



Sent Electronically to the WDNR Portal

Mackenzie Reynolds
Hydrogeologist
Wisconsin Department of Natural Resources
2300 North Dr. Martin Luther King Jr Drive
Milwaukee, WI 53212-3128

**SOIL RESULTS
FORMER WERNERS CLEANERS
6415 28TH AVENUE
KENOSHA, WISCONSIN
BRRTS 02-30-577102**

Dear Ms. Reynolds:

Ramboll Americas Engineering Solutions, Inc. received the soil analytical results from the 10 soil samples collected on May 6, 2024. This transmittal follows the sample results notification required under Wisconsin Administrative Code Chapter NR 716.14(2). The laboratory analytical results are summarized in **Table 1**, the sample locations are illustrated in **Figure 1**, and the laboratory report is provided in **Attachment A**. These results will be discussed in the forthcoming NR 716 site investigation report.

Please let us know if you have any questions.

Yours sincerely,


Richard Mazurkiewicz
Managing Consultant

D 262 901 3502
rmazurkiewicz@ramboll.com

C:

Silje Roalsvik, Resolute Management, Inc.
Nancy Reid, Resolute Management, Inc.
Jake Butz, Bay Towel, Inc.
Richard Baron, Foley, Baron, Metzger & Juip, PLLC
Donald Gallo, Gallo Law, LLC

Enclosed:

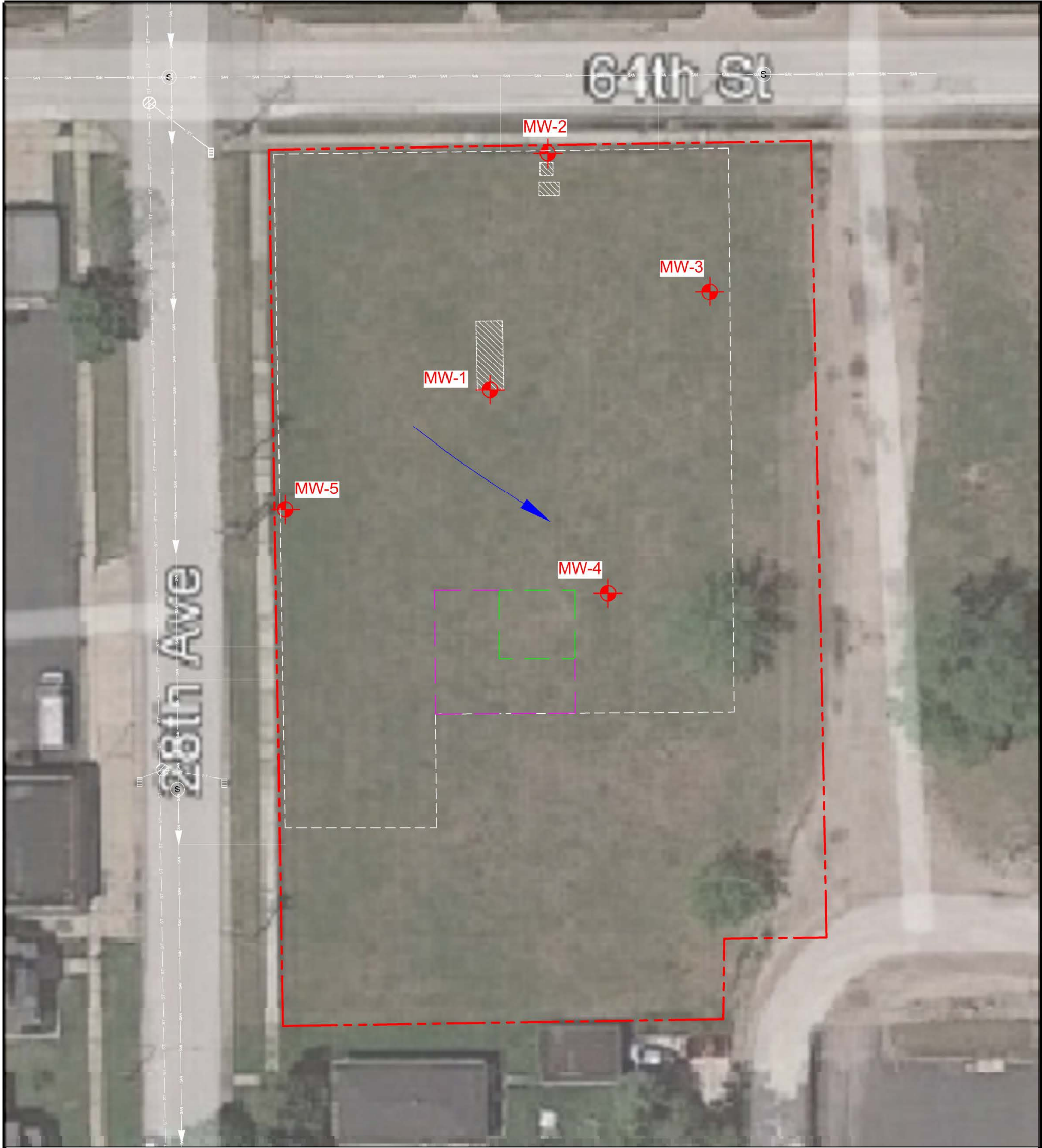
Table 1 – VOCs in Soil
Figure 1 – Site Layout
Attachment A – Laboratory Analytical Report

May 24, 2024

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

Phone: 414-837-3607
Fax: 414-837-3608
www.ramboll.com

Ref. 1940105592



LEGEND

- PROPERTY BOUNDARY (APPROXIMATE)
- FORMER DRY CLEANER BUILDING
- DRY CLEANING AREA (1969 SANBORN MAP)
- DRY CLEANING AREA (1949 SANBORN MAP)
- +
 PROPOSED GROUNDWATER MONITORING WELLS
- ↘ ESTIMATED GROUNDWATER FLOW (BASED ON NEARBY SITE DATA)
- SANITARY SEWER
- STORM SEWER
- CATCH BASIN
- SANITARY ACCESS

Former Tank Information:
 one 8,000-gallon fuel oil,
 one 550-gallon contents unknown, and
 one 300-gallon contents unknown bare
 steel underground storage tanks (USTs)
 USTs removed February 17, 2016.



SITE LAYOUT

Former Werner's Cleaners
 6415 28th Ave., Kenosha, WI



**FIGURE
1**

SOURCE:
 AERIAL IMAGERY: Google™ earth. Image Date, 09/18/2023
 City of Kenosha GIS
 Parcel Number 01-122-01-161-019
 Property Owner Name: Christopher Diakoumakos per
https://mapping.kenoshacountywi.gov/InteractiveMapping/?data_id=widget_93_output_config_0%3A0&page=Page&views=Layers.

TABLE 1
Soil Volatile Organic Compounds Analytical Summary
Former Werners Cleaners
6415 28TH Avenue, Kenosha, Wisconsin 53143
Ramboll Project 1940105592

Parameters		VOCs																
		sec-Butylbenzene	tert-Butylbenzene	n-Butylbenzene	Carbon tetrachloride	1,2-Dichlorobenzene	cis-1,2-Dichloroethene	trans-1,2-Dichloroethene	Ethylbenzene	Isopropylbenzene	p-Isopropyltoluene	Naphthalene	n-Propylbenzene	Tetrachloroethene	Trichloroethene	1,2,4-Trimethylbenzene ¹	1,3,5-Trimethylbenzene ¹	Vinyl chloride
Soil RCLs	Non-Industrial Direct Contact	145,000	183,000	108,000	916	376,000	156,000	1,560,000	8,020	268,000	162,000	5,520	264,000	33,000	1,300	219,000	182,000	66.8
	Industrial Direct Contact	145,000	183,000	108,000	4,030	376,000	2,340,000	1,850,000	35,400	268,000	162,000	24,100	264,000	145,000	8,410	219,000	182,000	2,080
	Groundwater Pathway	--	--	--	3.9	1,168	41.2	62.6	1,570	--	--	658.2	--	4.54	3.58	493.9	493.9	0.14
MW-1 (2-4)	5/6/2024	<28.3	<25.9	<37.7	<18.1	32.7 ^J	134 ^C	<18.0	<19.6	<22.2	<28.0	<34.6	<19.8	22,700 ^C	388 ^C	<24.5	<26.5	<16.6
MW-1 (6-8)	5/6/2024	5,960	1,300	13,400	<120	<170	13,500 ^C	<120	364	1,410	3,470	887 ^{C,J}	4,610	64,600 ^{A,C}	5,790 ^{A,C}	10,300 ^C	10,700 ^C	260 ^{A,C,J}
MW-2 (2-4)	5/6/2024	<22.5	<20.6	<30.0	<14.4	<20.3	<14.0	<14.3	<15.6	<17.7	<22.3	<27.6	<15.7	1,020 ^C	47.8 ^{C,J}	<19.5	<21.1	<13.2
MW-2 (6-8)	5/6/2024	<285	<261	<381	<183	<258	1,110 ^C	<182	<198	<224	<283	<350	<200	95,700 ^{A,C}	3,780 ^{A,C}	<248	<268	<168
MW-3 (2-4)	5/6/2024	<21.8	<19.9	<29.1	<14.0	<19.7	<13.6	<13.9	<15.1	<17.1	<21.6	47.6 ^J	<15.2	1,280 ^C	<23.7	<18.9	<20.4	<12.8
MW-3 (8-10)	5/6/2024	<23.5	<21.5	<31.3	<15.1	<21.2	<14.6	<15.0	<16.3	<18.5	<23.3	<28.8	<16.4	3,110 ^C	29.1 ^{C,J}	<20.4	<22.0	<13.8
MW-4 (2-4)	5/6/2024	<23.8	<21.8	<31.8	227 ^C	<21.5	142 ^C	41.6 ^J	<16.5	<18.8	<23.6	<29.2	<16.7	11,900 ^C	1,410 ^{A,C}	<20.7	<22.4	<14.0
MW-4 (8-10)	5/6/2024	<115000	<105000	<153000	<73700	<104000	<71700	<73200	<79700	<90400	<114000	<141000	<80400	16,600,000 ^{A,B,C}	<125000	320,000 ^{A,B,C,J 1q}	128,000 ^{C,J 1q}	<67700
MW-5 (2-4)	5/6/2024	<24.5	<22.4	<32.7	<15.7	<22.1	<15.3	<15.6	<17.0	<19.3	<24.2	<30.0	<17.1	192 ^C	<26.7	<21.2	<23.0	<14.4
MW-5 (4-6)	5/6/2024	<26.7	<24.4	<35.6	<17.1	<24.1	<16.6	<17.0	<18.5	<21.0	<26.4	<32.7	<18.6	564 ^C	<29.0	<23.1	<25.0	<15.7

Notes:

All concentrations are in micrograms per kilogram (µg/kg).
Only Detected analytes are listed (analyzed for full EPA Method 8260 VOC list).
Bold values exceed one or more of the state Wisconsin Administrative Code Chapter NR 720 Residual Contaminant Levels.
VOCs = Volatile Organic Compounds
RCL = Residual Contaminant Level
¹ Groundwater Pathway RCL listed is for 1,2,4- and 1,3,5-Trimethylbenzenes combined.
A Parameter exceeds NR 720 Residual Contaminant Level (RCL) for Non-Industrial Direct Contact (only applies to 2-4' samples).
B Parameter exceeds NR 720 RCL for Industrial Direct Contact (only applies to 2-4' samples).
C Parameter exceeds NR 720 RCL for Groundwater Pathway.
1q Analyte was detected in the associated method blank. Sample was re-analyzed with a second method blank that was non-detect. Due to limitations of the LIMS system, only initial method blank results are reported.
J = The results were flagged by the laboratory indicating that results were reported between the Method Detection Limit and Limit of Quantitation (LOQ), which is a result that is less certain than results at or above the LOQ, which are estimated concentrations.
-- No RCL or Surficial BTM established.
Direct contact RCL exceedances apply to soil from 0 to 4 feet below ground surface.
Soil RCLs established by the WDNR RR program using the EPA's RSL web-calculator with WAC NR 720 default parameters (WDNR PUB-RR-890, June 2014 - updated RCL spreadsheet, December 2018).
(3-4) = Sample depth interval in feet below grade in parentheses.



May 13, 2024

Steven Kikkert
Ramboll Americas
234 W Florida St
5th Floor
Milwaukee, WI 53204

RE: Project: 1940105592 Fmr Werners Cleaner
Pace Project No.: 40277858

Dear Steven Kikkert:

Enclosed are the analytical results for sample(s) received by the laboratory on May 07, 2024. 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,

Brian Basten
brian.basten@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Data Delivery Team, Ramboll



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

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: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40277858001	MW-1 (2-4)	Solid	05/06/24 13:11	05/07/24 09:05
40277858002	MW-1 (6-8)	Solid	05/06/24 13:17	05/07/24 09:05
40277858003	MW-2 (2-4)	Solid	05/06/24 08:26	05/07/24 09:05
40277858004	MW-2 (6-8)	Solid	05/06/24 08:33	05/07/24 09:05
40277858005	MW-3 (2-4)	Solid	05/06/24 12:21	05/07/24 09:05
40277858006	MW-3 (8-10)	Solid	05/06/24 12:25	05/07/24 09:05
40277858007	MW-4 (2-4)	Solid	05/06/24 10:40	05/07/24 09:05
40277858008	MW-4 (8-10)	Solid	05/06/24 10:44	05/07/24 09:05
40277858009	MW-5 (2-4)	Solid	05/06/24 09:31	05/07/24 09:05
40277858010	MW-5 (4-6)	Solid	05/06/24 09:39	05/07/24 09:05
40277858011	MEOH BLANK	Solid	05/06/24 00:00	05/07/24 09:05

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40277858001	MW-1 (2-4)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858002	MW-1 (6-8)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858003	MW-2 (2-4)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858004	MW-2 (6-8)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858005	MW-3 (2-4)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858006	MW-3 (8-10)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858007	MW-4 (2-4)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858008	MW-4 (8-10)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858009	MW-5 (2-4)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858010	MW-5 (4-6)	EPA 8260	ALD	64
		ASTM D2974-87	SRG	1
40277858011	MEOH BLANK	EPA 8260	ALD	64

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40277858001	MW-1 (2-4)					
EPA 8260	1,2-Dichlorobenzene	32.7J	ug/kg	82.3	05/09/24 23:53	
EPA 8260	Tetrachloroethene	22700	ug/kg	329	05/10/24 15:52	
EPA 8260	Trichloroethene	388	ug/kg	82.3	05/09/24 23:53	
EPA 8260	cis-1,2-Dichloroethene	134	ug/kg	82.3	05/09/24 23:53	
ASTM D2974-87	Percent Moisture	24.4	%	0.10	05/08/24 11:21	
40277858002	MW-1 (6-8)					
EPA 8260	1,2,4-Trimethylbenzene	10300	ug/kg	547	05/10/24 14:54	
EPA 8260	1,3,5-Trimethylbenzene	10700	ug/kg	547	05/10/24 14:54	
EPA 8260	Ethylbenzene	364J	ug/kg	547	05/10/24 14:54	1q
EPA 8260	Isopropylbenzene (Cumene)	1410	ug/kg	547	05/10/24 14:54	
EPA 8260	Naphthalene	887J	ug/kg	2740	05/10/24 14:54	
EPA 8260	Tetrachloroethene	64600	ug/kg	547	05/10/24 14:54	
EPA 8260	Trichloroethene	5790	ug/kg	547	05/10/24 14:54	
EPA 8260	Vinyl chloride	260J	ug/kg	547	05/10/24 14:54	
EPA 8260	cis-1,2-Dichloroethene	13500	ug/kg	547	05/10/24 14:54	
EPA 8260	n-Butylbenzene	13400	ug/kg	547	05/10/24 14:54	
EPA 8260	n-Propylbenzene	4610	ug/kg	547	05/10/24 14:54	
EPA 8260	p-Isopropyltoluene	3470	ug/kg	547	05/10/24 14:54	
EPA 8260	sec-Butylbenzene	5960	ug/kg	547	05/10/24 14:54	
EPA 8260	tert-Butylbenzene	1300	ug/kg	547	05/10/24 14:54	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	05/08/24 11:21	
40277858003	MW-2 (2-4)					
EPA 8260	Tetrachloroethene	1020	ug/kg	65.6	05/10/24 14:34	
EPA 8260	Trichloroethene	47.8J	ug/kg	65.6	05/10/24 14:34	
ASTM D2974-87	Percent Moisture	13.5	%	0.10	05/08/24 11:21	
40277858004	MW-2 (6-8)					
EPA 8260	Tetrachloroethene	95700	ug/kg	831	05/10/24 16:31	
EPA 8260	Trichloroethene	3780	ug/kg	831	05/10/24 16:31	
EPA 8260	cis-1,2-Dichloroethene	1110	ug/kg	831	05/10/24 16:31	
ASTM D2974-87	Percent Moisture	14.2	%	0.10	05/08/24 11:21	
40277858005	MW-3 (2-4)					
EPA 8260	Naphthalene	47.6J	ug/kg	317	05/10/24 13:36	
EPA 8260	Tetrachloroethene	1280	ug/kg	63.5	05/10/24 13:36	
ASTM D2974-87	Percent Moisture	11.9	%	0.10	05/08/24 11:22	
40277858006	MW-3 (8-10)					
EPA 8260	Tetrachloroethene	3110	ug/kg	68.4	05/10/24 00:51	
EPA 8260	Trichloroethene	29.1J	ug/kg	68.4	05/10/24 00:51	
ASTM D2974-87	Percent Moisture	15.6	%	0.10	05/08/24 11:22	
40277858007	MW-4 (2-4)					
EPA 8260	Carbon tetrachloride	227	ug/kg	69.5	05/10/24 01:11	
EPA 8260	Tetrachloroethene	11900	ug/kg	69.5	05/10/24 01:11	
EPA 8260	Trichloroethene	1410	ug/kg	69.5	05/10/24 01:11	
EPA 8260	cis-1,2-Dichloroethene	142	ug/kg	69.5	05/10/24 01:11	
EPA 8260	trans-1,2-Dichloroethene	41.6J	ug/kg	69.5	05/10/24 01:11	

