

From: Mark Davidson <mdavidson@msa-ps.com>
Sent: Friday, July 16, 2021 5:09 PM
To: Seth Petersen
Cc: Richard, Philip E - DNR
Subject: FW: 06080801 Laundry Basket (Pace Project # 10568192)
Attachments: 10568192_frc.pdf

Seth,

Here is a copy of the lab results from the most recent groundwater sampling event. If you look at the results from the Luck Municipal Well (LuckWell#2) you will see that once again there is a very minor detection of MTBE in the well, above the detectable limit but below the quantitation limit. MTBE is associated with a petroleum plume, not the chlorinated solvent plume. This indicates that a VERY minute quantity of the contaminant is present but at concentrations well below the WDNR drinking water standards so it is not a concern. Please contact me if you have any questions.

Thanks,
Mark



Mark Davidson, PG | Senior Project Hydrogeologist

MSA Professional Services, Inc.

100% Employee Owned

+1 (218) 499-3184



From: Paceport Email Notification <shawn.davis@pacelabs.com>

Sent: Thursday, July 15, 2021 4:56 PM

To: shawn.davis@pacelabs.com; Mark Davidson <mdavidson@msa-ps.com>; Erica Klingfus <eklingfus@msa-ps.com>

Subject: 06080801 Laundry Basket (Pace Project # 10568192)



[Paceport Login](#)

Pace Automated Email Notification

This email contains EDDs and Reports generated by Paceport's automated deliverable service. The attached files have been authorized to be sent to you due to the completion of project 10568192. Your Pace project manager has been CC'ed on this email so that you may request any further assistance.

To access this project's page in paceport click on the following link.

<http://paceport.pacelabs.com/ClientPortal/mvc/projectDetails/modelAndView?projectId=10568192&systemID=lims10>

Pace Analytical is pleased to announce that we are now accepting samples for analysis of waste water

for SARS-CoV-2, the virus associated with COVID-19. Click here for more information?

<https://www.pacelabs.com/environmental-sciences/testing-services/specialty-services/covid-19-wastewater-testing.html>

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July 15, 2021

Mark Davidson
MSA Professional Services
332 W. Superior St. #600
Duluth, MN 55802

RE: Project: 06080801 Laundry Basket
Pace Project No.: 10568192

Dear Mark Davidson:

Enclosed are the analytical results for sample(s) received by the laboratory on July 01, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

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

- Pace Analytical Services - Minneapolis

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

Sincerely,



Shawn Davis
shawn.davis@pacelabs.com
612-607-6378
Project Manager

Enclosures

cc: Erica Klingfus, MSA Professional Services



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Pace Analytical Services, LLC - Minneapolis MN

1700 Elm Street SE, Minneapolis, MN 55414

A2LA Certification #: 2926.01*

1800 Elm Street SE, Minneapolis, MN 55414--Satellite Air Lab

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: 17-009*

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014*

Arkansas DW Certification #: MN00064

Arkansas WW Certification #: 88-0680

California Certification #: 2929

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

EPA Region 8 Tribal Water Systems+Wyoming DW Certification #: via MN 027-053-137

Florida Certification #: E87605*

Georgia Certification #: 959

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: AI-03086*

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064*

Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137*

Minnesota Dept of Ag Approval: via MN 027-053-137

Minnesota Petrofund Registration #: 1240*

Mississippi Certification #: MN00064

Missouri Certification #: 10100

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081*

New Jersey Certification #: MN002

New York Certification #: 11647*

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification (1700) #: CL101

Ohio VAP Certification (1800) #: CL110*

Oklahoma Certification #: 9507*

Oregon Primary Certification #: MN300001

Oregon Secondary Certification #: MN200001*

Pennsylvania Certification #: 68-00563*

Puerto Rico Certification #: MN00064

South Carolina Certification #: 74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192*

Utah Certification #: MN00064*

Vermont Certification #: VT-027053137

Virginia Certification #: 460163*

Washington Certification #: C486*

West Virginia DEP Certification #: 382

West Virginia DW Certification #: 9952 C

Wisconsin Certification #: 999407970

Wyoming UST Certification #: via A2LA 2926.01

USDA Permit #: P330-19-00208

Please Note: Applicable air certifications are denoted with an asterisk ().

