:55	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	11/15/22 07:55	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	11/15/22 07:55	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	11/15/22 07:55	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	11/15/22 07:55	
1,2-Dichloroethane	ug/L	<0.29	1.0	11/15/22 07:55	
1,2-Dichloropropane	ug/L	<0.45	1.0	11/15/22 07:55	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	11/15/22 07:55	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	11/15/22 07:55	
1,3-Dichloropropane	ug/L	<0.30	1.0	11/15/22 07:55	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	11/15/22 07:55	
2,2-Dichloropropane	ug/L	<4.2	5.0	11/15/22 07:55	
2-Chlorotoluene	ug/L	<0.89	5.0	11/15/22 07:55	
4-Chlorotoluene	ug/L	<0.89	5.0	11/15/22 07:55	
Benzene	ug/L	<0.30	1.0	11/15/22 07:55	
Bromobenzene	ug/L	<0.36	1.0	11/15/22 07:55	
Bromochloromethane	ug/L	<0.36	5.0	11/15/22 07:55	
Bromodichloromethane	ug/L	<0.42	1.0	11/15/22 07:55	
Bromoform	ug/L	<3.8	5.0	11/15/22 07:55	
Bromomethane	ug/L	<1.2	5.0	11/15/22 07:55	
Carbon tetrachloride	ug/L	<0.37	1.0	11/15/22 07:55	
Chlorobenzene	ug/L	<0.86	1.0	11/15/22 07:55	
Chloroethane	ug/L	<1.4	5.0	11/15/22 07:55	
Chloroform	ug/L	<1.2	5.0	11/15/22 07:55	
Chloromethane	ug/L	<1.6	5.0	11/15/22 07:55	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	11/15/22 07:55	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	11/15/22 07:55	
Dibromochloromethane	ug/L	<2.6	5.0	11/15/22 07:55	
Dibromomethane	ug/L	<0.99	5.0	11/15/22 07:55	
Dichlorodifluoromethane	ug/L	<0.46	5.0	11/15/22 07:55	
Diisopropyl ether	ug/L	<1.1	5.0	11/15/22 07:55	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

METHOD BLANK: 2484684

Matrix: Water

Associated Lab Samples: 40254542015

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	11/15/22 07:55	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	11/15/22 07:55	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	11/15/22 07:55	
m&p-Xylene	ug/L	<0.70	2.0	11/15/22 07:55	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	11/15/22 07:55	
Methylene Chloride	ug/L	<0.32	5.0	11/15/22 07:55	
n-Butylbenzene	ug/L	<0.86	1.0	11/15/22 07:55	
n-Propylbenzene	ug/L	<0.35	1.0	11/15/22 07:55	
Naphthalene	ug/L	<1.1	5.0	11/15/22 07:55	
o-Xylene	ug/L	<0.35	1.0	11/15/22 07:55	
p-Isopropyltoluene	ug/L	<1.0	5.0	11/15/22 07:55	
sec-Butylbenzene	ug/L	<0.42	1.0	11/15/22 07:55	
Styrene	ug/L	<0.36	1.0	11/15/22 07:55	
tert-Butylbenzene	ug/L	<0.59	1.0	11/15/22 07:55	
Tetrachloroethene	ug/L	<0.41	1.0	11/15/22 07:55	
Toluene	ug/L	<0.29	1.0	11/15/22 07:55	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	11/15/22 07:55	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	11/15/22 07:55	
Trichloroethene	ug/L	<0.32	1.0	11/15/22 07:55	
Trichlorofluoromethane	ug/L	<0.42	1.0	11/15/22 07:55	
Vinyl chloride	ug/L	<0.17	1.0	11/15/22 07:55	
1,2-Dichlorobenzene-d4 (S)	%	99	70-130	11/15/22 07:55	
4-Bromofluorobenzene (S)	%	100	70-130	11/15/22 07:55	
Toluene-d8 (S)	%	102	70-130	11/15/22 07:55	