REPORT OF LABORATORY ANALYSIS

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SUMMARY OF DETECTION

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40277858007	MW-4 (2-4)					
ASTM D2974-87	Percent Moisture	16.3	%	0.10	05/08/24 11:22	
40277858008	MW-4 (8-10)					
EPA 8260	1,2,4-Trimethylbenzene	320000J	ug/kg	335000	05/10/24 16:11	1q
EPA 8260	1,3,5-Trimethylbenzene	128000J	ug/kg	335000	05/10/24 16:11	1q
EPA 8260	Tetrachloroethene	16600000	ug/kg	335000	05/10/24 16:11	
ASTM D2974-87	Percent Moisture	14.5	%	0.10	05/08/24 11:22	
40277858009	MW-5 (2-4)					
EPA 8260	Tetrachloroethene	192	ug/kg	71.3	05/13/24 14:48	
ASTM D2974-87	Percent Moisture	17.6	%	0.10	05/08/24 11:22	
40277858010	MW-5 (4-6)					
EPA 8260	Tetrachloroethene	564	ug/kg	77.7	05/09/24 21:56	
ASTM D2974-87	Percent Moisture	21.7	%	0.10	05/08/24 11:22	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-1 (2-4) Lab ID: 40277858001 Collected: 05/06/24 13:11 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List		Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay							
1,1,1,2-Tetrachloroethane	<19.7	ug/kg	82.3	19.7	1	05/09/24 09:15	05/09/24 23:53	630-20-6	
1,1,1-Trichloroethane	<21.1	ug/kg	82.3	21.1	1	05/09/24 09:15	05/09/24 23:53	71-55-6	
1,1,2,2-Tetrachloroethane	<29.8	ug/kg	82.3	29.8	1	05/09/24 09:15	05/09/24 23:53	79-34-5	
1,1,2-Trichloroethane	<30.0	ug/kg	82.3	30.0	1	05/09/24 09:15	05/09/24 23:53	79-00-5	
1,1-Dichloroethane	<21.1	ug/kg	82.3	21.1	1	05/09/24 09:15	05/09/24 23:53	75-34-3	
1,1-Dichloroethene	<27.3	ug/kg	82.3	27.3	1	05/09/24 09:15	05/09/24 23:53	75-35-4	
1,1-Dichloropropene	<26.7	ug/kg	82.3	26.7	1	05/09/24 09:15	05/09/24 23:53	563-58-6	
1,2,3-Trichlorobenzene	<91.7	ug/kg	412	91.7	1	05/09/24 09:15	05/09/24 23:53	87-61-6	
1,2,3-Trichloropropane	<40.0	ug/kg	82.3	40.0	1	05/09/24 09:15	05/09/24 23:53	96-18-4	
1,2,4-Trichlorobenzene	<67.9	ug/kg	412	67.9	1	05/09/24 09:15	05/09/24 23:53	120-82-1	
1,2,4-Trimethylbenzene	<24.5	ug/kg	82.3	24.5	1	05/09/24 09:15	05/09/24 23:53	95-63-6	
1,2-Dibromo-3-chloropropane	<63.9	ug/kg	412	63.9	1	05/09/24 09:15	05/09/24 23:53	96-12-8	
1,2-Dibromoethane (EDB)	<22.6	ug/kg	82.3	22.6	1	05/09/24 09:15	05/09/24 23:53	106-93-4	
1,2-Dichlorobenzene	32.7J	ug/kg	82.3	25.5	1	05/09/24 09:15	05/09/24 23:53	95-50-1	
1,2-Dichloroethane	<18.9	ug/kg	82.3	18.9	1	05/09/24 09:15	05/09/24 23:53	107-06-2	
1,2-Dichloropropane	<19.6	ug/kg	82.3	19.6	1	05/09/24 09:15	05/09/24 23:53	78-87-5	
1,3,5-Trimethylbenzene	<26.5	ug/kg	82.3	26.5	1	05/09/24 09:15	05/09/24 23:53	108-67-8	
1,3-Dichlorobenzene	<22.6	ug/kg	82.3	22.6	1	05/09/24 09:15	05/09/24 23:53	541-73-1	
1,3-Dichloropropane	<18.0	ug/kg	82.3	18.0	1	05/09/24 09:15	05/09/24 23:53	142-28-9	
1,4-Dichlorobenzene	<22.6	ug/kg	82.3	22.6	1	05/09/24 09:15	05/09/24 23:53	106-46-7	
2,2-Dichloropropane	<22.2	ug/kg	82.3	22.2	1	05/09/24 09:15	05/09/24 23:53	594-20-7	
2-Chlorotoluene	<26.7	ug/kg	82.3	26.7	1	05/09/24 09:15	05/09/24 23:53	95-49-8	
4-Chlorotoluene	<31.3	ug/kg	82.3	31.3	1	05/09/24 09:15	05/09/24 23:53	106-43-4	
Benzene	<19.6	ug/kg	32.9	19.6	1	05/09/24 09:15	05/09/24 23:53	71-43-2	
Bromobenzene	<32.1	ug/kg	82.3	32.1	1	05/09/24 09:15	05/09/24 23:53	108-86-1	
Bromochloromethane	<22.6	ug/kg	82.3	22.6	1	05/09/24 09:15	05/09/24 23:53	74-97-5	
Bromodichloromethane	<19.6	ug/kg	82.3	19.6	1	05/09/24 09:15	05/09/24 23:53	75-27-4	
Bromoform	<362	ug/kg	412	362	1	05/09/24 09:15	05/09/24 23:53	75-25-2	
Bromomethane	<115	ug/kg	412	115	1	05/09/24 09:15	05/09/24 23:53	74-83-9	
Carbon tetrachloride	<18.1	ug/kg	82.3	18.1	1	05/09/24 09:15	05/09/24 23:53	56-23-5	
Chlorobenzene	<9.9	ug/kg	82.3	9.9	1	05/09/24 09:15	05/09/24 23:53	108-90-7	
Chloroethane	<34.7	ug/kg	412	34.7	1	05/09/24 09:15	05/09/24 23:53	75-00-3	
Chloroform	<59.0	ug/kg	412	59.0	1	05/09/24 09:15	05/09/24 23:53	67-66-3	
Chloromethane	<31.3	ug/kg	82.3	31.3	1	05/09/24 09:15	05/09/24 23:53	74-87-3	
Dibromochloromethane	<281	ug/kg	412	281	1	05/09/24 09:15	05/09/24 23:53	124-48-1	
Dibromomethane	<24.4	ug/kg	82.3	24.4	1	05/09/24 09:15	05/09/24 23:53	74-95-3	
Dichlorodifluoromethane	<35.4	ug/kg	82.3	35.4	1	05/09/24 09:15	05/09/24 23:53	75-71-8	
Diisopropyl ether	<20.4	ug/kg	82.3	20.4	1	05/09/24 09:15	05/09/24 23:53	108-20-3	
Ethylbenzene	<19.6	ug/kg	82.3	19.6	1	05/09/24 09:15	05/09/24 23:53	100-41-4	
Hexachloro-1,3-butadiene	<164	ug/kg	412	164	1	05/09/24 09:15	05/09/24 23:53	87-68-3	
Isopropylbenzene (Cumene)	<22.2	ug/kg	82.3	22.2	1	05/09/24 09:15	05/09/24 23:53	98-82-8	
Methyl-tert-butyl ether	<24.2	ug/kg	82.3	24.2	1	05/09/24 09:15	05/09/24 23:53	1634-04-4	
Methylene Chloride	<22.9	ug/kg	82.3	22.9	1	05/09/24 09:15	05/09/24 23:53	75-09-2	
Naphthalene	<34.6	ug/kg	412	34.6	1	05/09/24 09:15	05/09/24 23:53	91-20-3	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-1 (2-4) Lab ID: 40277858001 Collected: 05/06/24 13:11 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<21.1	ug/kg	82.3	21.1	1	05/09/24 09:15	05/09/24 23:53	100-42-5	
Tetrachloroethene	22700	ug/kg	329	128	4	05/09/24 09:15	05/10/24 15:52	127-18-4	
Toluene	<20.8	ug/kg	82.3	20.8	1	05/09/24 09:15	05/09/24 23:53	108-88-3	
Trichloroethene	388	ug/kg	82.3	30.8	1	05/09/24 09:15	05/09/24 23:53	79-01-6	
Trichlorofluoromethane	<23.9	ug/kg	82.3	23.9	1	05/09/24 09:15	05/09/24 23:53	75-69-4	
Vinyl chloride	<16.6	ug/kg	82.3	16.6	1	05/09/24 09:15	05/09/24 23:53	75-01-4	
cis-1,2-Dichloroethene	134	ug/kg	82.3	17.6	1	05/09/24 09:15	05/09/24 23:53	156-59-2	
cis-1,3-Dichloropropene	<54.3	ug/kg	412	54.3	1	05/09/24 09:15	05/09/24 23:53	10061-01-5	
m&p-Xylene	<34.7	ug/kg	165	34.7	1	05/09/24 09:15	05/09/24 23:53	179601-23-1	
n-Butylbenzene	<37.7	ug/kg	82.3	37.7	1	05/09/24 09:15	05/09/24 23:53	104-51-8	
n-Propylbenzene	<19.8	ug/kg	82.3	19.8	1	05/09/24 09:15	05/09/24 23:53	103-65-1	
o-Xylene	<24.7	ug/kg	82.3	24.7	1	05/09/24 09:15	05/09/24 23:53	95-47-6	
p-Isopropyltoluene	<28.0	ug/kg	82.3	28.0	1	05/09/24 09:15	05/09/24 23:53	99-87-6	
sec-Butylbenzene	<28.3	ug/kg	82.3	28.3	1	05/09/24 09:15	05/09/24 23:53	135-98-8	
tert-Butylbenzene	<25.9	ug/kg	82.3	25.9	1	05/09/24 09:15	05/09/24 23:53	98-06-6	
trans-1,2-Dichloroethene	<18.0	ug/kg	82.3	18.0	1	05/09/24 09:15	05/09/24 23:53	156-60-5	
trans-1,3-Dichloropropene	<236	ug/kg	412	236	1	05/09/24 09:15	05/09/24 23:53	10061-02-6	
Surrogates									
Toluene-d8 (S)	153	%	70-139		1	05/09/24 09:15	05/09/24 23:53	2037-26-5	S1
4-Bromofluorobenzene (S)	150	%	72-142		1	05/09/24 09:15	05/09/24 23:53	460-00-4	S1
1,2-Dichlorobenzene-d4 (S)	152	%	67-144		1	05/09/24 09:15	05/09/24 23:53	2199-69-1	S1
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	24.4	%	0.10	0.10	1		05/08/24 11:21		

Sample: MW-1 (6-8) Lab ID: 40277858002 Collected: 05/06/24 13:17 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<131	ug/kg	547	131	8	05/09/24 09:15	05/10/24 14:54	630-20-6	
1,1,1-Trichloroethane	<140	ug/kg	547	140	8	05/09/24 09:15	05/10/24 14:54	71-55-6	
1,1,1,2,2-Tetrachloroethane	<198	ug/kg	547	198	8	05/09/24 09:15	05/10/24 14:54	79-34-5	
1,1,2-Trichloroethane	<199	ug/kg	547	199	8	05/09/24 09:15	05/10/24 14:54	79-00-5	
1,1-Dichloroethane	<140	ug/kg	547	140	8	05/09/24 09:15	05/10/24 14:54	75-34-3	
1,1-Dichloroethene	<182	ug/kg	547	182	8	05/09/24 09:15	05/10/24 14:54	75-35-4	
1,1-Dichloropropene	<177	ug/kg	547	177	8	05/09/24 09:15	05/10/24 14:54	563-58-6	
1,2,3-Trichlorobenzene	<610	ug/kg	2740	610	8	05/09/24 09:15	05/10/24 14:54	87-61-6	
1,2,3-Trichloropropane	<266	ug/kg	547	266	8	05/09/24 09:15	05/10/24 14:54	96-18-4	
1,2,4-Trichlorobenzene	<451	ug/kg	2740	451	8	05/09/24 09:15	05/10/24 14:54	120-82-1	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-1 (6-8) Lab ID: 40277858002 Collected: 05/06/24 13:17 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,2,4-Trimethylbenzene	10300	ug/kg	547	163	8	05/09/24 09:15	05/10/24 14:54	95-63-6	
1,2-Dibromo-3-chloropropane	<425	ug/kg	2740	425	8	05/09/24 09:15	05/10/24 14:54	96-12-8	
1,2-Dibromoethane (EDB)	<150	ug/kg	547	150	8	05/09/24 09:15	05/10/24 14:54	106-93-4	
1,2-Dichlorobenzene	<170	ug/kg	547	170	8	05/09/24 09:15	05/10/24 14:54	95-50-1	
1,2-Dichloroethane	<126	ug/kg	547	126	8	05/09/24 09:15	05/10/24 14:54	107-06-2	
1,2-Dichloropropane	<130	ug/kg	547	130	8	05/09/24 09:15	05/10/24 14:54	78-87-5	
1,3,5-Trimethylbenzene	10700	ug/kg	547	176	8	05/09/24 09:15	05/10/24 14:54	108-67-8	
1,3-Dichlorobenzene	<150	ug/kg	547	150	8	05/09/24 09:15	05/10/24 14:54	541-73-1	
1,3-Dichloropropane	<119	ug/kg	547	119	8	05/09/24 09:15	05/10/24 14:54	142-28-9	
1,4-Dichlorobenzene	<150	ug/kg	547	150	8	05/09/24 09:15	05/10/24 14:54	106-46-7	
2,2-Dichloropropane	<148	ug/kg	547	148	8	05/09/24 09:15	05/10/24 14:54	594-20-7	
2-Chlorotoluene	<177	ug/kg	547	177	8	05/09/24 09:15	05/10/24 14:54	95-49-8	
4-Chlorotoluene	<208	ug/kg	547	208	8	05/09/24 09:15	05/10/24 14:54	106-43-4	
Benzene	<130	ug/kg	219	130	8	05/09/24 09:15	05/10/24 14:54	71-43-2	
Bromobenzene	<213	ug/kg	547	213	8	05/09/24 09:15	05/10/24 14:54	108-86-1	
Bromochloromethane	<150	ug/kg	547	150	8	05/09/24 09:15	05/10/24 14:54	74-97-5	
Bromodichloromethane	<130	ug/kg	547	130	8	05/09/24 09:15	05/10/24 14:54	75-27-4	
Bromoform	<2410	ug/kg	2740	2410	8	05/09/24 09:15	05/10/24 14:54	75-25-2	
Bromomethane	<767	ug/kg	2740	767	8	05/09/24 09:15	05/10/24 14:54	74-83-9	
Carbon tetrachloride	<120	ug/kg	547	120	8	05/09/24 09:15	05/10/24 14:54	56-23-5	
Chlorobenzene	<65.6	ug/kg	547	65.6	8	05/09/24 09:15	05/10/24 14:54	108-90-7	
Chloroethane	<231	ug/kg	2740	231	8	05/09/24 09:15	05/10/24 14:54	75-00-3	
Chloroform	<392	ug/kg	2740	392	8	05/09/24 09:15	05/10/24 14:54	67-66-3	
Chloromethane	<208	ug/kg	547	208	8	05/09/24 09:15	05/10/24 14:54	74-87-3	
Dibromochloromethane	<1870	ug/kg	2740	1870	8	05/09/24 09:15	05/10/24 14:54	124-48-1	
Dibromomethane	<162	ug/kg	547	162	8	05/09/24 09:15	05/10/24 14:54	74-95-3	
Dichlorodifluoromethane	<235	ug/kg	547	235	8	05/09/24 09:15	05/10/24 14:54	75-71-8	
Diisopropyl ether	<136	ug/kg	547	136	8	05/09/24 09:15	05/10/24 14:54	108-20-3	
Ethylbenzene	364J	ug/kg	547	130	8	05/09/24 09:15	05/10/24 14:54	100-41-4	1q
Hexachloro-1,3-butadiene	<1090	ug/kg	2740	1090	8	05/09/24 09:15	05/10/24 14:54	87-68-3	
Isopropylbenzene (Cumene)	1410	ug/kg	547	148	8	05/09/24 09:15	05/10/24 14:54	98-82-8	
Methyl-tert-butyl ether	<161	ug/kg	547	161	8	05/09/24 09:15	05/10/24 14:54	1634-04-4	
Methylene Chloride	<152	ug/kg	547	152	8	05/09/24 09:15	05/10/24 14:54	75-09-2	
Naphthalene	887J	ug/kg	2740	230	8	05/09/24 09:15	05/10/24 14:54	91-20-3	
Styrene	<140	ug/kg	547	140	8	05/09/24 09:15	05/10/24 14:54	100-42-5	
Tetrachloroethene	64600	ug/kg	547	212	8	05/09/24 09:15	05/10/24 14:54	127-18-4	
Toluene	<138	ug/kg	547	138	8	05/09/24 09:15	05/10/24 14:54	108-88-3	
Trichloroethene	5790	ug/kg	547	205	8	05/09/24 09:15	05/10/24 14:54	79-01-6	
Trichlorofluoromethane	<159	ug/kg	547	159	8	05/09/24 09:15	05/10/24 14:54	75-69-4	
Vinyl chloride	260J	ug/kg	547	111	8	05/09/24 09:15	05/10/24 14:54	75-01-4	
cis-1,2-Dichloroethene	13500	ug/kg	547	117	8	05/09/24 09:15	05/10/24 14:54	156-59-2	
cis-1,3-Dichloropropene	<361	ug/kg	2740	361	8	05/09/24 09:15	05/10/24 14:54	10061-01-5	
m&p-Xylene	<231	ug/kg	1090	231	8	05/09/24 09:15	05/10/24 14:54	179601-23-1	
n-Butylbenzene	13400	ug/kg	547	251	8	05/09/24 09:15	05/10/24 14:54	104-51-8	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-1 (6-8) Lab ID: 40277858002 Collected: 05/06/24 13:17 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
n-Propylbenzene	4610	ug/kg	547	131	8	05/09/24 09:15	05/10/24 14:54	103-65-1	
o-Xylene	<164	ug/kg	547	164	8	05/09/24 09:15	05/10/24 14:54	95-47-6	
p-Isopropyltoluene	3470	ug/kg	547	186	8	05/09/24 09:15	05/10/24 14:54	99-87-6	
sec-Butylbenzene	5960	ug/kg	547	188	8	05/09/24 09:15	05/10/24 14:54	135-98-8	
tert-Butylbenzene	1300	ug/kg	547	172	8	05/09/24 09:15	05/10/24 14:54	98-06-6	
trans-1,2-Dichloroethene	<120	ug/kg	547	120	8	05/09/24 09:15	05/10/24 14:54	156-60-5	
trans-1,3-Dichloropropene	<1570	ug/kg	2740	1570	8	05/09/24 09:15	05/10/24 14:54	10061-02-6	
Surrogates									
Toluene-d8 (S)	130	%	70-139		8	05/09/24 09:15	05/10/24 14:54	2037-26-5	
4-Bromofluorobenzene (S)	89	%	72-142		8	05/09/24 09:15	05/10/24 14:54	460-00-4	
1,2-Dichlorobenzene-d4 (S)	188	%	67-144		8	05/09/24 09:15	05/10/24 14:54	2199-69-1	S1
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	15.6	%	0.10	0.10	1		05/08/24 11:21		