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SAMPLE SUMMARY

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10568192001	MW-6-30LT	Water	07/01/21 14:00	07/01/21 19:10
10568192002	MW-6-50LT	Water	07/01/21 14:15	07/01/21 19:10
10568192003	MW-10-30LT	Water	07/01/21 13:10	07/01/21 19:10
10568192004	MW-10-50LT	Water	07/01/21 13:25	07/01/21 19:10
10568192005	MW-13D	Water	07/01/21 11:50	07/01/21 19:10
10568192006	MW-15D	Water	07/01/21 11:30	07/01/21 19:10
10568192007	MW-17	Water	07/01/21 12:15	07/01/21 19:10
10568192008	MW-17-40	Water	07/01/21 12:25	07/01/21 19:10
10568192009	MW-17-70	Water	07/01/21 12:45	07/01/21 19:10
10568192010	Luckwell#2	Water	07/01/21 10:45	07/01/21 19:10
10568192011	Dup	Water	07/01/21 11:51	07/01/21 19:10

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Lab ID	Sample ID	Method	Analysts	Analytes Reported
10568192001	MW-6-30LT	EPA 8260D	LPM	72
10568192002	MW-6-50LT	EPA 8260D	LPM	72
10568192003	MW-10-30LT	EPA 8260D	LPM	72
10568192004	MW-10-50LT	EPA 8260D	LPM	72
10568192005	MW-13D	EPA 8260D	LPM	72
10568192006	MW-15D	EPA 8260D	LPM	72
10568192007	MW-17	EPA 8260D	LPM	72
10568192008	MW-17-40	EPA 8260D	LPM	72
10568192009	MW-17-70	EPA 8260D	LPM	72
10568192010	Luckwell#2	EPA 8260D	LPM	72
10568192011	Dup	EPA 8260D	LPM	72

PASI-M = Pace Analytical Services - Minneapolis

REPORT OF LABORATORY ANALYSIS

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PROJECT NARRATIVE

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Method: EPA 8260D

Description: 8260D VOC

Client: MSA MN/WI

Date: July 15, 2021

General Information:

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

Hold Time:

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

Initial Calibrations (including MS Tune as applicable):

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

Continuing Calibration:

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

QC Batch: 755189

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

- LCS (Lab ID: 4026483)
 - Acetone
 - Dichlorodifluoromethane
 - Hexachloro-1,3-butadiene

Internal Standards:

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

Surrogates:

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

Method Blank:

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

Laboratory Control Spike:

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

Matrix Spikes:

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

Additional Comments:

Batch Comments:

MS/MSD analyzed in sequence reporting in MSV 8260 batch 58069/755082.