LABORATORY CONTROL SAMPLE: 2484685

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	55.2	110	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	50.3	101	69-130	
1,1,2-Trichloroethane	ug/L	50	53.4	107	70-130	
1,1-Dichloroethane	ug/L	50	55.9	112	70-130	
1,1-Dichloroethene	ug/L	50	54.6	109	74-131	
1,2,4-Trichlorobenzene	ug/L	50	49.2	98	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	46.6	93	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	50.2	100	70-130	
1,2-Dichlorobenzene	ug/L	50	50.8	102	70-130	
1,2-Dichloroethane	ug/L	50	51.6	103	70-137	
1,2-Dichloropropane	ug/L	50	54.8	110	80-121	
1,3-Dichlorobenzene	ug/L	50	52.0	104	70-130	
1,4-Dichlorobenzene	ug/L	50	48.8	98	70-130	
Benzene	ug/L	50	55.6	111	70-130	
Bromodichloromethane	ug/L	50	53.6	107	70-130	
Bromoform	ug/L	50	51.4	103	70-130	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

LABORATORY CONTROL SAMPLE: 2484685

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/L	50	48.3	97	21-147	
Carbon tetrachloride	ug/L	50	56.2	112	80-146	
Chlorobenzene	ug/L	50	54.0	108	70-130	
Chloroethane	ug/L	50	51.9	104	52-165	
Chloroform	ug/L	50	55.6	111	80-123	
Chloromethane	ug/L	50	50.4	101	51-122	
cis-1,2-Dichloroethene	ug/L	50	52.2	104	70-130	
cis-1,3-Dichloropropene	ug/L	50	54.4	109	70-130	
Dibromochloromethane	ug/L	50	51.6	103	70-130	
Dichlorodifluoromethane	ug/L	50	38.8	78	25-121	
Ethylbenzene	ug/L	50	57.6	115	80-120	
Isopropylbenzene (Cumene)	ug/L	50	58.5	117	70-130	
m&p-Xylene	ug/L	100	115	115	70-130	
Methyl-tert-butyl ether	ug/L	50	52.0	104	70-130	
Methylene Chloride	ug/L	50	54.8	110	70-130	
o-Xylene	ug/L	50	55.2	110	70-130	
Styrene	ug/L	50	56.6	113	70-130	
Tetrachloroethene	ug/L	50	49.5	99	70-130	
Toluene	ug/L	50	54.3	109	80-120	
trans-1,2-Dichloroethene	ug/L	50	53.8	108	70-130	
trans-1,3-Dichloropropene	ug/L	50	53.9	108	70-130	
Trichloroethene	ug/L	50	52.7	105	70-130	
Trichlorofluoromethane	ug/L	50	53.5	107	65-160	
Vinyl chloride	ug/L	50	48.1	96	63-134	
1,2-Dichlorobenzene-d4 (S)	%			96	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			100	70-130	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

QC Batch:	431626	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40254542009