Sample: MW-2 (2-4) Lab ID: 40277858003 Collected: 05/06/24 08:26 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<15.7	ug/kg	65.6	15.7	1	05/09/24 09:15	05/10/24 14:34	630-20-6	
1,1,1-Trichloroethane	<16.8	ug/kg	65.6	16.8	1	05/09/24 09:15	05/10/24 14:34	71-55-6	
1,1,2,2-Tetrachloroethane	<23.7	ug/kg	65.6	23.7	1	05/09/24 09:15	05/10/24 14:34	79-34-5	
1,1,2-Trichloroethane	<23.9	ug/kg	65.6	23.9	1	05/09/24 09:15	05/10/24 14:34	79-00-5	
1,1-Dichloroethane	<16.8	ug/kg	65.6	16.8	1	05/09/24 09:15	05/10/24 14:34	75-34-3	
1,1-Dichloroethene	<21.8	ug/kg	65.6	21.8	1	05/09/24 09:15	05/10/24 14:34	75-35-4	
1,1-Dichloropropene	<21.2	ug/kg	65.6	21.2	1	05/09/24 09:15	05/10/24 14:34	563-58-6	
1,2,3-Trichlorobenzene	<73.1	ug/kg	328	73.1	1	05/09/24 09:15	05/10/24 14:34	87-61-6	
1,2,3-Trichloropropane	<31.9	ug/kg	65.6	31.9	1	05/09/24 09:15	05/10/24 14:34	96-18-4	
1,2,4-Trichlorobenzene	<54.0	ug/kg	328	54.0	1	05/09/24 09:15	05/10/24 14:34	120-82-1	
1,2,4-Trimethylbenzene	<19.5	ug/kg	65.6	19.5	1	05/09/24 09:15	05/10/24 14:34	95-63-6	
1,2-Dibromo-3-chloropropane	<50.9	ug/kg	328	50.9	1	05/09/24 09:15	05/10/24 14:34	96-12-8	
1,2-Dibromoethane (EDB)	<18.0	ug/kg	65.6	18.0	1	05/09/24 09:15	05/10/24 14:34	106-93-4	
1,2-Dichlorobenzene	<20.3	ug/kg	65.6	20.3	1	05/09/24 09:15	05/10/24 14:34	95-50-1	
1,2-Dichloroethane	<15.1	ug/kg	65.6	15.1	1	05/09/24 09:15	05/10/24 14:34	107-06-2	
1,2-Dichloropropane	<15.6	ug/kg	65.6	15.6	1	05/09/24 09:15	05/10/24 14:34	78-87-5	
1,3,5-Trimethylbenzene	<21.1	ug/kg	65.6	21.1	1	05/09/24 09:15	05/10/24 14:34	108-67-8	
1,3-Dichlorobenzene	<18.0	ug/kg	65.6	18.0	1	05/09/24 09:15	05/10/24 14:34	541-73-1	
1,3-Dichloropropane	<14.3	ug/kg	65.6	14.3	1	05/09/24 09:15	05/10/24 14:34	142-28-9	
1,4-Dichlorobenzene	<18.0	ug/kg	65.6	18.0	1	05/09/24 09:15	05/10/24 14:34	106-46-7	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-2 (2-4) Lab ID: 40277858003 Collected: 05/06/24 08:26 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
2,2-Dichloropropane	<17.7	ug/kg	65.6	17.7	1	05/09/24 09:15	05/10/24 14:34	594-20-7	
2-Chlorotoluene	<21.2	ug/kg	65.6	21.2	1	05/09/24 09:15	05/10/24 14:34	95-49-8	
4-Chlorotoluene	<24.9	ug/kg	65.6	24.9	1	05/09/24 09:15	05/10/24 14:34	106-43-4	
Benzene	<15.6	ug/kg	26.2	15.6	1	05/09/24 09:15	05/10/24 14:34	71-43-2	
Bromobenzene	<25.6	ug/kg	65.6	25.6	1	05/09/24 09:15	05/10/24 14:34	108-86-1	
Bromochloromethane	<18.0	ug/kg	65.6	18.0	1	05/09/24 09:15	05/10/24 14:34	74-97-5	
Bromodichloromethane	<15.6	ug/kg	65.6	15.6	1	05/09/24 09:15	05/10/24 14:34	75-27-4	
Bromoform	<289	ug/kg	328	289	1	05/09/24 09:15	05/10/24 14:34	75-25-2	
Bromomethane	<91.9	ug/kg	328	91.9	1	05/09/24 09:15	05/10/24 14:34	74-83-9	
Carbon tetrachloride	<14.4	ug/kg	65.6	14.4	1	05/09/24 09:15	05/10/24 14:34	56-23-5	
Chlorobenzene	<7.9	ug/kg	65.6	7.9	1	05/09/24 09:15	05/10/24 14:34	108-90-7	
Chloroethane	<27.7	ug/kg	328	27.7	1	05/09/24 09:15	05/10/24 14:34	75-00-3	
Chloroform	<47.0	ug/kg	328	47.0	1	05/09/24 09:15	05/10/24 14:34	67-66-3	
Chloromethane	<24.9	ug/kg	65.6	24.9	1	05/09/24 09:15	05/10/24 14:34	74-87-3	
Dibromochloromethane	<224	ug/kg	328	224	1	05/09/24 09:15	05/10/24 14:34	124-48-1	
Dibromomethane	<19.4	ug/kg	65.6	19.4	1	05/09/24 09:15	05/10/24 14:34	74-95-3	
Dichlorodifluoromethane	<28.2	ug/kg	65.6	28.2	1	05/09/24 09:15	05/10/24 14:34	75-71-8	
Diisopropyl ether	<16.3	ug/kg	65.6	16.3	1	05/09/24 09:15	05/10/24 14:34	108-20-3	
Ethylbenzene	<15.6	ug/kg	65.6	15.6	1	05/09/24 09:15	05/10/24 14:34	100-41-4	
Hexachloro-1,3-butadiene	<130	ug/kg	328	130	1	05/09/24 09:15	05/10/24 14:34	87-68-3	
Isopropylbenzene (Cumene)	<17.7	ug/kg	65.6	17.7	1	05/09/24 09:15	05/10/24 14:34	98-82-8	
Methyl-tert-butyl ether	<19.3	ug/kg	65.6	19.3	1	05/09/24 09:15	05/10/24 14:34	1634-04-4	
Methylene Chloride	<18.2	ug/kg	65.6	18.2	1	05/09/24 09:15	05/10/24 14:34	75-09-2	
Naphthalene	<27.6	ug/kg	328	27.6	1	05/09/24 09:15	05/10/24 14:34	91-20-3	
Styrene	<16.8	ug/kg	65.6	16.8	1	05/09/24 09:15	05/10/24 14:34	100-42-5	
Tetrachloroethene	1020	ug/kg	65.6	25.4	1	05/09/24 09:15	05/10/24 14:34	127-18-4	
Toluene	<16.5	ug/kg	65.6	16.5	1	05/09/24 09:15	05/10/24 14:34	108-88-3	
Trichloroethene	47.8J	ug/kg	65.6	24.5	1	05/09/24 09:15	05/10/24 14:34	79-01-6	
Trichlorofluoromethane	<19.0	ug/kg	65.6	19.0	1	05/09/24 09:15	05/10/24 14:34	75-69-4	
Vinyl chloride	<13.2	ug/kg	65.6	13.2	1	05/09/24 09:15	05/10/24 14:34	75-01-4	
cis-1,2-Dichloroethene	<14.0	ug/kg	65.6	14.0	1	05/09/24 09:15	05/10/24 14:34	156-59-2	
cis-1,3-Dichloropropene	<43.3	ug/kg	328	43.3	1	05/09/24 09:15	05/10/24 14:34	10061-01-5	
m&p-Xylene	<27.7	ug/kg	131	27.7	1	05/09/24 09:15	05/10/24 14:34	179601-23-1	
n-Butylbenzene	<30.0	ug/kg	65.6	30.0	1	05/09/24 09:15	05/10/24 14:34	104-51-8	
n-Propylbenzene	<15.7	ug/kg	65.6	15.7	1	05/09/24 09:15	05/10/24 14:34	103-65-1	
o-Xylene	<19.7	ug/kg	65.6	19.7	1	05/09/24 09:15	05/10/24 14:34	95-47-6	
p-Isopropyltoluene	<22.3	ug/kg	65.6	22.3	1	05/09/24 09:15	05/10/24 14:34	99-87-6	
sec-Butylbenzene	<22.5	ug/kg	65.6	22.5	1	05/09/24 09:15	05/10/24 14:34	135-98-8	
tert-Butylbenzene	<20.6	ug/kg	65.6	20.6	1	05/09/24 09:15	05/10/24 14:34	98-06-6	
trans-1,2-Dichloroethene	<14.3	ug/kg	65.6	14.3	1	05/09/24 09:15	05/10/24 14:34	156-60-5	
trans-1,3-Dichloropropene	<188	ug/kg	328	188	1	05/09/24 09:15	05/10/24 14:34	10061-02-6	
Surrogates									
Toluene-d8 (S)	131	%	70-139		1	05/09/24 09:15	05/10/24 14:34	2037-26-5	
4-Bromofluorobenzene (S)	131	%	72-142		1	05/09/24 09:15	05/10/24 14:34	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-2 (2-4) Lab ID: 40277858003 Collected: 05/06/24 08:26 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Surrogates									
1,2-Dichlorobenzene-d4 (S)	131	%	67-144		1	05/09/24 09:15	05/10/24 14:34	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	13.5	%	0.10	0.10	1		05/08/24 11:21		

Sample: MW-2 (6-8) Lab ID: 40277858004 Collected: 05/06/24 08:33 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<199	ug/kg	831	199	12.5	05/09/24 09:15	05/10/24 16:31	630-20-6	
1,1,1-Trichloroethane	<213	ug/kg	831	213	12.5	05/09/24 09:15	05/10/24 16:31	71-55-6	
1,1,2,2-Tetrachloroethane	<301	ug/kg	831	301	12.5	05/09/24 09:15	05/10/24 16:31	79-34-5	
1,1,2-Trichloroethane	<303	ug/kg	831	303	12.5	05/09/24 09:15	05/10/24 16:31	79-00-5	
1,1-Dichloroethane	<213	ug/kg	831	213	12.5	05/09/24 09:15	05/10/24 16:31	75-34-3	
1,1-Dichloroethene	<276	ug/kg	831	276	12.5	05/09/24 09:15	05/10/24 16:31	75-35-4	
1,1-Dichloropropene	<269	ug/kg	831	269	12.5	05/09/24 09:15	05/10/24 16:31	563-58-6	
1,2,3-Trichlorobenzene	<926	ug/kg	4160	926	12.5	05/09/24 09:15	05/10/24 16:31	87-61-6	
1,2,3-Trichloropropane	<404	ug/kg	831	404	12.5	05/09/24 09:15	05/10/24 16:31	96-18-4	
1,2,4-Trichlorobenzene	<685	ug/kg	4160	685	12.5	05/09/24 09:15	05/10/24 16:31	120-82-1	
1,2,4-Trimethylbenzene	<248	ug/kg	831	248	12.5	05/09/24 09:15	05/10/24 16:31	95-63-6	
1,2-Dibromo-3-chloropropane	<645	ug/kg	4160	645	12.5	05/09/24 09:15	05/10/24 16:31	96-12-8	
1,2-Dibromoethane (EDB)	<228	ug/kg	831	228	12.5	05/09/24 09:15	05/10/24 16:31	106-93-4	
1,2-Dichlorobenzene	<258	ug/kg	831	258	12.5	05/09/24 09:15	05/10/24 16:31	95-50-1	
1,2-Dichloroethane	<191	ug/kg	831	191	12.5	05/09/24 09:15	05/10/24 16:31	107-06-2	
1,2-Dichloropropane	<198	ug/kg	831	198	12.5	05/09/24 09:15	05/10/24 16:31	78-87-5	
1,3,5-Trimethylbenzene	<268	ug/kg	831	268	12.5	05/09/24 09:15	05/10/24 16:31	108-67-8	
1,3-Dichlorobenzene	<228	ug/kg	831	228	12.5	05/09/24 09:15	05/10/24 16:31	541-73-1	
1,3-Dichloropropane	<181	ug/kg	831	181	12.5	05/09/24 09:15	05/10/24 16:31	142-28-9	
1,4-Dichlorobenzene	<228	ug/kg	831	228	12.5	05/09/24 09:15	05/10/24 16:31	106-46-7	
2,2-Dichloropropane	<224	ug/kg	831	224	12.5	05/09/24 09:15	05/10/24 16:31	594-20-7	
2-Chlorotoluene	<269	ug/kg	831	269	12.5	05/09/24 09:15	05/10/24 16:31	95-49-8	
4-Chlorotoluene	<316	ug/kg	831	316	12.5	05/09/24 09:15	05/10/24 16:31	106-43-4	
Benzene	<198	ug/kg	333	198	12.5	05/09/24 09:15	05/10/24 16:31	71-43-2	
Bromobenzene	<324	ug/kg	831	324	12.5	05/09/24 09:15	05/10/24 16:31	108-86-1	
Bromochloromethane	<228	ug/kg	831	228	12.5	05/09/24 09:15	05/10/24 16:31	74-97-5	
Bromodichloromethane	<198	ug/kg	831	198	12.5	05/09/24 09:15	05/10/24 16:31	75-27-4	
Bromoform	<3660	ug/kg	4160	3660	12.5	05/09/24 09:15	05/10/24 16:31	75-25-2	
Bromomethane	<1170	ug/kg	4160	1170	12.5	05/09/24 09:15	05/10/24 16:31	74-83-9	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-2 (6-8) Lab ID: 40277858004 Collected: 05/06/24 08:33 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Carbon tetrachloride	<183	ug/kg	831	183	12.5	05/09/24 09:15	05/10/24 16:31	56-23-5	
Chlorobenzene	<99.6	ug/kg	831	99.6	12.5	05/09/24 09:15	05/10/24 16:31	108-90-7	
Chloroethane	<351	ug/kg	4160	351	12.5	05/09/24 09:15	05/10/24 16:31	75-00-3	
Chloroform	<595	ug/kg	4160	595	12.5	05/09/24 09:15	05/10/24 16:31	67-66-3	
Chloromethane	<316	ug/kg	831	316	12.5	05/09/24 09:15	05/10/24 16:31	74-87-3	
Dibromochloromethane	<2840	ug/kg	4160	2840	12.5	05/09/24 09:15	05/10/24 16:31	124-48-1	
Dibromomethane	<246	ug/kg	831	246	12.5	05/09/24 09:15	05/10/24 16:31	74-95-3	
Dichlorodifluoromethane	<357	ug/kg	831	357	12.5	05/09/24 09:15	05/10/24 16:31	75-71-8	
Diisopropyl ether	<206	ug/kg	831	206	12.5	05/09/24 09:15	05/10/24 16:31	108-20-3	
Ethylbenzene	<198	ug/kg	831	198	12.5	05/09/24 09:15	05/10/24 16:31	100-41-4	
Hexachloro-1,3-butadiene	<1650	ug/kg	4160	1650	12.5	05/09/24 09:15	05/10/24 16:31	87-68-3	
Isopropylbenzene (Cumene)	<224	ug/kg	831	224	12.5	05/09/24 09:15	05/10/24 16:31	98-82-8	
Methyl-tert-butyl ether	<244	ug/kg	831	244	12.5	05/09/24 09:15	05/10/24 16:31	1634-04-4	
Methylene Chloride	<231	ug/kg	831	231	12.5	05/09/24 09:15	05/10/24 16:31	75-09-2	
Naphthalene	<350	ug/kg	4160	350	12.5	05/09/24 09:15	05/10/24 16:31	91-20-3	
Styrene	<213	ug/kg	831	213	12.5	05/09/24 09:15	05/10/24 16:31	100-42-5	
Tetrachloroethene	95700	ug/kg	831	323	12.5	05/09/24 09:15	05/10/24 16:31	127-18-4	
Toluene	<209	ug/kg	831	209	12.5	05/09/24 09:15	05/10/24 16:31	108-88-3	
Trichloroethene	3780	ug/kg	831	311	12.5	05/09/24 09:15	05/10/24 16:31	79-01-6	
Trichlorofluoromethane	<241	ug/kg	831	241	12.5	05/09/24 09:15	05/10/24 16:31	75-69-4	
Vinyl chloride	<168	ug/kg	831	168	12.5	05/09/24 09:15	05/10/24 16:31	75-01-4	
cis-1,2-Dichloroethene	1110	ug/kg	831	178	12.5	05/09/24 09:15	05/10/24 16:31	156-59-2	
cis-1,3-Dichloropropene	<549	ug/kg	4160	549	12.5	05/09/24 09:15	05/10/24 16:31	10061-01-5	
m&p-Xylene	<351	ug/kg	1660	351	12.5	05/09/24 09:15	05/10/24 16:31	179601-23-1	
n-Butylbenzene	<381	ug/kg	831	381	12.5	05/09/24 09:15	05/10/24 16:31	104-51-8	
n-Propylbenzene	<200	ug/kg	831	200	12.5	05/09/24 09:15	05/10/24 16:31	103-65-1	
o-Xylene	<249	ug/kg	831	249	12.5	05/09/24 09:15	05/10/24 16:31	95-47-6	
p-Isopropyltoluene	<283	ug/kg	831	283	12.5	05/09/24 09:15	05/10/24 16:31	99-87-6	
sec-Butylbenzene	<285	ug/kg	831	285	12.5	05/09/24 09:15	05/10/24 16:31	135-98-8	
tert-Butylbenzene	<261	ug/kg	831	261	12.5	05/09/24 09:15	05/10/24 16:31	98-06-6	
trans-1,2-Dichloroethene	<182	ug/kg	831	182	12.5	05/09/24 09:15	05/10/24 16:31	156-60-5	
trans-1,3-Dichloropropene	<2380	ug/kg	4160	2380	12.5	05/09/24 09:15	05/10/24 16:31	10061-02-6	
Surrogates									
Toluene-d8 (S)	116	%	70-139		12.5	05/09/24 09:15	05/10/24 16:31	2037-26-5	S4
4-Bromofluorobenzene (S)	123	%	72-142		12.5	05/09/24 09:15	05/10/24 16:31	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	134	%	67-144		12.5	05/09/24 09:15	05/10/24 16:31	2199-69-1	S4