- QC Batch: 755189

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

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-6-30LT **Lab ID: 10568192001** Collected: 07/01/21 14:00 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 17:08	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 17:08	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:08	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 17:08	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 17:08	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 17:08	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 17:08	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 17:08	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 17:08	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 17:08	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 17:08	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:08	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 17:08	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:08	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 17:08	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 17:08	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 17:08	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:08	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 17:08	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 17:08	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 17:08	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 17:08	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 17:08	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 17:08	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:08	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:08	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 17:08	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 17:08	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 17:08	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 17:08	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 17:08	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:08	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 17:08	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 17:08	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 17:08	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 17:08	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 17:08	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 17:08	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:08	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 17:08	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 17:08	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 17:08	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 17:08	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:08	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 17:08	75-09-2	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-6-30LT **Lab ID: 10568192001** Collected: 07/01/21 14:00 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 17:08	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 17:08	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 17:08	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 17:08	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:08	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 17:08	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 17:08	79-34-5	
Tetrachloroethene	<0.10	ug/L	0.34	0.10	1		07/09/21 17:08	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 17:08	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:08	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 17:08	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 17:08	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 17:08	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 17:08	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:08	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 17:08	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 17:08	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 17:08	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:08	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 17:08	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 17:08	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 17:08	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 17:08	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:08	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		07/09/21 17:08	2199-69-1	
4-Bromofluorobenzene (S)	97	%	75-125		1		07/09/21 17:08	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 17:08	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-6-50LT **Lab ID: 10568192002** Collected: 07/01/21 14:15 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 17:28	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 17:28	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:28	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 17:28	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 17:28	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 17:28	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 17:28	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 17:28	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 17:28	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 17:28	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 17:28	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:28	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 17:28	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:28	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 17:28	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 17:28	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 17:28	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:28	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 17:28	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 17:28	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 17:28	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 17:28	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 17:28	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 17:28	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:28	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:28	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 17:28	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 17:28	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 17:28	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 17:28	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 17:28	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:28	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 17:28	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 17:28	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 17:28	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 17:28	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 17:28	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 17:28	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:28	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 17:28	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 17:28	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 17:28	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 17:28	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:28	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 17:28	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-6-50LT **Lab ID: 10568192002** Collected: 07/01/21 14:15 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 17:28	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 17:28	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 17:28	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 17:28	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:28	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 17:28	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 17:28	79-34-5	
Tetrachloroethene	0.61	ug/L	0.34	0.10	1		07/09/21 17:28	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 17:28	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:28	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 17:28	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 17:28	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 17:28	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 17:28	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:28	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 17:28	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 17:28	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 17:28	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:28	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 17:28	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 17:28	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 17:28	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 17:28	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:28	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		07/09/21 17:28	2199-69-1	
4-Bromofluorobenzene (S)	97	%	75-125		1		07/09/21 17:28	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		07/09/21 17:28	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-10-30LT **Lab ID: 10568192003** Collected: 07/01/21 13:10 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 17:49	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 17:49	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:49	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 17:49	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 17:49	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 17:49	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 17:49	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 17:49	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 17:49	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 17:49	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 17:49	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:49	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 17:49	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:49	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 17:49	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 17:49	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 17:49	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 17:49	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 17:49	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 17:49	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 17:49	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 17:49	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 17:49	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 17:49	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:49	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:49	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 17:49	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 17:49	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 17:49	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 17:49	75-35-4	
cis-1,2-Dichloroethene	0.46J	ug/L	0.57	0.17	1		07/09/21 17:49	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 17:49	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 17:49	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 17:49	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 17:49	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 17:49	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 17:49	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 17:49	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:49	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 17:49	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 17:49	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 17:49	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 17:49	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:49	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 17:49	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-10-30LT **Lab ID: 10568192003** Collected: 07/01/21 13:10 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 17:49	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 17:49	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 17:49	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 17:49	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:49	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 17:49	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 17:49	79-34-5	
Tetrachloroethene	2.2	ug/L	0.34	0.10	1		07/09/21 17:49	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 17:49	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 17:49	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 17:49	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 17:49	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 17:49	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 17:49	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 17:49	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 17:49	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 17:49	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 17:49	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 17:49	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 17:49	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 17:49	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 17:49	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 17:49	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 17:49	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		07/09/21 17:49	2199-69-1	