METHOD BLANK: 2485522 Matrix: Water

Associated Lab Samples: 40254542009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.36	1.0	11/16/22 08:33	
1,1,1-Trichloroethane	ug/L	<0.30	1.0	11/16/22 08:33	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	1.0	11/16/22 08:33	
1,1,2-Trichloroethane	ug/L	<0.34	5.0	11/16/22 08:33	
1,1-Dichloroethane	ug/L	<0.30	1.0	11/16/22 08:33	
1,1-Dichloroethene	ug/L	<0.58	1.0	11/16/22 08:33	
1,1-Dichloropropene	ug/L	<0.41	1.0	11/16/22 08:33	
1,2,3-Trichlorobenzene	ug/L	<1.0	5.0	11/16/22 08:33	
1,2,3-Trichloropropane	ug/L	<0.56	5.0	11/16/22 08:33	
1,2,4-Trichlorobenzene	ug/L	<0.95	5.0	11/16/22 08:33	
1,2,4-Trimethylbenzene	ug/L	<0.45	1.0	11/16/22 08:33	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	5.0	11/16/22 08:33	
1,2-Dibromoethane (EDB)	ug/L	<0.31	1.0	11/16/22 08:33	
1,2-Dichlorobenzene	ug/L	<0.33	1.0	11/16/22 08:33	
1,2-Dichloroethane	ug/L	<0.29	1.0	11/16/22 08:33	
1,2-Dichloropropane	ug/L	<0.45	1.0	11/16/22 08:33	
1,3,5-Trimethylbenzene	ug/L	<0.36	1.0	11/16/22 08:33	
1,3-Dichlorobenzene	ug/L	<0.35	1.0	11/16/22 08:33	
1,3-Dichloropropane	ug/L	<0.30	1.0	11/16/22 08:33	
1,4-Dichlorobenzene	ug/L	<0.89	1.0	11/16/22 08:33	
2,2-Dichloropropane	ug/L	<4.2	5.0	11/16/22 08:33	
2-Chlorotoluene	ug/L	<0.89	5.0	11/16/22 08:33	
4-Chlorotoluene	ug/L	<0.89	5.0	11/16/22 08:33	
Benzene	ug/L	<0.30	1.0	11/16/22 08:33	
Bromobenzene	ug/L	<0.36	1.0	11/16/22 08:33	
Bromochloromethane	ug/L	<0.36	5.0	11/16/22 08:33	
Bromodichloromethane	ug/L	<0.42	1.0	11/16/22 08:33	
Bromoform	ug/L	<3.8	5.0	11/16/22 08:33	
Bromomethane	ug/L	<1.2	5.0	11/16/22 08:33	
Carbon tetrachloride	ug/L	<0.37	1.0	11/16/22 08:33	
Chlorobenzene	ug/L	<0.86	1.0	11/16/22 08:33	
Chloroethane	ug/L	<1.4	5.0	11/16/22 08:33	
Chloroform	ug/L	<1.2	5.0	11/16/22 08:33	
Chloromethane	ug/L	<1.6	5.0	11/16/22 08:33	
cis-1,2-Dichloroethene	ug/L	<0.47	1.0	11/16/22 08:33	
cis-1,3-Dichloropropene	ug/L	<0.36	1.0	11/16/22 08:33	
Dibromochloromethane	ug/L	<2.6	5.0	11/16/22 08:33	
Dibromomethane	ug/L	<0.99	5.0	11/16/22 08:33	
Dichlorodifluoromethane	ug/L	<0.46	5.0	11/16/22 08:33	
Diisopropyl ether	ug/L	<1.1	5.0	11/16/22 08:33	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

METHOD BLANK: 2485522

Matrix: Water

Associated Lab Samples: 40254542009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethylbenzene	ug/L	<0.33	1.0	11/16/22 08:33	
Hexachloro-1,3-butadiene	ug/L	<2.7	5.0	11/16/22 08:33	
Isopropylbenzene (Cumene)	ug/L	<1.0	5.0	11/16/22 08:33	
m&p-Xylene	ug/L	<0.70	2.0	11/16/22 08:33	
Methyl-tert-butyl ether	ug/L	<1.1	5.0	11/16/22 08:33	
Methylene Chloride	ug/L	<0.32	5.0	11/16/22 08:33	
n-Butylbenzene	ug/L	<0.86	1.0	11/16/22 08:33	
n-Propylbenzene	ug/L	<0.35	1.0	11/16/22 08:33	
Naphthalene	ug/L	<1.1	5.0	11/16/22 08:33	
o-Xylene	ug/L	<0.35	1.0	11/16/22 08:33	
p-Isopropyltoluene	ug/L	<1.0	5.0	11/16/22 08:33	
sec-Butylbenzene	ug/L	<0.42	1.0	11/16/22 08:33	
Styrene	ug/L	<0.36	1.0	11/16/22 08:33	
tert-Butylbenzene	ug/L	<0.59	1.0	11/16/22 08:33	
Tetrachloroethene	ug/L	<0.41	1.0	11/16/22 08:33	
Toluene	ug/L	<0.29	1.0	11/16/22 08:33	
trans-1,2-Dichloroethene	ug/L	<0.53	1.0	11/16/22 08:33	
trans-1,3-Dichloropropene	ug/L	<3.5	5.0	11/16/22 08:33	
Trichloroethene	ug/L	<0.32	1.0	11/16/22 08:33	
Trichlorofluoromethane	ug/L	<0.42	1.0	11/16/22 08:33	
Vinyl chloride	ug/L	<0.17	1.0	11/16/22 08:33	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	11/16/22 08:33	
4-Bromofluorobenzene (S)	%	101	70-130	11/16/22 08:33	
Toluene-d8 (S)	%	103	70-130	11/16/22 08:33	