Percent Moisture

Analytical Method: ASTM D2974-87

Pace Analytical Services - Green Bay

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
Percent Moisture	14.2	%	0.10	0.10	1		05/08/24 11:21		

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-3 (2-4) Lab ID: 40277858005 Collected: 05/06/24 12:21 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<15.2	ug/kg	63.5	15.2	1	05/09/24 09:15	05/10/24 13:36	630-20-6	
1,1,1-Trichloroethane	<16.2	ug/kg	63.5	16.2	1	05/09/24 09:15	05/10/24 13:36	71-55-6	
1,1,2,2-Tetrachloroethane	<23.0	ug/kg	63.5	23.0	1	05/09/24 09:15	05/10/24 13:36	79-34-5	
1,1,2-Trichloroethane	<23.1	ug/kg	63.5	23.1	1	05/09/24 09:15	05/10/24 13:36	79-00-5	
1,1-Dichloroethane	<16.2	ug/kg	63.5	16.2	1	05/09/24 09:15	05/10/24 13:36	75-34-3	
1,1-Dichloroethene	<21.1	ug/kg	63.5	21.1	1	05/09/24 09:15	05/10/24 13:36	75-35-4	
1,1-Dichloropropene	<20.6	ug/kg	63.5	20.6	1	05/09/24 09:15	05/10/24 13:36	563-58-6	
1,2,3-Trichlorobenzene	<70.7	ug/kg	317	70.7	1	05/09/24 09:15	05/10/24 13:36	87-61-6	
1,2,3-Trichloropropane	<30.8	ug/kg	63.5	30.8	1	05/09/24 09:15	05/10/24 13:36	96-18-4	
1,2,4-Trichlorobenzene	<52.3	ug/kg	317	52.3	1	05/09/24 09:15	05/10/24 13:36	120-82-1	
1,2,4-Trimethylbenzene	<18.9	ug/kg	63.5	18.9	1	05/09/24 09:15	05/10/24 13:36	95-63-6	
1,2-Dibromo-3-chloropropane	<49.3	ug/kg	317	49.3	1	05/09/24 09:15	05/10/24 13:36	96-12-8	
1,2-Dibromoethane (EDB)	<17.4	ug/kg	63.5	17.4	1	05/09/24 09:15	05/10/24 13:36	106-93-4	
1,2-Dichlorobenzene	<19.7	ug/kg	63.5	19.7	1	05/09/24 09:15	05/10/24 13:36	95-50-1	
1,2-Dichloroethane	<14.6	ug/kg	63.5	14.6	1	05/09/24 09:15	05/10/24 13:36	107-06-2	
1,2-Dichloropropane	<15.1	ug/kg	63.5	15.1	1	05/09/24 09:15	05/10/24 13:36	78-87-5	
1,3,5-Trimethylbenzene	<20.4	ug/kg	63.5	20.4	1	05/09/24 09:15	05/10/24 13:36	108-67-8	
1,3-Dichlorobenzene	<17.4	ug/kg	63.5	17.4	1	05/09/24 09:15	05/10/24 13:36	541-73-1	
1,3-Dichloropropane	<13.8	ug/kg	63.5	13.8	1	05/09/24 09:15	05/10/24 13:36	142-28-9	
1,4-Dichlorobenzene	<17.4	ug/kg	63.5	17.4	1	05/09/24 09:15	05/10/24 13:36	106-46-7	
2,2-Dichloropropane	<17.1	ug/kg	63.5	17.1	1	05/09/24 09:15	05/10/24 13:36	594-20-7	
2-Chlorotoluene	<20.6	ug/kg	63.5	20.6	1	05/09/24 09:15	05/10/24 13:36	95-49-8	
4-Chlorotoluene	<24.1	ug/kg	63.5	24.1	1	05/09/24 09:15	05/10/24 13:36	106-43-4	
Benzene	<15.1	ug/kg	25.4	15.1	1	05/09/24 09:15	05/10/24 13:36	71-43-2	
Bromobenzene	<24.8	ug/kg	63.5	24.8	1	05/09/24 09:15	05/10/24 13:36	108-86-1	
Bromochloromethane	<17.4	ug/kg	63.5	17.4	1	05/09/24 09:15	05/10/24 13:36	74-97-5	
Bromodichloromethane	<15.1	ug/kg	63.5	15.1	1	05/09/24 09:15	05/10/24 13:36	75-27-4	
Bromoform	<279	ug/kg	317	279	1	05/09/24 09:15	05/10/24 13:36	75-25-2	
Bromomethane	<89.0	ug/kg	317	89.0	1	05/09/24 09:15	05/10/24 13:36	74-83-9	
Carbon tetrachloride	<14.0	ug/kg	63.5	14.0	1	05/09/24 09:15	05/10/24 13:36	56-23-5	
Chlorobenzene	<7.6	ug/kg	63.5	7.6	1	05/09/24 09:15	05/10/24 13:36	108-90-7	
Chloroethane	<26.8	ug/kg	317	26.8	1	05/09/24 09:15	05/10/24 13:36	75-00-3	
Chloroform	<45.4	ug/kg	317	45.4	1	05/09/24 09:15	05/10/24 13:36	67-66-3	
Chloromethane	<24.1	ug/kg	63.5	24.1	1	05/09/24 09:15	05/10/24 13:36	74-87-3	
Dibromochloromethane	<217	ug/kg	317	217	1	05/09/24 09:15	05/10/24 13:36	124-48-1	
Dibromomethane	<18.8	ug/kg	63.5	18.8	1	05/09/24 09:15	05/10/24 13:36	74-95-3	
Dichlorodifluoromethane	<27.3	ug/kg	63.5	27.3	1	05/09/24 09:15	05/10/24 13:36	75-71-8	
Diisopropyl ether	<15.7	ug/kg	63.5	15.7	1	05/09/24 09:15	05/10/24 13:36	108-20-3	
Ethylbenzene	<15.1	ug/kg	63.5	15.1	1	05/09/24 09:15	05/10/24 13:36	100-41-4	
Hexachloro-1,3-butadiene	<126	ug/kg	317	126	1	05/09/24 09:15	05/10/24 13:36	87-68-3	
Isopropylbenzene (Cumene)	<17.1	ug/kg	63.5	17.1	1	05/09/24 09:15	05/10/24 13:36	98-82-8	
Methyl-tert-butyl ether	<18.7	ug/kg	63.5	18.7	1	05/09/24 09:15	05/10/24 13:36	1634-04-4	
Methylene Chloride	<17.6	ug/kg	63.5	17.6	1	05/09/24 09:15	05/10/24 13:36	75-09-2	
Naphthalene	47.6J	ug/kg	317	26.7	1	05/09/24 09:15	05/10/24 13:36	91-20-3	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-3 (2-4) Lab ID: 40277858005 Collected: 05/06/24 12:21 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<16.2	ug/kg	63.5	16.2	1	05/09/24 09:15	05/10/24 13:36	100-42-5	
Tetrachloroethene	1280	ug/kg	63.5	24.6	1	05/09/24 09:15	05/10/24 13:36	127-18-4	
Toluene	<16.0	ug/kg	63.5	16.0	1	05/09/24 09:15	05/10/24 13:36	108-88-3	
Trichloroethene	<23.7	ug/kg	63.5	23.7	1	05/09/24 09:15	05/10/24 13:36	79-01-6	
Trichlorofluoromethane	<18.4	ug/kg	63.5	18.4	1	05/09/24 09:15	05/10/24 13:36	75-69-4	
Vinyl chloride	<12.8	ug/kg	63.5	12.8	1	05/09/24 09:15	05/10/24 13:36	75-01-4	
cis-1,2-Dichloroethene	<13.6	ug/kg	63.5	13.6	1	05/09/24 09:15	05/10/24 13:36	156-59-2	
cis-1,3-Dichloropropene	<41.9	ug/kg	317	41.9	1	05/09/24 09:15	05/10/24 13:36	10061-01-5	
m&p-Xylene	<26.8	ug/kg	127	26.8	1	05/09/24 09:15	05/10/24 13:36	179601-23-1	
n-Butylbenzene	<29.1	ug/kg	63.5	29.1	1	05/09/24 09:15	05/10/24 13:36	104-51-8	
n-Propylbenzene	<15.2	ug/kg	63.5	15.2	1	05/09/24 09:15	05/10/24 13:36	103-65-1	
o-Xylene	<19.0	ug/kg	63.5	19.0	1	05/09/24 09:15	05/10/24 13:36	95-47-6	
p-Isopropyltoluene	<21.6	ug/kg	63.5	21.6	1	05/09/24 09:15	05/10/24 13:36	99-87-6	
sec-Butylbenzene	<21.8	ug/kg	63.5	21.8	1	05/09/24 09:15	05/10/24 13:36	135-98-8	
tert-Butylbenzene	<19.9	ug/kg	63.5	19.9	1	05/09/24 09:15	05/10/24 13:36	98-06-6	
trans-1,2-Dichloroethene	<13.9	ug/kg	63.5	13.9	1	05/09/24 09:15	05/10/24 13:36	156-60-5	
trans-1,3-Dichloropropene	<182	ug/kg	317	182	1	05/09/24 09:15	05/10/24 13:36	10061-02-6	
Surrogates									
Toluene-d8 (S)	123	%	70-139		1	05/09/24 09:15	05/10/24 13:36	2037-26-5	
4-Bromofluorobenzene (S)	115	%	72-142		1	05/09/24 09:15	05/10/24 13:36	460-00-4	
1,2-Dichlorobenzene-d4 (S)	119	%	67-144		1	05/09/24 09:15	05/10/24 13:36	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	11.9	%	0.10	0.10	1		05/08/24 11:22		

Sample: MW-3 (8-10) Lab ID: 40277858006 Collected: 05/06/24 12:25 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<16.4	ug/kg	68.4	16.4	1	05/09/24 09:15	05/10/24 00:51	630-20-6	
1,1,1-Trichloroethane	<17.5	ug/kg	68.4	17.5	1	05/09/24 09:15	05/10/24 00:51	71-55-6	
1,1,1,2,2-Tetrachloroethane	<24.8	ug/kg	68.4	24.8	1	05/09/24 09:15	05/10/24 00:51	79-34-5	
1,1,2-Trichloroethane	<24.9	ug/kg	68.4	24.9	1	05/09/24 09:15	05/10/24 00:51	79-00-5	
1,1-Dichloroethane	<17.5	ug/kg	68.4	17.5	1	05/09/24 09:15	05/10/24 00:51	75-34-3	
1,1-Dichloroethene	<22.7	ug/kg	68.4	22.7	1	05/09/24 09:15	05/10/24 00:51	75-35-4	
1,1-Dichloropropene	<22.2	ug/kg	68.4	22.2	1	05/09/24 09:15	05/10/24 00:51	563-58-6	
1,2,3-Trichlorobenzene	<76.2	ug/kg	342	76.2	1	05/09/24 09:15	05/10/24 00:51	87-61-6	
1,2,3-Trichloropropane	<33.3	ug/kg	68.4	33.3	1	05/09/24 09:15	05/10/24 00:51	96-18-4	
1,2,4-Trichlorobenzene	<56.4	ug/kg	342	56.4	1	05/09/24 09:15	05/10/24 00:51	120-82-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-3 (8-10) Lab ID: 40277858006 Collected: 05/06/24 12:25 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,2,4-Trimethylbenzene	<20.4	ug/kg	68.4	20.4	1	05/09/24 09:15	05/10/24 00:51	95-63-6	
1,2-Dibromo-3-chloropropane	<53.1	ug/kg	342	53.1	1	05/09/24 09:15	05/10/24 00:51	96-12-8	
1,2-Dibromoethane (EDB)	<18.8	ug/kg	68.4	18.8	1	05/09/24 09:15	05/10/24 00:51	106-93-4	
1,2-Dichlorobenzene	<21.2	ug/kg	68.4	21.2	1	05/09/24 09:15	05/10/24 00:51	95-50-1	
1,2-Dichloroethane	<15.7	ug/kg	68.4	15.7	1	05/09/24 09:15	05/10/24 00:51	107-06-2	
1,2-Dichloropropane	<16.3	ug/kg	68.4	16.3	1	05/09/24 09:15	05/10/24 00:51	78-87-5	
1,3,5-Trimethylbenzene	<22.0	ug/kg	68.4	22.0	1	05/09/24 09:15	05/10/24 00:51	108-67-8	
1,3-Dichlorobenzene	<18.8	ug/kg	68.4	18.8	1	05/09/24 09:15	05/10/24 00:51	541-73-1	
1,3-Dichloropropane	<14.9	ug/kg	68.4	14.9	1	05/09/24 09:15	05/10/24 00:51	142-28-9	
1,4-Dichlorobenzene	<18.8	ug/kg	68.4	18.8	1	05/09/24 09:15	05/10/24 00:51	106-46-7	
2,2-Dichloropropane	<18.5	ug/kg	68.4	18.5	1	05/09/24 09:15	05/10/24 00:51	594-20-7	
2-Chlorotoluene	<22.2	ug/kg	68.4	22.2	1	05/09/24 09:15	05/10/24 00:51	95-49-8	
4-Chlorotoluene	<26.0	ug/kg	68.4	26.0	1	05/09/24 09:15	05/10/24 00:51	106-43-4	
Benzene	<16.3	ug/kg	27.4	16.3	1	05/09/24 09:15	05/10/24 00:51	71-43-2	
Bromobenzene	<26.7	ug/kg	68.4	26.7	1	05/09/24 09:15	05/10/24 00:51	108-86-1	
Bromochloromethane	<18.8	ug/kg	68.4	18.8	1	05/09/24 09:15	05/10/24 00:51	74-97-5	
Bromodichloromethane	<16.3	ug/kg	68.4	16.3	1	05/09/24 09:15	05/10/24 00:51	75-27-4	
Bromoform	<301	ug/kg	342	301	1	05/09/24 09:15	05/10/24 00:51	75-25-2	
Bromomethane	<96.0	ug/kg	342	96.0	1	05/09/24 09:15	05/10/24 00:51	74-83-9	
Carbon tetrachloride	<15.1	ug/kg	68.4	15.1	1	05/09/24 09:15	05/10/24 00:51	56-23-5	
Chlorobenzene	<8.2	ug/kg	68.4	8.2	1	05/09/24 09:15	05/10/24 00:51	108-90-7	
Chloroethane	<28.9	ug/kg	342	28.9	1	05/09/24 09:15	05/10/24 00:51	75-00-3	
Chloroform	<49.0	ug/kg	342	49.0	1	05/09/24 09:15	05/10/24 00:51	67-66-3	
Chloromethane	<26.0	ug/kg	68.4	26.0	1	05/09/24 09:15	05/10/24 00:51	74-87-3	
Dibromochloromethane	<234	ug/kg	342	234	1	05/09/24 09:15	05/10/24 00:51	124-48-1	
Dibromomethane	<20.3	ug/kg	68.4	20.3	1	05/09/24 09:15	05/10/24 00:51	74-95-3	
Dichlorodifluoromethane	<29.4	ug/kg	68.4	29.4	1	05/09/24 09:15	05/10/24 00:51	75-71-8	
Diisopropyl ether	<17.0	ug/kg	68.4	17.0	1	05/09/24 09:15	05/10/24 00:51	108-20-3	
Ethylbenzene	<16.3	ug/kg	68.4	16.3	1	05/09/24 09:15	05/10/24 00:51	100-41-4	
Hexachloro-1,3-butadiene	<136	ug/kg	342	136	1	05/09/24 09:15	05/10/24 00:51	87-68-3	
Isopropylbenzene (Cumene)	<18.5	ug/kg	68.4	18.5	1	05/09/24 09:15	05/10/24 00:51	98-82-8	
Methyl-tert-butyl ether	<20.1	ug/kg	68.4	20.1	1	05/09/24 09:15	05/10/24 00:51	1634-04-4	
Methylene Chloride	<19.0	ug/kg	68.4	19.0	1	05/09/24 09:15	05/10/24 00:51	75-09-2	
Naphthalene	<28.8	ug/kg	342	28.8	1	05/09/24 09:15	05/10/24 00:51	91-20-3	
Styrene	<17.5	ug/kg	68.4	17.5	1	05/09/24 09:15	05/10/24 00:51	100-42-5	
Tetrachloroethene	3110	ug/kg	68.4	26.6	1	05/09/24 09:15	05/10/24 00:51	127-18-4	
Toluene	<17.2	ug/kg	68.4	17.2	1	05/09/24 09:15	05/10/24 00:51	108-88-3	
Trichloroethene	29.1J	ug/kg	68.4	25.6	1	05/09/24 09:15	05/10/24 00:51	79-01-6	
Trichlorofluoromethane	<19.8	ug/kg	68.4	19.8	1	05/09/24 09:15	05/10/24 00:51	75-69-4	
Vinyl chloride	<13.8	ug/kg	68.4	13.8	1	05/09/24 09:15	05/10/24 00:51	75-01-4	
cis-1,2-Dichloroethene	<14.6	ug/kg	68.4	14.6	1	05/09/24 09:15	05/10/24 00:51	156-59-2	
cis-1,3-Dichloropropene	<45.2	ug/kg	342	45.2	1	05/09/24 09:15	05/10/24 00:51	10061-01-5	
m&p-Xylene	<28.9	ug/kg	137	28.9	1	05/09/24 09:15	05/10/24 00:51	179601-23-1	
n-Butylbenzene	<31.3	ug/kg	68.4	31.3	1	05/09/24 09:15	05/10/24 00:51	104-51-8	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-3 (8-10) Lab ID: 40277858006 Collected: 05/06/24 12:25 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
n-Propylbenzene	<16.4	ug/kg	68.4	16.4	1	05/09/24 09:15	05/10/24 00:51	103-65-1	
o-Xylene	<20.5	ug/kg	68.4	20.5	1	05/09/24 09:15	05/10/24 00:51	95-47-6	
p-Isopropyltoluene	<23.3	ug/kg	68.4	23.3	1	05/09/24 09:15	05/10/24 00:51	99-87-6	
sec-Butylbenzene	<23.5	ug/kg	68.4	23.5	1	05/09/24 09:15	05/10/24 00:51	135-98-8	
tert-Butylbenzene	<21.5	ug/kg	68.4	21.5	1	05/09/24 09:15	05/10/24 00:51	98-06-6	
trans-1,2-Dichloroethene	<15.0	ug/kg	68.4	15.0	1	05/09/24 09:15	05/10/24 00:51	156-60-5	
trans-1,3-Dichloropropene	<196	ug/kg	342	196	1	05/09/24 09:15	05/10/24 00:51	10061-02-6	
Surrogates									
Toluene-d8 (S)	137	%	70-139		1	05/09/24 09:15	05/10/24 00:51	2037-26-5	
4-Bromofluorobenzene (S)	130	%	72-142		1	05/09/24 09:15	05/10/24 00:51	460-00-4	
1,2-Dichlorobenzene-d4 (S)	131	%	67-144		1	05/09/24 09:15	05/10/24 00:51	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	15.6	%	0.10	0.10	1		05/08/24 11:22		