4-Bromofluorobenzene (S)	96	%	75-125		1		07/09/21 17:49	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 17:49	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-10-50LT **Lab ID: 10568192004** Collected: 07/01/21 13:25 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 18:10	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 18:10	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 18:10	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 18:10	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 18:10	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 18:10	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 18:10	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 18:10	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 18:10	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 18:10	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 18:10	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:10	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 18:10	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:10	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 18:10	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 18:10	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 18:10	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:10	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 18:10	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 18:10	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 18:10	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 18:10	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 18:10	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 18:10	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:10	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:10	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 18:10	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 18:10	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 18:10	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 18:10	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 18:10	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:10	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 18:10	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 18:10	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 18:10	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 18:10	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 18:10	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 18:10	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:10	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 18:10	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 18:10	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 18:10	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 18:10	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:10	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 18:10	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-10-50LT **Lab ID: 10568192004** Collected: 07/01/21 13:25 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 18:10	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 18:10	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 18:10	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 18:10	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:10	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 18:10	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 18:10	79-34-5	
Tetrachloroethene	3.1	ug/L	0.34	0.10	1		07/09/21 18:10	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 18:10	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:10	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 18:10	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 18:10	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 18:10	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 18:10	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:10	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 18:10	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 18:10	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 18:10	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 18:10	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 18:10	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 18:10	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 18:10	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 18:10	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:10	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		07/09/21 18:10	2199-69-1	
4-Bromofluorobenzene (S)	95	%	75-125		1		07/09/21 18:10	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 18:10	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-13D **Lab ID: 10568192005** Collected: 07/01/21 11:50 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 18:31	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 18:31	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 18:31	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 18:31	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 18:31	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 18:31	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 18:31	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 18:31	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 18:31	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 18:31	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 18:31	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:31	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 18:31	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:31	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 18:31	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 18:31	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 18:31	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:31	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 18:31	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 18:31	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 18:31	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 18:31	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 18:31	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 18:31	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:31	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:31	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 18:31	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 18:31	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 18:31	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 18:31	75-35-4	
cis-1,2-Dichloroethene	7.2	ug/L	0.57	0.17	1		07/09/21 18:31	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:31	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 18:31	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 18:31	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 18:31	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 18:31	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 18:31	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 18:31	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:31	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 18:31	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 18:31	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 18:31	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 18:31	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:31	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 18:31	75-09-2	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-13D **Lab ID: 10568192005** Collected: 07/01/21 11:50 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 18:31	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 18:31	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 18:31	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 18:31	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:31	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 18:31	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 18:31	79-34-5	
Tetrachloroethene	47.4	ug/L	0.34	0.10	1		07/09/21 18:31	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 18:31	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:31	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 18:31	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 18:31	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 18:31	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 18:31	79-00-5	
Trichloroethene	10.3	ug/L	0.42	0.13	1		07/09/21 18:31	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 18:31	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 18:31	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 18:31	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 18:31	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 18:31	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 18:31	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 18:31	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 18:31	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:31	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		07/09/21 18:31	2199-69-1	
4-Bromofluorobenzene (S)	96	%	75-125		1		07/09/21 18:31	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		07/09/21 18:31	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-15D **Lab ID: 10568192006** Collected: 07/01/21 11:30 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 18:52	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 18:52	107-05-1	
Benzene	0.15J	ug/L	0.40	0.12	1		07/09/21 18:52	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 18:52	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 18:52	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 18:52	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 18:52	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 18:52	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 18:52	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 18:52	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 18:52	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:52	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 18:52	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:52	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 18:52	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 18:52	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 18:52	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 18:52	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 18:52	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 18:52	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 18:52	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 18:52	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 18:52	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 18:52	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:52	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:52	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 18:52	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 18:52	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 18:52	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 18:52	75-35-4	
cis-1,2-Dichloroethene	27.8	ug/L	0.57	0.17	1		07/09/21 18:52	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 18:52	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 18:52	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 18:52	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 18:52	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 18:52	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 18:52	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 18:52	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:52	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 18:52	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 18:52	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 18:52	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 18:52	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:52	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 18:52	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-15D **Lab ID: 10568192006** Collected: 07/01/21 11:30 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 18:52	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 18:52	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 18:52	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 18:52	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 18:52	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 18:52	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 18:52	79-34-5	
Tetrachloroethene	86.6	ug/L	0.34	0.10	1		07/09/21 18:52	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 18:52	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 18:52	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 18:52	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 18:52	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 18:52	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 18:52	79-00-5	
Trichloroethene	21.5	ug/L	0.42	0.13	1		07/09/21 18:52	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 18:52	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 18:52	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 18:52	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 18:52	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 18:52	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 18:52	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 18:52	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 18:52	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 18:52	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		07/09/21 18:52	2199-69-1	
4-Bromofluorobenzene (S)	97	%	75-125		1		07/09/21 18:52	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		07/09/21 18:52	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17 **Lab ID: 10568192007** Collected: 07/01/21 12:15 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 19:13	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 19:13	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:13	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 19:13	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 19:13	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 19:13	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 19:13	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 19:13	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 19:13	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 19:13	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 19:13	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:13	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 19:13	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:13	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 19:13	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 19:13	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 19:13	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:13	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 19:13	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 19:13	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 19:13	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 19:13	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 19:13	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 19:13	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:13	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:13	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 19:13	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 19:13	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 19:13	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 19:13	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 19:13	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:13	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 19:13	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 19:13	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 19:13	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 19:13	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 19:13	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 19:13	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:13	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 19:13	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 19:13	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 19:13	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 19:13	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:13	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 19:13	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17 **Lab ID: 10568192007** Collected: 07/01/21 12:15 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 19:13	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 19:13	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 19:13	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 19:13	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:13	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 19:13	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 19:13	79-34-5	