LABORATORY CONTROL SAMPLE: 2485523

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	56.9	114	70-134	
1,1,2,2-Tetrachloroethane	ug/L	50	51.3	103	69-130	
1,1,2-Trichloroethane	ug/L	50	55.6	111	70-130	
1,1-Dichloroethane	ug/L	50	57.3	115	70-130	
1,1-Dichloroethene	ug/L	50	59.1	118	74-131	
1,2,4-Trichlorobenzene	ug/L	50	50.0	100	68-130	
1,2-Dibromo-3-chloropropane	ug/L	50	50.3	101	64-137	
1,2-Dibromoethane (EDB)	ug/L	50	53.1	106	70-130	
1,2-Dichlorobenzene	ug/L	50	53.5	107	70-130	
1,2-Dichloroethane	ug/L	50	54.3	109	70-137	
1,2-Dichloropropane	ug/L	50	55.2	110	80-121	
1,3-Dichlorobenzene	ug/L	50	53.6	107	70-130	
1,4-Dichlorobenzene	ug/L	50	50.7	101	70-130	
Benzene	ug/L	50	57.2	114	70-130	
Bromodichloromethane	ug/L	50	54.4	109	70-130	
Bromoform	ug/L	50	53.7	107	70-130	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

LABORATORY CONTROL SAMPLE: 2485523

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromomethane	ug/L	50	55.2	110	21-147	
Carbon tetrachloride	ug/L	50	57.3	115	80-146	
Chlorobenzene	ug/L	50	56.2	112	70-130	
Chloroethane	ug/L	50	56.2	112	52-165	
Chloroform	ug/L	50	56.7	113	80-123	
Chloromethane	ug/L	50	64.3	129	51-122	L1
cis-1,2-Dichloroethene	ug/L	50	53.5	107	70-130	
cis-1,3-Dichloropropene	ug/L	50	56.0	112	70-130	
Dibromochloromethane	ug/L	50	53.3	107	70-130	
Dichlorodifluoromethane	ug/L	50	62.4	125	25-121	L1
Ethylbenzene	ug/L	50	59.9	120	80-120	
Isopropylbenzene (Cumene)	ug/L	50	59.9	120	70-130	
m&p-Xylene	ug/L	100	120	120	70-130	
Methyl-tert-butyl ether	ug/L	50	53.1	106	70-130	
Methylene Chloride	ug/L	50	57.8	116	70-130	
o-Xylene	ug/L	50	57.9	116	70-130	
Styrene	ug/L	50	59.4	119	70-130	
Tetrachloroethene	ug/L	50	50.9	102	70-130	
Toluene	ug/L	50	56.8	114	80-120	
trans-1,2-Dichloroethene	ug/L	50	56.2	112	70-130	
trans-1,3-Dichloropropene	ug/L	50	55.4	111	70-130	
Trichloroethene	ug/L	50	54.5	109	70-130	
Trichlorofluoromethane	ug/L	50	56.9	114	65-160	
Vinyl chloride	ug/L	50	58.9	118	63-134	
1,2-Dichlorobenzene-d4 (S)	%			97	70-130	
4-Bromofluorobenzene (S)	%			101	70-130	
Toluene-d8 (S)	%			102	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2485524 2485525