Sample: MW-4 (2-4) Lab ID: 40277858007 Collected: 05/06/24 10:40 Received: 05/07/24 09:05 Matrix: Solid*Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.*

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<16.7	ug/kg	69.5	16.7	1	05/09/24 09:15	05/10/24 01:11	630-20-6	
1,1,1-Trichloroethane	<17.8	ug/kg	69.5	17.8	1	05/09/24 09:15	05/10/24 01:11	71-55-6	
1,1,2,2-Tetrachloroethane	<25.1	ug/kg	69.5	25.1	1	05/09/24 09:15	05/10/24 01:11	79-34-5	
1,1,2-Trichloroethane	<25.3	ug/kg	69.5	25.3	1	05/09/24 09:15	05/10/24 01:11	79-00-5	
1,1-Dichloroethane	<17.8	ug/kg	69.5	17.8	1	05/09/24 09:15	05/10/24 01:11	75-34-3	
1,1-Dichloroethene	<23.1	ug/kg	69.5	23.1	1	05/09/24 09:15	05/10/24 01:11	75-35-4	
1,1-Dichloropropene	<22.5	ug/kg	69.5	22.5	1	05/09/24 09:15	05/10/24 01:11	563-58-6	
1,2,3-Trichlorobenzene	<77.4	ug/kg	347	77.4	1	05/09/24 09:15	05/10/24 01:11	87-61-6	
1,2,3-Trichloropropane	<33.8	ug/kg	69.5	33.8	1	05/09/24 09:15	05/10/24 01:11	96-18-4	
1,2,4-Trichlorobenzene	<57.2	ug/kg	347	57.2	1	05/09/24 09:15	05/10/24 01:11	120-82-1	
1,2,4-Trimethylbenzene	<20.7	ug/kg	69.5	20.7	1	05/09/24 09:15	05/10/24 01:11	95-63-6	
1,2-Dibromo-3-chloropropane	<53.9	ug/kg	347	53.9	1	05/09/24 09:15	05/10/24 01:11	96-12-8	
1,2-Dibromoethane (EDB)	<19.0	ug/kg	69.5	19.0	1	05/09/24 09:15	05/10/24 01:11	106-93-4	
1,2-Dichlorobenzene	<21.5	ug/kg	69.5	21.5	1	05/09/24 09:15	05/10/24 01:11	95-50-1	
1,2-Dichloroethane	<16.0	ug/kg	69.5	16.0	1	05/09/24 09:15	05/10/24 01:11	107-06-2	
1,2-Dichloropropane	<16.5	ug/kg	69.5	16.5	1	05/09/24 09:15	05/10/24 01:11	78-87-5	
1,3,5-Trimethylbenzene	<22.4	ug/kg	69.5	22.4	1	05/09/24 09:15	05/10/24 01:11	108-67-8	
1,3-Dichlorobenzene	<19.0	ug/kg	69.5	19.0	1	05/09/24 09:15	05/10/24 01:11	541-73-1	
1,3-Dichloropropane	<15.1	ug/kg	69.5	15.1	1	05/09/24 09:15	05/10/24 01:11	142-28-9	
1,4-Dichlorobenzene	<19.0	ug/kg	69.5	19.0	1	05/09/24 09:15	05/10/24 01:11	106-46-7	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-4 (2-4) Lab ID: 40277858007 Collected: 05/06/24 10:40 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
2,2-Dichloropropane	<18.8	ug/kg	69.5	18.8	1	05/09/24 09:15	05/10/24 01:11	594-20-7	
2-Chlorotoluene	<22.5	ug/kg	69.5	22.5	1	05/09/24 09:15	05/10/24 01:11	95-49-8	
4-Chlorotoluene	<26.4	ug/kg	69.5	26.4	1	05/09/24 09:15	05/10/24 01:11	106-43-4	
Benzene	<16.5	ug/kg	27.8	16.5	1	05/09/24 09:15	05/10/24 01:11	71-43-2	
Bromobenzene	<27.1	ug/kg	69.5	27.1	1	05/09/24 09:15	05/10/24 01:11	108-86-1	
Bromochloromethane	<19.0	ug/kg	69.5	19.0	1	05/09/24 09:15	05/10/24 01:11	74-97-5	
Bromodichloromethane	<16.5	ug/kg	69.5	16.5	1	05/09/24 09:15	05/10/24 01:11	75-27-4	
Bromoform	<306	ug/kg	347	306	1	05/09/24 09:15	05/10/24 01:11	75-25-2	
Bromomethane	<97.4	ug/kg	347	97.4	1	05/09/24 09:15	05/10/24 01:11	74-83-9	
Carbon tetrachloride	227	ug/kg	69.5	15.3	1	05/09/24 09:15	05/10/24 01:11	56-23-5	
Chlorobenzene	<8.3	ug/kg	69.5	8.3	1	05/09/24 09:15	05/10/24 01:11	108-90-7	
Chloroethane	<29.3	ug/kg	347	29.3	1	05/09/24 09:15	05/10/24 01:11	75-00-3	
Chloroform	<49.7	ug/kg	347	49.7	1	05/09/24 09:15	05/10/24 01:11	67-66-3	
Chloromethane	<26.4	ug/kg	69.5	26.4	1	05/09/24 09:15	05/10/24 01:11	74-87-3	
Dibromochloromethane	<237	ug/kg	347	237	1	05/09/24 09:15	05/10/24 01:11	124-48-1	
Dibromomethane	<20.6	ug/kg	69.5	20.6	1	05/09/24 09:15	05/10/24 01:11	74-95-3	
Dichlorodifluoromethane	<29.9	ug/kg	69.5	29.9	1	05/09/24 09:15	05/10/24 01:11	75-71-8	
Diisopropyl ether	<17.2	ug/kg	69.5	17.2	1	05/09/24 09:15	05/10/24 01:11	108-20-3	
Ethylbenzene	<16.5	ug/kg	69.5	16.5	1	05/09/24 09:15	05/10/24 01:11	100-41-4	
Hexachloro-1,3-butadiene	<138	ug/kg	347	138	1	05/09/24 09:15	05/10/24 01:11	87-68-3	
Isopropylbenzene (Cumene)	<18.8	ug/kg	69.5	18.8	1	05/09/24 09:15	05/10/24 01:11	98-82-8	
Methyl-tert-butyl ether	<20.4	ug/kg	69.5	20.4	1	05/09/24 09:15	05/10/24 01:11	1634-04-4	
Methylene Chloride	<19.3	ug/kg	69.5	19.3	1	05/09/24 09:15	05/10/24 01:11	75-09-2	
Naphthalene	<29.2	ug/kg	347	29.2	1	05/09/24 09:15	05/10/24 01:11	91-20-3	
Styrene	<17.8	ug/kg	69.5	17.8	1	05/09/24 09:15	05/10/24 01:11	100-42-5	
Tetrachloroethene	11900	ug/kg	69.5	26.9	1	05/09/24 09:15	05/10/24 01:11	127-18-4	
Toluene	<17.5	ug/kg	69.5	17.5	1	05/09/24 09:15	05/10/24 01:11	108-88-3	
Trichloroethene	1410	ug/kg	69.5	26.0	1	05/09/24 09:15	05/10/24 01:11	79-01-6	
Trichlorofluoromethane	<20.1	ug/kg	69.5	20.1	1	05/09/24 09:15	05/10/24 01:11	75-69-4	
Vinyl chloride	<14.0	ug/kg	69.5	14.0	1	05/09/24 09:15	05/10/24 01:11	75-01-4	
cis-1,2-Dichloroethene	142	ug/kg	69.5	14.9	1	05/09/24 09:15	05/10/24 01:11	156-59-2	
cis-1,3-Dichloropropene	<45.8	ug/kg	347	45.8	1	05/09/24 09:15	05/10/24 01:11	10061-01-5	
m&p-Xylene	<29.3	ug/kg	139	29.3	1	05/09/24 09:15	05/10/24 01:11	179601-23-1	
n-Butylbenzene	<31.8	ug/kg	69.5	31.8	1	05/09/24 09:15	05/10/24 01:11	104-51-8	
n-Propylbenzene	<16.7	ug/kg	69.5	16.7	1	05/09/24 09:15	05/10/24 01:11	103-65-1	
o-Xylene	<20.8	ug/kg	69.5	20.8	1	05/09/24 09:15	05/10/24 01:11	95-47-6	
p-Isopropyltoluene	<23.6	ug/kg	69.5	23.6	1	05/09/24 09:15	05/10/24 01:11	99-87-6	
sec-Butylbenzene	<23.8	ug/kg	69.5	23.8	1	05/09/24 09:15	05/10/24 01:11	135-98-8	
tert-Butylbenzene	<21.8	ug/kg	69.5	21.8	1	05/09/24 09:15	05/10/24 01:11	98-06-6	
trans-1,2-Dichloroethene	41.6J	ug/kg	69.5	15.2	1	05/09/24 09:15	05/10/24 01:11	156-60-5	
trans-1,3-Dichloropropene	<199	ug/kg	347	199	1	05/09/24 09:15	05/10/24 01:11	10061-02-6	
Surrogates									
Toluene-d8 (S)	133	%	70-139		1	05/09/24 09:15	05/10/24 01:11	2037-26-5	
4-Bromofluorobenzene (S)	127	%	72-142		1	05/09/24 09:15	05/10/24 01:11	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-4 (2-4) Lab ID: 40277858007 Collected: 05/06/24 10:40 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Surrogates									
1,2-Dichlorobenzene-d4 (S)	132	%	67-144		1	05/09/24 09:15	05/10/24 01:11	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	16.3	%	0.10	0.10	1		05/08/24 11:22		

Sample: MW-4 (8-10) Lab ID: 40277858008 Collected: 05/06/24 10:44 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<80300	ug/kg	335000	80300	5000	05/09/24 09:15	05/10/24 16:11	630-20-6	
1,1,1-Trichloroethane	<85700	ug/kg	335000	85700	5000	05/09/24 09:15	05/10/24 16:11	71-55-6	
1,1,2,2-Tetrachloroethane	<121000	ug/kg	335000	121000	5000	05/09/24 09:15	05/10/24 16:11	79-34-5	
1,1,2-Trichloroethane	<122000	ug/kg	335000	122000	5000	05/09/24 09:15	05/10/24 16:11	79-00-5	
1,1-Dichloroethane	<85700	ug/kg	335000	85700	5000	05/09/24 09:15	05/10/24 16:11	75-34-3	
1,1-Dichloroethene	<111000	ug/kg	335000	111000	5000	05/09/24 09:15	05/10/24 16:11	75-35-4	
1,1-Dichloropropene	<109000	ug/kg	335000	109000	5000	05/09/24 09:15	05/10/24 16:11	563-58-6	
1,2,3-Trichlorobenzene	<373000	ug/kg	1670000	373000	5000	05/09/24 09:15	05/10/24 16:11	87-61-6	
1,2,3-Trichloropropane	<163000	ug/kg	335000	163000	5000	05/09/24 09:15	05/10/24 16:11	96-18-4	
1,2,4-Trichlorobenzene	<276000	ug/kg	1670000	276000	5000	05/09/24 09:15	05/10/24 16:11	120-82-1	
1,2,4-Trimethylbenzene	320000J	ug/kg	335000	99800	5000	05/09/24 09:15	05/10/24 16:11	95-63-6	1q
1,2-Dibromo-3-chloropropane	<260000	ug/kg	1670000	260000	5000	05/09/24 09:15	05/10/24 16:11	96-12-8	
1,2-Dibromoethane (EDB)	<91800	ug/kg	335000	91800	5000	05/09/24 09:15	05/10/24 16:11	106-93-4	
1,2-Dichlorobenzene	<104000	ug/kg	335000	104000	5000	05/09/24 09:15	05/10/24 16:11	95-50-1	
1,2-Dichloroethane	<77000	ug/kg	335000	77000	5000	05/09/24 09:15	05/10/24 16:11	107-06-2	
1,2-Dichloropropane	<79700	ug/kg	335000	79700	5000	05/09/24 09:15	05/10/24 16:11	78-87-5	
1,3,5-Trimethylbenzene	128000J	ug/kg	335000	108000	5000	05/09/24 09:15	05/10/24 16:11	108-67-8	1q
1,3-Dichlorobenzene	<91800	ug/kg	335000	91800	5000	05/09/24 09:15	05/10/24 16:11	541-73-1	
1,3-Dichloropropane	<73000	ug/kg	335000	73000	5000	05/09/24 09:15	05/10/24 16:11	142-28-9	
1,4-Dichlorobenzene	<91800	ug/kg	335000	91800	5000	05/09/24 09:15	05/10/24 16:11	106-46-7	
2,2-Dichloropropane	<90400	ug/kg	335000	90400	5000	05/09/24 09:15	05/10/24 16:11	594-20-7	
2-Chlorotoluene	<109000	ug/kg	335000	109000	5000	05/09/24 09:15	05/10/24 16:11	95-49-8	
4-Chlorotoluene	<127000	ug/kg	335000	127000	5000	05/09/24 09:15	05/10/24 16:11	106-43-4	
Benzene	<79700	ug/kg	134000	79700	5000	05/09/24 09:15	05/10/24 16:11	71-43-2	
Bromobenzene	<131000	ug/kg	335000	131000	5000	05/09/24 09:15	05/10/24 16:11	108-86-1	
Bromochloromethane	<91800	ug/kg	335000	91800	5000	05/09/24 09:15	05/10/24 16:11	74-97-5	
Bromodichloromethane	<79700	ug/kg	335000	79700	5000	05/09/24 09:15	05/10/24 16:11	75-27-4	
Bromoform	<1470000	ug/kg	1670000	1470000	5000	05/09/24 09:15	05/10/24 16:11	75-25-2	
Bromomethane	<470000	ug/kg	1670000	470000	5000	05/09/24 09:15	05/10/24 16:11	74-83-9	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-4 (8-10) Lab ID: 40277858008 Collected: 05/06/24 10:44 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Carbon tetrachloride	<73700	ug/kg	335000	73700	5000	05/09/24 09:15	05/10/24 16:11	56-23-5	
Chlorobenzene	<40100	ug/kg	335000	40100	5000	05/09/24 09:15	05/10/24 16:11	108-90-7	
Chloroethane	<141000	ug/kg	1670000	141000	5000	05/09/24 09:15	05/10/24 16:11	75-00-3	
Chloroform	<240000	ug/kg	1670000	240000	5000	05/09/24 09:15	05/10/24 16:11	67-66-3	
Chloromethane	<127000	ug/kg	335000	127000	5000	05/09/24 09:15	05/10/24 16:11	74-87-3	
Dibromochloromethane	<1140000	ug/kg	1670000	1140000	5000	05/09/24 09:15	05/10/24 16:11	124-48-1	
Dibromomethane	<99100	ug/kg	335000	99100	5000	05/09/24 09:15	05/10/24 16:11	74-95-3	
Dichlorodifluoromethane	<144000	ug/kg	335000	144000	5000	05/09/24 09:15	05/10/24 16:11	75-71-8	
Diisopropyl ether	<83100	ug/kg	335000	83100	5000	05/09/24 09:15	05/10/24 16:11	108-20-3	
Ethylbenzene	<79700	ug/kg	335000	79700	5000	05/09/24 09:15	05/10/24 16:11	100-41-4	
Hexachloro-1,3-butadiene	<666000	ug/kg	1670000	666000	5000	05/09/24 09:15	05/10/24 16:11	87-68-3	
Isopropylbenzene (Cumene)	<90400	ug/kg	335000	90400	5000	05/09/24 09:15	05/10/24 16:11	98-82-8	
Methyl-tert-butyl ether	<98500	ug/kg	335000	98500	5000	05/09/24 09:15	05/10/24 16:11	1634-04-4	
Methylene Chloride	<93100	ug/kg	335000	93100	5000	05/09/24 09:15	05/10/24 16:11	75-09-2	
Naphthalene	<141000	ug/kg	1670000	141000	5000	05/09/24 09:15	05/10/24 16:11	91-20-3	
Styrene	<85700	ug/kg	335000	85700	5000	05/09/24 09:15	05/10/24 16:11	100-42-5	
Tetrachloroethene	16600000	ug/kg	335000	130000	5000	05/09/24 09:15	05/10/24 16:11	127-18-4	
Toluene	<84400	ug/kg	335000	84400	5000	05/09/24 09:15	05/10/24 16:11	108-88-3	
Trichloroethene	<125000	ug/kg	335000	125000	5000	05/09/24 09:15	05/10/24 16:11	79-01-6	
Trichlorofluoromethane	<97100	ug/kg	335000	97100	5000	05/09/24 09:15	05/10/24 16:11	75-69-4	
Vinyl chloride	<67700	ug/kg	335000	67700	5000	05/09/24 09:15	05/10/24 16:11	75-01-4	
cis-1,2-Dichloroethene	<71700	ug/kg	335000	71700	5000	05/09/24 09:15	05/10/24 16:11	156-59-2	
cis-1,3-Dichloropropene	<221000	ug/kg	1670000	221000	5000	05/09/24 09:15	05/10/24 16:11	10061-01-5	
m&p-Xylene	<141000	ug/kg	670000	141000	5000	05/09/24 09:15	05/10/24 16:11	179601-23-1	
n-Butylbenzene	<153000	ug/kg	335000	153000	5000	05/09/24 09:15	05/10/24 16:11	104-51-8	
n-Propylbenzene	<80400	ug/kg	335000	80400	5000	05/09/24 09:15	05/10/24 16:11	103-65-1	
o-Xylene	<100000	ug/kg	335000	100000	5000	05/09/24 09:15	05/10/24 16:11	95-47-6	
p-Isopropyltoluene	<114000	ug/kg	335000	114000	5000	05/09/24 09:15	05/10/24 16:11	99-87-6	
sec-Butylbenzene	<115000	ug/kg	335000	115000	5000	05/09/24 09:15	05/10/24 16:11	135-98-8	
tert-Butylbenzene	<105000	ug/kg	335000	105000	5000	05/09/24 09:15	05/10/24 16:11	98-06-6	
trans-1,2-Dichloroethene	<73200	ug/kg	335000	73200	5000	05/09/24 09:15	05/10/24 16:11	156-60-5	
trans-1,3-Dichloropropene	<958000	ug/kg	1670000	958000	5000	05/09/24 09:15	05/10/24 16:11	10061-02-6	
Surrogates									
Toluene-d8 (S)	0	%	70-139		5000	05/09/24 09:15	05/10/24 16:11	2037-26-5	S4
4-Bromofluorobenzene (S)	0	%	72-142		5000	05/09/24 09:15	05/10/24 16:11	460-00-4	S4
1,2-Dichlorobenzene-d4 (S)	23900	%	67-144		5000	05/09/24 09:15	05/10/24 16:11	2199-69-1	S4
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	14.5	%	0.10	0.10	1		05/08/24 11:22		

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-5 (2-4) Lab ID: 40277858009 Collected: 05/06/24 09:31 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<17.1	ug/kg	71.3	17.1	1	05/09/24 09:15	05/13/24 14:48	630-20-6	
1,1,1-Trichloroethane	<18.3	ug/kg	71.3	18.3	1	05/09/24 09:15	05/13/24 14:48	71-55-6	
1,1,2,2-Tetrachloroethane	<25.8	ug/kg	71.3	25.8	1	05/09/24 09:15	05/13/24 14:48	79-34-5	
1,1,2-Trichloroethane	<26.0	ug/kg	71.3	26.0	1	05/09/24 09:15	05/13/24 14:48	79-00-5	
1,1-Dichloroethane	<18.3	ug/kg	71.3	18.3	1	05/09/24 09:15	05/13/24 14:48	75-34-3	
1,1-Dichloroethene	<23.7	ug/kg	71.3	23.7	1	05/09/24 09:15	05/13/24 14:48	75-35-4	
1,1-Dichloropropene	<23.1	ug/kg	71.3	23.1	1	05/09/24 09:15	05/13/24 14:48	563-58-6	
1,2,3-Trichlorobenzene	<79.4	ug/kg	356	79.4	1	05/09/24 09:15	05/13/24 14:48	87-61-6	
1,2,3-Trichloropropane	<34.7	ug/kg	71.3	34.7	1	05/09/24 09:15	05/13/24 14:48	96-18-4	
1,2,4-Trichlorobenzene	<58.8	ug/kg	356	58.8	1	05/09/24 09:15	05/13/24 14:48	120-82-1	
1,2,4-Trimethylbenzene	<21.2	ug/kg	71.3	21.2	1	05/09/24 09:15	05/13/24 14:48	95-63-6	
1,2-Dibromo-3-chloropropane	<55.3	ug/kg	356	55.3	1	05/09/24 09:15	05/13/24 14:48	96-12-8	
1,2-Dibromoethane (EDB)	<19.5	ug/kg	71.3	19.5	1	05/09/24 09:15	05/13/24 14:48	106-93-4	
1,2-Dichlorobenzene	<22.1	ug/kg	71.3	22.1	1	05/09/24 09:15	05/13/24 14:48	95-50-1	
1,2-Dichloroethane	<16.4	ug/kg	71.3	16.4	1	05/09/24 09:15	05/13/24 14:48	107-06-2	
1,2-Dichloropropane	<17.0	ug/kg	71.3	17.0	1	05/09/24 09:15	05/13/24 14:48	78-87-5	
1,3,5-Trimethylbenzene	<23.0	ug/kg	71.3	23.0	1	05/09/24 09:15	05/13/24 14:48	108-67-8	
1,3-Dichlorobenzene	<19.5	ug/kg	71.3	19.5	1	05/09/24 09:15	05/13/24 14:48	541-73-1	
1,3-Dichloropropane	<15.5	ug/kg	71.3	15.5	1	05/09/24 09:15	05/13/24 14:48	142-28-9	
1,4-Dichlorobenzene	<19.5	ug/kg	71.3	19.5	1	05/09/24 09:15	05/13/24 14:48	106-46-7	
2,2-Dichloropropane	<19.3	ug/kg	71.3	19.3	1	05/09/24 09:15	05/13/24 14:48	594-20-7	
2-Chlorotoluene	<23.1	ug/kg	71.3	23.1	1	05/09/24 09:15	05/13/24 14:48	95-49-8	
4-Chlorotoluene	<27.1	ug/kg	71.3	27.1	1	05/09/24 09:15	05/13/24 14:48	106-43-4	
Benzene	<17.0	ug/kg	28.5	17.0	1	05/09/24 09:15	05/13/24 14:48	71-43-2	
Bromobenzene	<27.8	ug/kg	71.3	27.8	1	05/09/24 09:15	05/13/24 14:48	108-86-1	
Bromochloromethane	<19.5	ug/kg	71.3	19.5	1	05/09/24 09:15	05/13/24 14:48	74-97-5	
Bromodichloromethane	<17.0	ug/kg	71.3	17.0	1	05/09/24 09:15	05/13/24 14:48	75-27-4	
Bromoform	<314	ug/kg	356	314	1	05/09/24 09:15	05/13/24 14:48	75-25-2	
Bromomethane	<100	ug/kg	356	100	1	05/09/24 09:15	05/13/24 14:48	74-83-9	
Carbon tetrachloride	<15.7	ug/kg	71.3	15.7	1	05/09/24 09:15	05/13/24 14:48	56-23-5	
Chlorobenzene	<8.5	ug/kg	71.3	8.5	1	05/09/24 09:15	05/13/24 14:48	108-90-7	
Chloroethane	<30.1	ug/kg	356	30.1	1	05/09/24 09:15	05/13/24 14:48	75-00-3	
Chloroform	<51.1	ug/kg	356	51.1	1	05/09/24 09:15	05/13/24 14:48	67-66-3	
Chloromethane	<27.1	ug/kg	71.3	27.1	1	05/09/24 09:15	05/13/24 14:48	74-87-3	
Dibromochloromethane	<244	ug/kg	356	244	1	05/09/24 09:15	05/13/24 14:48	124-48-1	
Dibromomethane	<21.1	ug/kg	71.3	21.1	1	05/09/24 09:15	05/13/24 14:48	74-95-3	
Dichlorodifluoromethane	<30.7	ug/kg	71.3	30.7	1	05/09/24 09:15	05/13/24 14:48	75-71-8	
Diisopropyl ether	<17.7	ug/kg	71.3	17.7	1	05/09/24 09:15	05/13/24 14:48	108-20-3	
Ethylbenzene	<17.0	ug/kg	71.3	17.0	1	05/09/24 09:15	05/13/24 14:48	100-41-4	
Hexachloro-1,3-butadiene	<142	ug/kg	356	142	1	05/09/24 09:15	05/13/24 14:48	87-68-3	
Isopropylbenzene (Cumene)	<19.3	ug/kg	71.3	19.3	1	05/09/24 09:15	05/13/24 14:48	98-82-8	
Methyl-tert-butyl ether	<21.0	ug/kg	71.3	21.0	1	05/09/24 09:15	05/13/24 14:48	1634-04-4	
Methylene Chloride	<19.8	ug/kg	71.3	19.8	1	05/09/24 09:15	05/13/24 14:48	75-09-2	
Naphthalene	<30.0	ug/kg	356	30.0	1	05/09/24 09:15	05/13/24 14:48	91-20-3	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-5 (2-4) Lab ID: 40277858009 Collected: 05/06/24 09:31 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Styrene	<18.3	ug/kg	71.3	18.3	1	05/09/24 09:15	05/13/24 14:48	100-42-5	
Tetrachloroethene	192	ug/kg	71.3	27.7	1	05/09/24 09:15	05/13/24 14:48	127-18-4	
Toluene	<18.0	ug/kg	71.3	18.0	1	05/09/24 09:15	05/13/24 14:48	108-88-3	
Trichloroethene	<26.7	ug/kg	71.3	26.7	1	05/09/24 09:15	05/13/24 14:48	79-01-6	
Trichlorofluoromethane	<20.7	ug/kg	71.3	20.7	1	05/09/24 09:15	05/13/24 14:48	75-69-4	
Vinyl chloride	<14.4	ug/kg	71.3	14.4	1	05/09/24 09:15	05/13/24 14:48	75-01-4	
cis-1,2-Dichloroethene	<15.3	ug/kg	71.3	15.3	1	05/09/24 09:15	05/13/24 14:48	156-59-2	
cis-1,3-Dichloropropene	<47.1	ug/kg	356	47.1	1	05/09/24 09:15	05/13/24 14:48	10061-01-5	
m&p-Xylene	<30.1	ug/kg	143	30.1	1	05/09/24 09:15	05/13/24 14:48	179601-23-1	
n-Butylbenzene	<32.7	ug/kg	71.3	32.7	1	05/09/24 09:15	05/13/24 14:48	104-51-8	
n-Propylbenzene	<17.1	ug/kg	71.3	17.1	1	05/09/24 09:15	05/13/24 14:48	103-65-1	
o-Xylene	<21.4	ug/kg	71.3	21.4	1	05/09/24 09:15	05/13/24 14:48	95-47-6	
p-Isopropyltoluene	<24.2	ug/kg	71.3	24.2	1	05/09/24 09:15	05/13/24 14:48	99-87-6	
sec-Butylbenzene	<24.5	ug/kg	71.3	24.5	1	05/09/24 09:15	05/13/24 14:48	135-98-8	
tert-Butylbenzene	<22.4	ug/kg	71.3	22.4	1	05/09/24 09:15	05/13/24 14:48	98-06-6	
trans-1,2-Dichloroethene	<15.6	ug/kg	71.3	15.6	1	05/09/24 09:15	05/13/24 14:48	156-60-5	
trans-1,3-Dichloropropene	<204	ug/kg	356	204	1	05/09/24 09:15	05/13/24 14:48	10061-02-6	
Surrogates									
Toluene-d8 (S)	114	%	70-139		1	05/09/24 09:15	05/13/24 14:48	2037-26-5	
4-Bromofluorobenzene (S)	111	%	72-142		1	05/09/24 09:15	05/13/24 14:48	460-00-4	
1,2-Dichlorobenzene-d4 (S)	113	%	67-144		1	05/09/24 09:15	05/13/24 14:48	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	17.6	%	0.10	0.10	1		05/08/24 11:22		

Sample: MW-5 (4-6) Lab ID: 40277858010 Collected: 05/06/24 09:39 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<18.6	ug/kg	77.7	18.6	1	05/09/24 09:15	05/09/24 21:56	630-20-6	
1,1,1-Trichloroethane	<19.9	ug/kg	77.7	19.9	1	05/09/24 09:15	05/09/24 21:56	71-55-6	
1,1,1,2,2-Tetrachloroethane	<28.1	ug/kg	77.7	28.1	1	05/09/24 09:15	05/09/24 21:56	79-34-5	
1,1,2-Trichloroethane	<28.3	ug/kg	77.7	28.3	1	05/09/24 09:15	05/09/24 21:56	79-00-5	
1,1-Dichloroethane	<19.9	ug/kg	77.7	19.9	1	05/09/24 09:15	05/09/24 21:56	75-34-3	
1,1-Dichloroethene	<25.8	ug/kg	77.7	25.8	1	05/09/24 09:15	05/09/24 21:56	75-35-4	
1,1-Dichloropropene	<25.2	ug/kg	77.7	25.2	1	05/09/24 09:15	05/09/24 21:56	563-58-6	
1,2,3-Trichlorobenzene	<86.5	ug/kg	388	86.5	1	05/09/24 09:15	05/09/24 21:56	87-61-6	
1,2,3-Trichloropropane	<37.7	ug/kg	77.7	37.7	1	05/09/24 09:15	05/09/24 21:56	96-18-4	
1,2,4-Trichlorobenzene	<64.0	ug/kg	388	64.0	1	05/09/24 09:15	05/09/24 21:56	120-82-1	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-5 (4-6) Lab ID: 40277858010 Collected: 05/06/24 09:39 Received: 05/07/24 09:05 Matrix: Solid