Parameter	Units	40254739002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
1,1,1-Trichloroethane	ug/L	<0.30	50	50	53.1	54.4	106	109	70-134	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.38	50	50	50.1	52.4	100	105	61-135	4	20	
1,1,2-Trichloroethane	ug/L	<0.34	50	50	52.5	54.2	105	108	70-130	3	20	
1,1-Dichloroethane	ug/L	<0.30	50	50	54.6	56.1	109	112	70-130	3	20	
1,1-Dichloroethene	ug/L	<0.58	50	50	55.4	57.4	111	115	71-130	4	20	
1,2,4-Trichlorobenzene	ug/L	<0.95	50	50	47.0	49.7	94	99	68-131	6	20	
1,2-Dibromo-3-chloropropane	ug/L	<2.4	50	50	47.3	48.3	95	97	51-141	2	20	
1,2-Dibromoethane (EDB)	ug/L	<0.31	50	50	50.3	50.9	101	102	70-130	1	20	
1,2-Dichlorobenzene	ug/L	<0.33	50	50	50.2	52.7	100	105	70-130	5	20	
1,2-Dichloroethane	ug/L	<0.29	50	50	50.4	51.9	101	104	70-137	3	20	
1,2-Dichloropropane	ug/L	<0.45	50	50	53.1	52.9	106	106	80-121	0	20	
1,3-Dichlorobenzene	ug/L	<0.35	50	50	50.4	53.1	101	106	70-130	5	20	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

MATRIX SPIKE & MATRIX SPIKE DUPLICATE:			2485524	2485525									
Parameter	Units	40254739002	MS	MSD	MS	MSD	MS	MSD	% Rec	Limits	RPD	Max	Qual
		Result	Spike	Spike									
1,4-Dichlorobenzene	ug/L	<0.89	50	50	47.7	50.4	95	101	70-130	5	20		
Benzene	ug/L	<0.30	50	50	54.7	56.1	109	112	70-130	2	20		
Bromodichloromethane	ug/L	<0.42	50	50	52.2	53.7	104	107	70-130	3	20		
Bromoform	ug/L	<3.8	50	50	49.8	50.8	100	102	70-133	2	20		
Bromomethane	ug/L	<1.2	50	50	57.0	61.0	114	122	21-149	7	22		
Carbon tetrachloride	ug/L	<0.37	50	50	54.5	55.7	109	111	80-146	2	20		
Chlorobenzene	ug/L	<0.86	50	50	52.2	53.7	104	107	70-130	3	20		
Chloroethane	ug/L	<1.4	50	50	52.3	56.7	105	113	52-165	8	20		
Chloroform	ug/L	<1.2	50	50	54.0	55.2	108	110	80-123	2	20		
Chloromethane	ug/L	<1.6	50	50	60.0	61.4	119	122	42-125	2	20		
cis-1,2-Dichloroethene	ug/L	<0.47	50	50	51.1	52.6	102	105	70-130	3	20		
cis-1,3-Dichloropropene	ug/L	<0.36	50	50	51.6	53.2	103	106	70-130	3	20		
Dibromochloromethane	ug/L	<2.6	50	50	49.8	51.7	100	103	70-130	4	20		
Dichlorodifluoromethane	ug/L	<0.46	50	50	55.3	57.5	111	115	25-121	4	20		
Ethylbenzene	ug/L	<0.33	50	50	55.5	57.1	111	114	80-121	3	20		
Isopropylbenzene (Cumene)	ug/L	<1.0	50	50	55.2	57.0	110	114	70-130	3	20		
m&p-Xylene	ug/L	<0.70	100	100	107	112	107	112	70-130	4	20		
Methyl-tert-butyl ether	ug/L	<1.1	50	50	51.4	51.7	103	103	70-130	1	20		
Methylene Chloride	ug/L	<0.32	50	50	55.5	55.6	111	111	70-130	0	20		
o-Xylene	ug/L	<0.35	50	50	52.4	54.6	105	109	70-130	4	20		
Styrene	ug/L	<0.36	50	50	47.3	50.0	95	100	70-132	6	20		
Tetrachloroethene	ug/L	<0.41	50	50	47.7	49.0	95	98	70-130	3	20		
Toluene	ug/L	<0.29	50	50	52.5	54.4	105	109	80-120	4	20		
trans-1,2-Dichloroethene	ug/L	<0.53	50	50	53.5	54.8	107	110	70-130	2	20		
trans-1,3-Dichloropropene	ug/L	<3.5	50	50	51.2	52.6	102	105	70-130	3	20		
Trichloroethene	ug/L	<0.32	50	50	51.4	52.7	103	105	70-130	2	20		
Trichlorofluoromethane	ug/L	<0.42	50	50	54.5	55.9	109	112	65-160	2	20		
Vinyl chloride	ug/L	<0.17	50	50	54.2	55.2	108	110	60-137	2	20		
1,2-Dichlorobenzene-d4 (S)	%						98	101	70-130				
4-Bromofluorobenzene (S)	%						101	103	70-130				
Toluene-d8 (S)	%						101	101	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: 22W016 BETTER BRITE
Pace Project No.: 40254542

QC Batch:	432022	Analysis Method:	SM 3500-Cr B
QC Batch Method:	SM 3500-Cr B	Analysis Description:	Chromium, Hexavalent by 3500
		Laboratory:	Pace Analytical Services - Green Bay
Associated Lab Samples:	40254542001, 40254542002, 40254542003, 40254542004, 40254542005, 40254542006, 40254542007, 40254542008, 40254542009, 40254542010, 40254542011, 40254542012, 40254542013, 40254542015		

METHOD BLANK:	2488278	Matrix:	Water
Associated Lab Samples:	40254542001, 40254542002, 40254542003, 40254542004, 40254542005, 40254542006, 40254542007, 40254542008, 40254542009, 40254542010, 40254542011, 40254542012, 40254542013, 40254542015		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chromium, Hexavalent	mg/L	<0.0073	0.024	11/21/22 13:24	

LABORATORY CONTROL SAMPLE: 2488279

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chromium, Hexavalent	mg/L	0.3	0.30	101	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2488280 2488281

Parameter	Units	40254542001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chromium, Hexavalent	mg/L	<0.37	15	15	16.1	15.6	107	104	90-110	3	20	

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QUALITY CONTROL DATA

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

QC Batch: 432219

Analysis Method: EPA 300.0

QC Batch Method: EPA 300.0

Analysis Description: 300.0 IC Anions

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40254542011, 40254542013

METHOD BLANK: 2488995

Matrix: Water

Associated Lab Samples: 40254542011, 40254542013

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfate	mg/L	<0.44	2.0	11/27/22 11:53	

LABORATORY CONTROL SAMPLE: 2488996

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfate	mg/L	20	18.5	93	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2488997 2488998

Parameter	Units	40254841002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	<2.2	100	100	112	109	111	108	90-110	3	15	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2488999 2489000

Parameter	Units	40254553001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfate	mg/L	56.1	400	400	458	458	101	100	90-110	0	15	

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QUALIFIERS

Project: 22W016 BETTER BRITE
Pace Project No.: 40254542

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

D3	Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.
L1	Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results may be biased high.
M0	Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 22W016 BETTER BRITE