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

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,2,4-Trimethylbenzene	<23.1	ug/kg	77.7	23.1	1	05/09/24 09:15	05/09/24 21:56	95-63-6	
1,2-Dibromo-3-chloropropane	<60.3	ug/kg	388	60.3	1	05/09/24 09:15	05/09/24 21:56	96-12-8	
1,2-Dibromoethane (EDB)	<21.3	ug/kg	77.7	21.3	1	05/09/24 09:15	05/09/24 21:56	106-93-4	
1,2-Dichlorobenzene	<24.1	ug/kg	77.7	24.1	1	05/09/24 09:15	05/09/24 21:56	95-50-1	
1,2-Dichloroethane	<17.9	ug/kg	77.7	17.9	1	05/09/24 09:15	05/09/24 21:56	107-06-2	
1,2-Dichloropropane	<18.5	ug/kg	77.7	18.5	1	05/09/24 09:15	05/09/24 21:56	78-87-5	
1,3,5-Trimethylbenzene	<25.0	ug/kg	77.7	25.0	1	05/09/24 09:15	05/09/24 21:56	108-67-8	
1,3-Dichlorobenzene	<21.3	ug/kg	77.7	21.3	1	05/09/24 09:15	05/09/24 21:56	541-73-1	
1,3-Dichloropropane	<16.9	ug/kg	77.7	16.9	1	05/09/24 09:15	05/09/24 21:56	142-28-9	
1,4-Dichlorobenzene	<21.3	ug/kg	77.7	21.3	1	05/09/24 09:15	05/09/24 21:56	106-46-7	
2,2-Dichloropropane	<21.0	ug/kg	77.7	21.0	1	05/09/24 09:15	05/09/24 21:56	594-20-7	
2-Chlorotoluene	<25.2	ug/kg	77.7	25.2	1	05/09/24 09:15	05/09/24 21:56	95-49-8	
4-Chlorotoluene	<29.5	ug/kg	77.7	29.5	1	05/09/24 09:15	05/09/24 21:56	106-43-4	
Benzene	<18.5	ug/kg	31.1	18.5	1	05/09/24 09:15	05/09/24 21:56	71-43-2	
Bromobenzene	<30.3	ug/kg	77.7	30.3	1	05/09/24 09:15	05/09/24 21:56	108-86-1	
Bromochloromethane	<21.3	ug/kg	77.7	21.3	1	05/09/24 09:15	05/09/24 21:56	74-97-5	
Bromodichloromethane	<18.5	ug/kg	77.7	18.5	1	05/09/24 09:15	05/09/24 21:56	75-27-4	
Bromoform	<342	ug/kg	388	342	1	05/09/24 09:15	05/09/24 21:56	75-25-2	
Bromomethane	<109	ug/kg	388	109	1	05/09/24 09:15	05/09/24 21:56	74-83-9	
Carbon tetrachloride	<17.1	ug/kg	77.7	17.1	1	05/09/24 09:15	05/09/24 21:56	56-23-5	
Chlorobenzene	<9.3	ug/kg	77.7	9.3	1	05/09/24 09:15	05/09/24 21:56	108-90-7	
Chloroethane	<32.8	ug/kg	388	32.8	1	05/09/24 09:15	05/09/24 21:56	75-00-3	
Chloroform	<55.6	ug/kg	388	55.6	1	05/09/24 09:15	05/09/24 21:56	67-66-3	
Chloromethane	<29.5	ug/kg	77.7	29.5	1	05/09/24 09:15	05/09/24 21:56	74-87-3	
Dibromochloromethane	<265	ug/kg	388	265	1	05/09/24 09:15	05/09/24 21:56	124-48-1	
Dibromomethane	<23.0	ug/kg	77.7	23.0	1	05/09/24 09:15	05/09/24 21:56	74-95-3	
Dichlorodifluoromethane	<33.4	ug/kg	77.7	33.4	1	05/09/24 09:15	05/09/24 21:56	75-71-8	
Diisopropyl ether	<19.3	ug/kg	77.7	19.3	1	05/09/24 09:15	05/09/24 21:56	108-20-3	
Ethylbenzene	<18.5	ug/kg	77.7	18.5	1	05/09/24 09:15	05/09/24 21:56	100-41-4	
Hexachloro-1,3-butadiene	<154	ug/kg	388	154	1	05/09/24 09:15	05/09/24 21:56	87-68-3	
Isopropylbenzene (Cumene)	<21.0	ug/kg	77.7	21.0	1	05/09/24 09:15	05/09/24 21:56	98-82-8	
Methyl-tert-butyl ether	<22.8	ug/kg	77.7	22.8	1	05/09/24 09:15	05/09/24 21:56	1634-04-4	
Methylene Chloride	<21.6	ug/kg	77.7	21.6	1	05/09/24 09:15	05/09/24 21:56	75-09-2	
Naphthalene	<32.7	ug/kg	388	32.7	1	05/09/24 09:15	05/09/24 21:56	91-20-3	
Styrene	<19.9	ug/kg	77.7	19.9	1	05/09/24 09:15	05/09/24 21:56	100-42-5	
Tetrachloroethene	564	ug/kg	77.7	30.1	1	05/09/24 09:15	05/09/24 21:56	127-18-4	
Toluene	<19.6	ug/kg	77.7	19.6	1	05/09/24 09:15	05/09/24 21:56	108-88-3	
Trichloroethene	<29.0	ug/kg	77.7	29.0	1	05/09/24 09:15	05/09/24 21:56	79-01-6	
Trichlorofluoromethane	<22.5	ug/kg	77.7	22.5	1	05/09/24 09:15	05/09/24 21:56	75-69-4	
Vinyl chloride	<15.7	ug/kg	77.7	15.7	1	05/09/24 09:15	05/09/24 21:56	75-01-4	
cis-1,2-Dichloroethene	<16.6	ug/kg	77.7	16.6	1	05/09/24 09:15	05/09/24 21:56	156-59-2	
cis-1,3-Dichloropropene	<51.3	ug/kg	388	51.3	1	05/09/24 09:15	05/09/24 21:56	10061-01-5	
m&p-Xylene	<32.8	ug/kg	155	32.8	1	05/09/24 09:15	05/09/24 21:56	179601-23-1	
n-Butylbenzene	<35.6	ug/kg	77.7	35.6	1	05/09/24 09:15	05/09/24 21:56	104-51-8	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MW-5 (4-6) Lab ID: 40277858010 Collected: 05/06/24 09:39 Received: 05/07/24 09:05 Matrix: Solid**Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.**

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
n-Propylbenzene	<18.6	ug/kg	77.7	18.6	1	05/09/24 09:15	05/09/24 21:56	103-65-1	
o-Xylene	<23.3	ug/kg	77.7	23.3	1	05/09/24 09:15	05/09/24 21:56	95-47-6	
p-Isopropyltoluene	<26.4	ug/kg	77.7	26.4	1	05/09/24 09:15	05/09/24 21:56	99-87-6	
sec-Butylbenzene	<26.7	ug/kg	77.7	26.7	1	05/09/24 09:15	05/09/24 21:56	135-98-8	
tert-Butylbenzene	<24.4	ug/kg	77.7	24.4	1	05/09/24 09:15	05/09/24 21:56	98-06-6	
trans-1,2-Dichloroethene	<17.0	ug/kg	77.7	17.0	1	05/09/24 09:15	05/09/24 21:56	156-60-5	
trans-1,3-Dichloropropene	<222	ug/kg	388	222	1	05/09/24 09:15	05/09/24 21:56	10061-02-6	
Surrogates									
Toluene-d8 (S)	141	%	70-139		1	05/09/24 09:15	05/09/24 21:56	2037-26-5	2q
4-Bromofluorobenzene (S)	136	%	72-142		1	05/09/24 09:15	05/09/24 21:56	460-00-4	
1,2-Dichlorobenzene-d4 (S)	140	%	67-144		1	05/09/24 09:15	05/09/24 21:56	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	21.7	%	0.10	0.10	1		05/08/24 11:22		

Sample: MEOH BLANK Lab ID: 40277858011 Collected: 05/06/24 00:00 Received: 05/07/24 09:05 Matrix: Solid**Results reported on a "wet-weight" basis**

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
1,1,1,2-Tetrachloroethane	<12.0	ug/kg	50.0	12.0	1	05/09/24 09:15	05/09/24 21:37	630-20-6	
1,1,1-Trichloroethane	<12.8	ug/kg	50.0	12.8	1	05/09/24 09:15	05/09/24 21:37	71-55-6	
1,1,2,2-Tetrachloroethane	<18.1	ug/kg	50.0	18.1	1	05/09/24 09:15	05/09/24 21:37	79-34-5	
1,1,2-Trichloroethane	<18.2	ug/kg	50.0	18.2	1	05/09/24 09:15	05/09/24 21:37	79-00-5	
1,1-Dichloroethane	<12.8	ug/kg	50.0	12.8	1	05/09/24 09:15	05/09/24 21:37	75-34-3	
1,1-Dichloroethene	<16.6	ug/kg	50.0	16.6	1	05/09/24 09:15	05/09/24 21:37	75-35-4	
1,1-Dichloropropene	<16.2	ug/kg	50.0	16.2	1	05/09/24 09:15	05/09/24 21:37	563-58-6	
1,2,3-Trichlorobenzene	<55.7	ug/kg	250	55.7	1	05/09/24 09:15	05/09/24 21:37	87-61-6	
1,2,3-Trichloropropane	<24.3	ug/kg	50.0	24.3	1	05/09/24 09:15	05/09/24 21:37	96-18-4	
1,2,4-Trichlorobenzene	<41.2	ug/kg	250	41.2	1	05/09/24 09:15	05/09/24 21:37	120-82-1	
1,2,4-Trimethylbenzene	<14.9	ug/kg	50.0	14.9	1	05/09/24 09:15	05/09/24 21:37	95-63-6	
1,2-Dibromo-3-chloropropane	<38.8	ug/kg	250	38.8	1	05/09/24 09:15	05/09/24 21:37	96-12-8	
1,2-Dibromoethane (EDB)	<13.7	ug/kg	50.0	13.7	1	05/09/24 09:15	05/09/24 21:37	106-93-4	
1,2-Dichlorobenzene	<15.5	ug/kg	50.0	15.5	1	05/09/24 09:15	05/09/24 21:37	95-50-1	
1,2-Dichloroethane	<11.5	ug/kg	50.0	11.5	1	05/09/24 09:15	05/09/24 21:37	107-06-2	
1,2-Dichloropropane	<11.9	ug/kg	50.0	11.9	1	05/09/24 09:15	05/09/24 21:37	78-87-5	
1,3,5-Trimethylbenzene	<16.1	ug/kg	50.0	16.1	1	05/09/24 09:15	05/09/24 21:37	108-67-8	
1,3-Dichlorobenzene	<13.7	ug/kg	50.0	13.7	1	05/09/24 09:15	05/09/24 21:37	541-73-1	
1,3-Dichloropropane	<10.9	ug/kg	50.0	10.9	1	05/09/24 09:15	05/09/24 21:37	142-28-9	
1,4-Dichlorobenzene	<13.7	ug/kg	50.0	13.7	1	05/09/24 09:15	05/09/24 21:37	106-46-7	

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MEOH BLANK Lab ID: 40277858011 Collected: 05/06/24 00:00 Received: 05/07/24 09:05 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
2,2-Dichloropropane	<13.5	ug/kg	50.0	13.5	1	05/09/24 09:15	05/09/24 21:37	594-20-7	
2-Chlorotoluene	<16.2	ug/kg	50.0	16.2	1	05/09/24 09:15	05/09/24 21:37	95-49-8	
4-Chlorotoluene	<19.0	ug/kg	50.0	19.0	1	05/09/24 09:15	05/09/24 21:37	106-43-4	
Benzene	<11.9	ug/kg	20.0	11.9	1	05/09/24 09:15	05/09/24 21:37	71-43-2	
Bromobenzene	<19.5	ug/kg	50.0	19.5	1	05/09/24 09:15	05/09/24 21:37	108-86-1	
Bromochloromethane	<13.7	ug/kg	50.0	13.7	1	05/09/24 09:15	05/09/24 21:37	74-97-5	
Bromodichloromethane	<11.9	ug/kg	50.0	11.9	1	05/09/24 09:15	05/09/24 21:37	75-27-4	
Bromoform	<220	ug/kg	250	220	1	05/09/24 09:15	05/09/24 21:37	75-25-2	
Bromomethane	<70.1	ug/kg	250	70.1	1	05/09/24 09:15	05/09/24 21:37	74-83-9	
Carbon tetrachloride	<11.0	ug/kg	50.0	11.0	1	05/09/24 09:15	05/09/24 21:37	56-23-5	
Chlorobenzene	<6.0	ug/kg	50.0	6.0	1	05/09/24 09:15	05/09/24 21:37	108-90-7	
Chloroethane	<21.1	ug/kg	250	21.1	1	05/09/24 09:15	05/09/24 21:37	75-00-3	
Chloroform	<35.8	ug/kg	250	35.8	1	05/09/24 09:15	05/09/24 21:37	67-66-3	
Chloromethane	<19.0	ug/kg	50.0	19.0	1	05/09/24 09:15	05/09/24 21:37	74-87-3	
Dibromochloromethane	<171	ug/kg	250	171	1	05/09/24 09:15	05/09/24 21:37	124-48-1	
Dibromomethane	<14.8	ug/kg	50.0	14.8	1	05/09/24 09:15	05/09/24 21:37	74-95-3	
Dichlorodifluoromethane	<21.5	ug/kg	50.0	21.5	1	05/09/24 09:15	05/09/24 21:37	75-71-8	
Diisopropyl ether	<12.4	ug/kg	50.0	12.4	1	05/09/24 09:15	05/09/24 21:37	108-20-3	
Ethylbenzene	<11.9	ug/kg	50.0	11.9	1	05/09/24 09:15	05/09/24 21:37	100-41-4	
Hexachloro-1,3-butadiene	<99.4	ug/kg	250	99.4	1	05/09/24 09:15	05/09/24 21:37	87-68-3	
Isopropylbenzene (Cumene)	<13.5	ug/kg	50.0	13.5	1	05/09/24 09:15	05/09/24 21:37	98-82-8	
Methyl-tert-butyl ether	<14.7	ug/kg	50.0	14.7	1	05/09/24 09:15	05/09/24 21:37	1634-04-4	
Methylene Chloride	<13.9	ug/kg	50.0	13.9	1	05/09/24 09:15	05/09/24 21:37	75-09-2	
Naphthalene	<21.0	ug/kg	250	21.0	1	05/09/24 09:15	05/09/24 21:37	91-20-3	
Styrene	<12.8	ug/kg	50.0	12.8	1	05/09/24 09:15	05/09/24 21:37	100-42-5	
Tetrachloroethene	<19.4	ug/kg	50.0	19.4	1	05/09/24 09:15	05/09/24 21:37	127-18-4	
Toluene	<12.6	ug/kg	50.0	12.6	1	05/09/24 09:15	05/09/24 21:37	108-88-3	
Trichloroethene	<18.7	ug/kg	50.0	18.7	1	05/09/24 09:15	05/09/24 21:37	79-01-6	
Trichlorofluoromethane	<14.5	ug/kg	50.0	14.5	1	05/09/24 09:15	05/09/24 21:37	75-69-4	
Vinyl chloride	<10.1	ug/kg	50.0	10.1	1	05/09/24 09:15	05/09/24 21:37	75-01-4	
cis-1,2-Dichloroethene	<10.7	ug/kg	50.0	10.7	1	05/09/24 09:15	05/09/24 21:37	156-59-2	
cis-1,3-Dichloropropene	<33.0	ug/kg	250	33.0	1	05/09/24 09:15	05/09/24 21:37	10061-01-5	
m&p-Xylene	<21.1	ug/kg	100	21.1	1	05/09/24 09:15	05/09/24 21:37	179601-23-1	
n-Butylbenzene	<22.9	ug/kg	50.0	22.9	1	05/09/24 09:15	05/09/24 21:37	104-51-8	
n-Propylbenzene	<12.0	ug/kg	50.0	12.0	1	05/09/24 09:15	05/09/24 21:37	103-65-1	
o-Xylene	<15.0	ug/kg	50.0	15.0	1	05/09/24 09:15	05/09/24 21:37	95-47-6	
p-Isopropyltoluene	<17.0	ug/kg	50.0	17.0	1	05/09/24 09:15	05/09/24 21:37	99-87-6	
sec-Butylbenzene	<17.2	ug/kg	50.0	17.2	1	05/09/24 09:15	05/09/24 21:37	135-98-8	
tert-Butylbenzene	<15.7	ug/kg	50.0	15.7	1	05/09/24 09:15	05/09/24 21:37	98-06-6	
trans-1,2-Dichloroethene	<10.9	ug/kg	50.0	10.9	1	05/09/24 09:15	05/09/24 21:37	156-60-5	
trans-1,3-Dichloropropene	<143	ug/kg	250	143	1	05/09/24 09:15	05/09/24 21:37	10061-02-6	
Surrogates									
Toluene-d8 (S)	107	%	70-139		1	05/09/24 09:15	05/09/24 21:37	2037-26-5	
4-Bromofluorobenzene (S)	112	%	72-142		1	05/09/24 09:15	05/09/24 21:37	460-00-4	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Sample: MEOH BLANK Lab ID: 40277858011 Collected: 05/06/24 00:00 Received: 05/07/24 09:05 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Normal List	Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay								
Surrogates									
1,2-Dichlorobenzene-d4 (S)	117	%	67-144		1	05/09/24 09:15	05/09/24 21:37	2199-69-1	

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QUALITY CONTROL DATA

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

QC Batch: 474001 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Normal List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40277858001, 40277858002, 40277858003, 40277858004, 40277858005, 40277858006, 40277858007, 40277858008, 40277858009, 40277858010, 40277858011

METHOD BLANK: 2714356 Matrix: Solid
Associated Lab Samples: 40277858001, 40277858002, 40277858003, 40277858004, 40277858005, 40277858006, 40277858007, 40277858008, 40277858009, 40277858010, 40277858011

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their analysis results.

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

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QUALITY CONTROL DATA

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

METHOD BLANK: 2714356

Matrix: Solid

Associated Lab Samples: 40277858001, 40277858002, 40277858003, 40277858004, 40277858005, 40277858006, 40277858007, 40277858008, 40277858009, 40277858010, 40277858011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Diisopropyl ether	ug/kg	<12.4	50.0	05/09/24 17:03	
Ethylbenzene	ug/kg	12.9J	50.0	05/09/24 17:03	
Hexachloro-1,3-butadiene	ug/kg	<99.4	250	05/09/24 17:03	
Isopropylbenzene (Cumene)	ug/kg	<13.5	50.0	05/09/24 17:03	
m&p-Xylene	ug/kg	52.8J	100	05/09/24 17:03	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	05/09/24 17:03	
Methylene Chloride	ug/kg	<13.9	50.0	05/09/24 17:03	
n-Butylbenzene	ug/kg	<22.9	50.0	05/09/24 17:03	
n-Propylbenzene	ug/kg	16.3J	50.0	05/09/24 17:03	
Naphthalene	ug/kg	<21.0	250	05/09/24 17:03	
o-Xylene	ug/kg	<15.0	50.0	05/09/24 17:03	
p-Isopropyltoluene	ug/kg	<17.0	50.0	05/09/24 17:03	
sec-Butylbenzene	ug/kg	<17.2	50.0	05/09/24 17:03	
Styrene	ug/kg	<12.8	50.0	05/09/24 17:03	
tert-Butylbenzene	ug/kg	<15.7	50.0	05/09/24 17:03	
Tetrachloroethene	ug/kg	<19.4	50.0	05/09/24 17:03	
Toluene	ug/kg	<12.6	50.0	05/09/24 17:03	
trans-1,2-Dichloroethene	ug/kg	<10.9	50.0	05/09/24 17:03	
trans-1,3-Dichloropropene	ug/kg	<143	250	05/09/24 17:03	
Trichloroethene	ug/kg	<18.7	50.0	05/09/24 17:03	
Trichlorofluoromethane	ug/kg	<14.5	50.0	05/09/24 17:03	
Vinyl chloride	ug/kg	<10.1	50.0	05/09/24 17:03	
1,2-Dichlorobenzene-d4 (S)	%	108	67-144	05/09/24 17:03	
4-Bromofluorobenzene (S)	%	104	72-142	05/09/24 17:03	
Toluene-d8 (S)	%	111	70-139	05/09/24 17:03	

LABORATORY CONTROL SAMPLE: 2714357

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/kg	2500	2390	96	70-130	
1,1,1,2-Tetrachloroethane	ug/kg	2500	2510	100	70-130	
1,1,2-Trichloroethane	ug/kg	2500	2570	103	70-130	
1,1-Dichloroethane	ug/kg	2500	2360	94	70-130	
1,1-Dichloroethene	ug/kg	2500	2100	84	77-122	
1,2,4-Trichlorobenzene	ug/kg	2500	2590	104	66-125	
1,2-Dibromo-3-chloropropane	ug/kg	2500	2220	89	66-130	
1,2-Dibromoethane (EDB)	ug/kg	2500	2440	98	70-130	
1,2-Dichlorobenzene	ug/kg	2500	2550	102	70-130	
1,2-Dichloroethane	ug/kg	2500	2450	98	70-130	
1,2-Dichloropropane	ug/kg	2500	2410	96	80-121	
1,3-Dichlorobenzene	ug/kg	2500	2560	102	70-130	
1,4-Dichlorobenzene	ug/kg	2500	2530	101	70-130	
Benzene	ug/kg	2500	2390	95	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

LABORATORY CONTROL SAMPLE: 2714357

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Bromodichloromethane	ug/kg	2500	2410	97	70-130	
Bromoform	ug/kg	2500	2060	83	67-130	
Bromomethane	ug/kg	2500	1950	78	25-150	
Carbon tetrachloride	ug/kg	2500	1980	79	72-136	
Chlorobenzene	ug/kg	2500	2500	100	70-130	
Chloroethane	ug/kg	2500	1990	80	20-178	
Chloroform	ug/kg	2500	2210	88	80-120	
Chloromethane	ug/kg	2500	1990	79	45-123	
cis-1,2-Dichloroethene	ug/kg	2500	2350	94	70-130	
cis-1,3-Dichloropropene	ug/kg	2500	2350	94	70-130	
Dibromochloromethane	ug/kg	2500	2200	88	70-130	
Dichlorodifluoromethane	ug/kg	2500	1220	49	14-106	
Ethylbenzene	ug/kg	2500	2500	100	80-120	
Isopropylbenzene (Cumene)	ug/kg	2500	2390	96	70-130	
m&p-Xylene	ug/kg	5000	5050	101	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2350	94	70-130	
Methylene Chloride	ug/kg	2500	2180	87	70-130	
o-Xylene	ug/kg	2500	2570	103	70-130	
Styrene	ug/kg	2500	2550	102	70-130	
Tetrachloroethene	ug/kg	2500	2510	100	70-130	
Toluene	ug/kg	2500	2520	101	80-120	
trans-1,2-Dichloroethene	ug/kg	2500	2290	91	70-130	
trans-1,3-Dichloropropene	ug/kg	2500	2230	89	70-130	
Trichloroethene	ug/kg	2500	2410	96	70-130	
Trichlorofluoromethane	ug/kg	2500	1940	78	49-141	
Vinyl chloride	ug/kg	2500	1820	73	59-120	
1,2-Dichlorobenzene-d4 (S)	%			110	67-144	
4-Bromofluorobenzene (S)	%			108	72-142	
Toluene-d8 (S)	%			114	70-139	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2714358 2714359

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40277858010	Result	Spike Conc.	MSD Spike Conc.								
1,1,1-Trichloroethane	ug/kg	<19.9	1560	1560	1310	1410	84	91	56-130	7	20		
1,1,2,2-Tetrachloroethane	ug/kg	<28.1	1560	1560	1530	1640	98	106	70-133	7	20		
1,1,2-Trichloroethane	ug/kg	<28.3	1560	1560	1500	1620	97	105	70-130	8	20		
1,1-Dichloroethane	ug/kg	<19.9	1560	1560	1410	1460	91	94	70-130	3	20		
1,1-Dichloroethene	ug/kg	<25.8	1560	1560	1050	1220	68	78	52-122	14	20		
1,2,4-Trichlorobenzene	ug/kg	<64.0	1560	1560	1700	1770	109	114	66-136	4	20		
1,2-Dibromo-3-chloropropane	ug/kg	<60.3	1560	1560	1570	1650	101	107	59-131	5	23		
1,2-Dibromoethane (EDB)	ug/kg	<21.3	1560	1560	1490	1590	96	102	70-130	6	20		
1,2-Dichlorobenzene	ug/kg	<24.1	1560	1560	1620	1700	104	109	70-130	5	20		
1,2-Dichloroethane	ug/kg	<17.9	1560	1560	1500	1550	96	100	70-130	3	20		

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QUALITY CONTROL DATA

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Parameter	Units	40277858010		2714358		2714359		% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MS Spike Conc.	MS Result	MSD Result	MS % Rec						
1,2-Dichloropropane	ug/kg	<18.5	1560	1560	1470	1460	95	94	77-121	0	20		
1,3-Dichlorobenzene	ug/kg	<21.3	1560	1560	1610	1700	104	109	70-130	5	20		
1,4-Dichlorobenzene	ug/kg	<21.3	1560	1560	1600	1680	103	108	70-130	5	20		
Benzene	ug/kg	<18.5	1560	1560	1390	1450	89	93	70-130	4	20		
Bromodichloromethane	ug/kg	<18.5	1560	1560	1460	1540	94	99	70-130	5	20		
Bromoform	ug/kg	<342	1560	1560	1580	1650	101	106	67-130	5	20		
Bromomethane	ug/kg	<109	1560	1560	1350	1460	87	94	25-150	8	20		
Carbon tetrachloride	ug/kg	<17.1	1560	1560	1240	1340	80	86	48-136	8	20		
Chlorobenzene	ug/kg	<9.3	1560	1560	1540	1570	99	101	70-130	2	20		
Chloroethane	ug/kg	<32.8	1560	1560	1250	1370	81	88	20-178	9	23		
Chloroform	ug/kg	<55.6	1560	1560	1330	1390	86	90	80-120	4	20		
Chloromethane	ug/kg	<29.5	1560	1560	1470	1490	95	96	23-132	1	20		
cis-1,2-Dichloroethene	ug/kg	<16.6	1560	1560	1440	1430	92	92	70-130	1	20		
cis-1,3-Dichloropropene	ug/kg	<51.3	1560	1560	1370	1430	88	92	70-130	4	20		
Dibromochloromethane	ug/kg	<265	1560	1560	1590	1630	102	105	70-130	3	20		
Dichlorodifluoromethane	ug/kg	<33.4	1560	1560	981	1150	63	74	10-106	16	34		
Ethylbenzene	ug/kg	<18.5	1560	1560	1470	1530	95	98	80-120	4	20		
Isopropylbenzene (Cumene)	ug/kg	<21.0	1560	1560	1540	1600	99	103	70-130	4	20		
m&p-Xylene	ug/kg	<32.8	3100	3100	2980	3090	96	100	70-130	4	20		
Methyl-tert-butyl ether	ug/kg	<22.8	1560	1560	1450	1510	93	97	67-130	4	20		
Methylene Chloride	ug/kg	<21.6	1560	1560	1320	1340	85	86	70-130	2	20		
o-Xylene	ug/kg	<23.3	1560	1560	1520	1580	98	102	70-130	4	20		
Styrene	ug/kg	<19.9	1560	1560	1580	1600	101	103	70-130	2	20		
Tetrachloroethene	ug/kg	564	1560	1560	1900	1970	86	91	70-130	4	20		
Toluene	ug/kg	<19.6	1560	1560	1410	1490	91	96	80-120	5	20		
trans-1,2-Dichloroethene	ug/kg	<17.0	1560	1560	1280	1340	82	86	70-130	4	20		
trans-1,3-Dichloropropene	ug/kg	<222	1560	1560	1510	1560	97	100	70-130	3	20		
Trichloroethene	ug/kg	<29.0	1560	1560	1420	1430	92	92	70-130	0	20		
Trichlorofluoromethane	ug/kg	<22.5	1560	1560	982	1110	63	72	21-141	13	28		
Vinyl chloride	ug/kg	<15.7	1560	1560	1140	1220	73	79	29-120	7	20		
1,2-Dichlorobenzene-d4 (S)	%						137	140	67-144				
4-Bromofluorobenzene (S)	%						135	138	72-142				
Toluene-d8 (S)	%						136	140	70-139			3q	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

QC Batch: 473888

Analysis Method: ASTM D2974-87

QC Batch Method: ASTM D2974-87

Analysis Description: Dry Weight/Percent Moisture

Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40277858001, 40277858002, 40277858003, 40277858004, 40277858005, 40277858006, 40277858007, 40277858008, 40277858009, 40277858010

SAMPLE DUPLICATE: 2713673

Parameter	Units	40277842001 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	19.3	19.8	3	10	

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QUALIFIERS

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

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 - The reported result is an estimated value.

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.

DL - Adjusted Method Detection Limit.

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 - Analyte was not detected and is reported as less than the LOD or as defined by the customer.

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

- 1q Analyte was detected in the associated method blank. Sample was re-analyzed with a second method blank that was non-detect. Due to limitations of the LIMS system, only initial method blank results are reported.
- 2q Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from the analysis of the MS/MSD that demonstrated similar interference).
- 3q Surrogate recovery outside laboratory control limits due to matrix interferences (confirmed by similar results from the analysis of the parent sample and MS that demonstrated similar interference).
- S1 Surrogate recovery outside laboratory control limits (confirmed by re-analysis).
- S4 Surrogate recovery not evaluated against control limits due to sample dilution.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 1940105592 Fmr Werners Cleaner

Pace Project No.: 40277858

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40277858001	MW-1 (2-4)	EPA 5035/5030B	474001	EPA 8260	474005
40277858002	MW-1 (6-8)	EPA 5035/5030B	474001	EPA 8260	474005
40277858003	MW-2 (2-4)	EPA 5035/5030B	474001	EPA 8260	474005
40277858004	MW-2 (6-8)	EPA 5035/5030B	474001	EPA 8260	474005
40277858005	MW-3 (2-4)	EPA 5035/5030B	474001	EPA 8260	474005
40277858006	MW-3 (8-10)	EPA 5035/5030B	474001	EPA 8260	474005
40277858007	MW-4 (2-4)	EPA 5035/5030B	474001	EPA 8260	474005
40277858008	MW-4 (8-10)	EPA 5035/5030B	474001	EPA 8260	474005
40277858009	MW-5 (2-4)	EPA 5035/5030B	474001	EPA 8260	474005
40277858010	MW-5 (4-6)	EPA 5035/5030B	474001	EPA 8260	474005
40277858011	MEOH BLANK	EPA 5035/5030B	474001	EPA 8260	474005
40277858001	MW-1 (2-4)	ASTM D2974-87	473888		
40277858002	MW-1 (6-8)	ASTM D2974-87	473888		
40277858003	MW-2 (2-4)	ASTM D2974-87	473888		
40277858004	MW-2 (6-8)	ASTM D2974-87	473888		
40277858005	MW-3 (2-4)	ASTM D2974-87	473888		
40277858006	MW-3 (8-10)	ASTM D2974-87	473888		
40277858007	MW-4 (2-4)	ASTM D2974-87	473888		
40277858008	MW-4 (8-10)	ASTM D2974-87	473888		
40277858009	MW-5 (2-4)	ASTM D2974-87	473888		
40277858010	MW-5 (4-6)	ASTM D2974-87	473888		

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Pace® Location Requested (City/State):
 Pace Analytical Green Bay
 1241 Bellevue Street, Suite 9
 Green Bay, WI 54302

CHAIN-OF-CUSTODY Analytical Request Document

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40277858

Scan QR Code for instructions

Company Name: Ramboll Americas	Contact/Report To: Steven Kikkert
Street Address: 234 W Florida St, 5th Floor Milwaukee, WI 53204	Phone #: 414-666-5467
	E-Mail: skikkert@ramboll.com
Customer Project # 1940105592	Cc E-Mail: rmazurkiewicz@ramboll.com
Project Name: Former Werners Cleaners	Invoice To: Accounts Payable
	Invoice E-Mail: accountspayableus@ramboll.com
Site Collection Info/Facility ID (as applicable):	Purchase Order # (if applicable): 1940009185
	Quote #
Time Zone Collected: [] AK [] PT [] MT <input checked="" type="checkbox"/> CT [] ET	County / State origin of sample(s): Wisconsin

Data Deliverables: [] Level II [] Level III [] Level IV [] EQUIS [] Other	Regulatory Program (DW, RCRA, etc.) as applicable. Reportable [] Yes [] No
	Rush (Pre-approval required): [] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other
	DW PWSID # or WW Permit # as applicable:
	Date Results Requested: Normal TAT
	Field Filtered (if applicable). [] Yes <input checked="" type="checkbox"/> No

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine		8260 MSV Med Level Normal List	Percent Moisture
			Date	Time	Date	Time		Results	Units		
MW-1 (2-4)	SS	G	NA	NA	5/6/24	13:11	2			X	X
MW-1 (6-8)						13:17					
MW-2 (2-4)						8:26					
MW-2 (6-8)						8:33					
MW-3 (2-4)						12:21					
MW-3 (8-10)						12:25					
MW-4 (2-4)						10:40					
MW-4 (8-10)						10:44					
MW-5 (2-4)						9:31					
MW-5 (4-6)						9:39					

Specify Container Size **	** Container Size (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other
Identify Container Preservative Type***	*** Preservative Types (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other
Analysis Requested	

Proj. Mgr. Brian Basten
AcctNum / Client ID.
Table #:
Profile / Template: 8082
Prelog / Bottle Ord. ID: EZ 3107415
Sample Comment

Additional Instructions from Pace®:	Collected By: (Printed Name) Steven Kikkert	Customer Remarks / Special Conditions / Possible Hazards:
	Signature: <i>Steven Kikkert</i>	# Coolers

Thermometer ID.	Correction Factor (°C)	Obs. Temp (°C)	Corrected Temp (°C)	On Ice
-----------------	------------------------	----------------	---------------------	--------

Relinquished by/Company (Signature): <i>Steven Kikkert / Ramboll</i>	Date/Time: 5/6/24 / 3:40pm	Received by/Company (Signature):	Date/Time:	Tracking Number:
Relinquished by/Company (Signature): <i>CS Logistics</i>	Date/Time: 5/7/24 0905	Received by/Company (Signature): <i>Pace</i>	Date/Time: 5/7/24 0905	Delivered by [] In-Person [] Courier
Relinquished by/Company (Signature):	Date/Time:	Received by/Company (Signature):	Date/Time:	[] FedEx [] UPS [] Other
Relinquished by/Company (Signature):	Date/Time:	Received by/Company (Signature):	Date/Time:	Page: 1 of 2

Pace® Pace® Location Requested (City/State):
Pace Analytical Green Bay
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

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4027858

Company Name: Ramboll Americas
Street Address: 234 W Florida St, 5th Floor
Milwaukee, WI 53204

Contact/Report To: Steven Kikkert
Phone #: 414-666-5467
E-Mail: skikkert@ramboll.com
Cc E-Mail: **rmazurkiewicz@ramboll.com**

Customer Project #: **1946105592**
Project Name: Former Werners Cleaners

Invoice To: Accounts Payable
Invoice E-Mail: accountspayableus@ramboll.com

Site Collection Info/Facility ID (as applicable)

Purchase Order # (if applicable): **1940009185**
Quote #:

Time Zone Collected [] AK [] PT [] MT CT [] ET
County / State origin of sample(s): Wisconsin

Data Deliverables [] Level II [] Level III [] Level IV
[] EQUIS
[] Other

Regulatory Program (DW, RCRA, etc) as applicable: Reportable [] Yes [] No

Rush (Pre-approval required):
[] Same Day [] 1 Day [] 2 Day [] 3 Day [] Other _____
Date Results Requested: **Normal TAT**
Field Filtered (if applicable). [] Yes No
Analysis:

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine		8260 MSV Med Level Normal List	Percent Moisture	Analysis Requested	Proj. Mgr. Brian Basten	AcctNum / Client ID:	Table #:	Profile / Template: 8082	Prelog / Bottle Ord. ID: EZ 3107415	Sample Comment	Preservation non-conformance identified for sample	
			Date	Time	Date	Time		Results	Units											
M+OH Blank	OT		NA	NA	5/6/24		1												O11	

Additional Instructions from Pace*:
Collected By: **Steven Kikkert**
(Printed Name)
Signature: *Steven Kikkert*

Customer Remarks / Special Conditions / Possible Hazards:
Coolers Thermometer ID Correction Factor (°C) Obs Temp (°C) Corrected Temp (°C) On Ice

Relinquished by/Company (Signature): *Steve Nishit* / Ramboll
Date/Time: **5/6/24 / 3:40pm**

Relinquished by/Company (Signature): **CS Logistics**
Date/Time: **5/7/24 0905**

Relinquished by/Company (Signature): _____
Date/Time: _____

Relinquished by/Company (Signature): _____
Date/Time: _____

Received by/Company (Signature): _____
Date/Time: _____

Received by/Company (Signature): *[Signature]* **pace**
Date/Time: **5/7/24 0905**

Received by/Company (Signature): _____
Date/Time: _____

Tracking Number: _____
Delivered by. [] In-Person [] Courier
[] FedEX [] UPS [] Other

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Sample Condition Upon Receipt Form (SCUR)

Project #:

Client Name: Ramboll

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

WO# : 40277858



40277858

Tracking #: _____

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

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

Packing Material: Bubble Wrap Bubble Bags None Other _____

Thermometer Used SR - 134 Type of Ice: Wet Blue Dry None Meltwater Only

Cooler Temperature Uncorr: 0.5 /Corr: 0.5

Temp Blank Present: yes no

Biological Tissue is Frozen: yes no

Person examining contents:
 Date: 5/7/24 /Initials: NK
 Labeled By Initials: mH

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

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- DI VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
Correct Type: <u>Pace Green Bay</u> , Pace IR, Non-Pace		
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): <u>1230</u>		

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

Person Contacted: _____ Date/Time: _____

Comments/ Resolution: _____

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