Pace Project No.: 40254542

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40254542011	MW-115_202211	EPA 3010A	431728	EPA 6010D	431859
40254542013	MW-116_202211	EPA 3010A	431728	EPA 6010D	431859
40254542001	MW-106A_202211	EPA 8260	431290		
40254542002	MW-107_202211	EPA 8260	431290		
40254542003	MW-107A_202211	EPA 8260	431290		
40254542004	MW-108_202211	EPA 8260	431290		
40254542005	MW-108A_202211	EPA 8260	431290		
40254542006	MW-110_202211	EPA 8260	431290		
40254542007	MW-110A_202211	EPA 8260	431290		
40254542008	MW-111_202211	EPA 8260	431290		
40254542009	MW-112_202211	EPA 8260	431626		
40254542010	MW-113_202211	EPA 8260	431290		
40254542011	MW-115_202211	EPA 8260	431290		
40254542012	MW-115A_202211	EPA 8260	431290		
40254542013	MW-116_202211	EPA 8260	431290		
40254542014	TB-202211	EPA 8260	431290		
40254542015	MW-116D_202211	EPA 8260	431428		
40254542001	MW-106A_202211	SM 3500-Cr B	432022		
40254542002	MW-107_202211	SM 3500-Cr B	432022		
40254542003	MW-107A_202211	SM 3500-Cr B	432022		
40254542004	MW-108_202211	SM 3500-Cr B	432022		
40254542005	MW-108A_202211	SM 3500-Cr B	432022		
40254542006	MW-110_202211	SM 3500-Cr B	432022		
40254542007	MW-110A_202211	SM 3500-Cr B	432022		
40254542008	MW-111_202211	SM 3500-Cr B	432022		
40254542009	MW-112_202211	SM 3500-Cr B	432022		
40254542010	MW-113_202211	SM 3500-Cr B	432022		
40254542011	MW-115_202211	SM 3500-Cr B	432022		
40254542012	MW-115A_202211	SM 3500-Cr B	432022		
40254542013	MW-116_202211	SM 3500-Cr B	432022		
40254542015	MW-116D_202211	SM 3500-Cr B	432022		
40254542011	MW-115_202211	EPA 300.0	432219		
40254542013	MW-116_202211	EPA 300.0	432219		

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U0254542

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CHAIN OF CUSTODY

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

FILTERED?
(YES/NO)

PRESERVATION
(CODE)*

[illegible]

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

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	MW-106A-202211	11/10/22	1405	GW
	MW-107A-202211			
002	MW-107-202211		1501	
003	MW-107A-202211		1530	
004	MW-108-202211		1004	
005	MW-109A-202211		1038	
006	MW-110-202211		1214	
007	MW-110A-202211		1230	
008	MW-111-202211		1101	
009	MW-112-202211		1301	
010	MW-113-202211		1420	
011	MW-115-202211		1135	
012	MW-115A-202211		1159	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed:		Relinquished By: <i>[Signature]</i> Date/Time: <i>11/10/22 1620</i>	Received By: <i>[Signature]</i> Date/Time: <i>11/10/22 1620</i>	PACE Project No. <i>40254542</i> Recalpt Temp = <i>3.8</i> °C Sample Recalpt pH <i>OK / Adjusted</i> Cooler Custody Seal Present / Not Present Intact / Not Intact
Transmit Prelim Rush Results by (complete what you want):		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Email #1:		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Email #2:		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Telephone:		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Fax:		Relinquished By: _____ Date/Time: _____	Received By: _____ Date/Time: _____	
Samples on HOLD are subject to special pricing and release of liability				

40254542

Version 6.0 06/14/06

Effective Date: 8/16/2022

Client Name: Foth

Sample Preservation Receipt Form

Project # 410254542

All containers needing preservation have been checked and noted below.

☒ Yes☐ No☐ N/ALab Lot# of pH paper 1602722

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

Initial when completed SG

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	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	BP2Z	VG9C	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC								GN 1
001																																	2.5 / 5
002																																	2.5 / 5
003																																	2.5 / 5
004																																	2.5 / 5
005																																	2.5 / 5
006																																	2.5 / 5
007																																	2.5 / 5
008																																	2.5 / 5
009																																	2.5 / 5
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013																																	2.5 / 5
014																																	2.5 / 5
015																																	2.5 / 5
016																																	2.5 / 5
017																																	2.5 / 5
018																																	2.5 / 5
019																																	2.5 / 5
020																																	2.5 / 5

Exceptions to preservation check VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other.

Headspace in VOA Vials (>6mm) . ☒ Yes ☐ No ☐ N/A *If yes look in headspace column

AG1U	1 liter amber glass	BP1U	1 liter plastic unpres	VG9C	40 mL clear ascorbic w/ HCl	JGFU	4 oz amber jar unpres
BG1U	1 liter clear glass	BP3U	250 mL plastic unpres	DG9T	40 mL amber Na Thio	JG9U	9 oz amber jar unpres
AG1H	1 liter amber glass HCL	BP3B	250 mL plastic NaOH	VG9U	40 mL clear vial unpres	WGFU	4 oz clear jar unpres
AG4S	125 mL amber glass H2SO4	BP3N	250 mL plastic HNO3	VG9H	40 mL clear vial HCL	WPFU	4 oz plastic jar unpres
AG5U	100 mL amber glass unpres	BP3S	250 mL plastic H2SO4	VG9M	40 mL clear vial MeOH	SP5T	120 mL plastic Na Thiosulfate
AG2S	500 mL amber glass H2SO4	BP2Z	500 mL plastic NaOH + Zn	VG9D	40 mL clear vial DI	ZPLC	ziploc bag
BG3U	250 mL clear glass unpres					GN 1	
						GN 2	

Page 1 of 2

Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name:

Foth

Courier: ☐ CS Logistics ☐ Fed Ex ☐ Speedee ☐ UPS ☐ Walto

☒ Client

☐ Pace

Other: _____

Tracking #:

WO#: 40254542



40254542

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 - 9 Type of Ice: ☒ Wet ☐ Blue ☐ Dry ☐ None ☐ Meltwater Only

Cooler Temperature Uncorr: 2.5 / Corr: 3.5

Temp Blank Present: ☒ yes ☐ no

Biological Tissue is Frozen: ☐ yes ☐ no

Person examining contents:

Date: 11/10/22 / Initials: SG

Labeled By Initials: RK

Temp should be above freezing to 6°C.

Biota Samples may be received at ≤ 0°C if shipped on Dry Ice

Chain of Custody Present: ☒ Yes ☐ No ☐ N/A

1.

Chain of Custody Filled Out: ☒ Yes ☐ No ☐ N/A

2.

Chain of Custody Relinquished: ☒ Yes ☐ No ☐ N/A

3.

Sampler Name & Signature on COC: ☐ Yes ☒ No ☐ N/A

4.

Samples Arrived within Hold Time: ☒ Yes ☐ No

5.

- DI VOA Samples frozen upon receipt ☐ Yes ☐ No

Date/Time

Short Hold Time Analysis (<72hr): ☒ Yes ☐ No

6.

Rush Turn Around Time Requested: ☐ Yes ☒ No

7.

Sufficient Volume: ☒ Yes ☐ No

8.

For Analysis: ☒ Yes ☐ No MS/MSD: ☐ Yes ☒ No ☐ N/A

Correct Containers Used: ☒ Yes ☐ No

9.

Correct Type: Pace Green Bay, Pace IR, Non-Pace

Containers Intact: ☒ Yes ☐ No

10.

Filtered volume received for Dissolved tests ☐ Yes ☐ No ☒ N/A

11.

Sample Labels match COC: ☒ Yes ☐ No ☐ N/A

12.

-Includes date/time/ID/Analysis Matrix: Wt

Trip Blank Present: ☒ Yes ☐ No ☒ N/A

13.

Trip Blank Custody Seals Present ☒ Yes ☐ No ☐ N/A

Pace Trip Blank Lot # (if purchased): 492

Client Notification/ Resolution:

If checked, see attached form for additional comments ☐

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

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

Page 2 of 2