Tetrachloroethene	0.70	ug/L	0.34	0.10	1		07/09/21 19:13	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 19:13	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:13	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 19:13	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 19:13	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 19:13	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 19:13	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:13	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 19:13	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 19:13	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 19:13	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:13	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 19:13	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 19:13	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 19:13	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 19:13	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:13	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		07/09/21 19:13	2199-69-1	
4-Bromofluorobenzene (S)	97	%	75-125		1		07/09/21 19:13	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 19:13	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17-40 Lab ID: 10568192008 Collected: 07/01/21 12:25 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 19:34	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 19:34	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:34	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 19:34	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 19:34	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 19:34	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 19:34	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 19:34	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 19:34	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 19:34	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 19:34	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:34	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 19:34	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:34	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 19:34	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 19:34	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 19:34	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:34	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 19:34	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 19:34	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 19:34	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 19:34	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 19:34	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 19:34	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:34	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:34	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 19:34	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 19:34	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 19:34	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 19:34	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 19:34	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:34	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 19:34	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 19:34	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 19:34	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 19:34	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 19:34	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 19:34	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:34	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 19:34	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 19:34	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 19:34	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 19:34	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:34	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 19:34	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17-40 **Lab ID: 10568192008** Collected: 07/01/21 12:25 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 19:34	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 19:34	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 19:34	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 19:34	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:34	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 19:34	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 19:34	79-34-5	
Tetrachloroethene	<0.10	ug/L	0.34	0.10	1		07/09/21 19:34	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 19:34	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:34	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 19:34	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 19:34	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 19:34	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 19:34	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:34	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 19:34	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 19:34	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 19:34	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:34	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 19:34	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 19:34	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 19:34	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 19:34	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:34	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		07/09/21 19:34	2199-69-1	
4-Bromofluorobenzene (S)	97	%	75-125		1		07/09/21 19:34	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 19:34	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17-70 **Lab ID: 10568192009** Collected: 07/01/21 12:45 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 19:55	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 19:55	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:55	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 19:55	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 19:55	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 19:55	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 19:55	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 19:55	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 19:55	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 19:55	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 19:55	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:55	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 19:55	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:55	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 19:55	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 19:55	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 19:55	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 19:55	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 19:55	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 19:55	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 19:55	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 19:55	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 19:55	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 19:55	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:55	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:55	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 19:55	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 19:55	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 19:55	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 19:55	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 19:55	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 19:55	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 19:55	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 19:55	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 19:55	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 19:55	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 19:55	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 19:55	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:55	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 19:55	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 19:55	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 19:55	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 19:55	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:55	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 19:55	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: MW-17-70 **Lab ID: 10568192009** Collected: 07/01/21 12:45 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 19:55	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 19:55	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 19:55	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 19:55	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:55	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 19:55	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 19:55	79-34-5	
Tetrachloroethene	<0.10	ug/L	0.34	0.10	1		07/09/21 19:55	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 19:55	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 19:55	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 19:55	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 19:55	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 19:55	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 19:55	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 19:55	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 19:55	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 19:55	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 19:55	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 19:55	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 19:55	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 19:55	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 19:55	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 19:55	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 19:55	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		07/09/21 19:55	2199-69-1	
4-Bromofluorobenzene (S)	96	%	75-125		1		07/09/21 19:55	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		07/09/21 19:55	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: Luckwell#2 **Lab ID: 10568192010** Collected: 07/01/21 10:45 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 20:16	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 20:16	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 20:16	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 20:16	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 20:16	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 20:16	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 20:16	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 20:16	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 20:16	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 20:16	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 20:16	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 20:16	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 20:16	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 20:16	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 20:16	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 20:16	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 20:16	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 20:16	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 20:16	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 20:16	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 20:16	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 20:16	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 20:16	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 20:16	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:16	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 20:16	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 20:16	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 20:16	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 20:16	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 20:16	75-35-4	
cis-1,2-Dichloroethene	<0.17	ug/L	0.57	0.17	1		07/09/21 20:16	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 20:16	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 20:16	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 20:16	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 20:16	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 20:16	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 20:16	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 20:16	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:16	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 20:16	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 20:16	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 20:16	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 20:16	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 20:16	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 20:16	75-09-2	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: Luckwell#2 **Lab ID: 10568192010** Collected: 07/01/21 10:45 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 20:16	108-10-1	
Methyl-tert-butyl ether	0.34J	ug/L	0.60	0.18	1		07/09/21 20:16	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 20:16	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 20:16	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:16	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 20:16	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 20:16	79-34-5	
Tetrachloroethene	<0.10	ug/L	0.34	0.10	1		07/09/21 20:16	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 20:16	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 20:16	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 20:16	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 20:16	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 20:16	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 20:16	79-00-5	
Trichloroethene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:16	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 20:16	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 20:16	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 20:16	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 20:16	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 20:16	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 20:16	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 20:16	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 20:16	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 20:16	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	103	%	70-130		1		07/09/21 20:16	2199-69-1	
4-Bromofluorobenzene (S)	95	%	75-125		1		07/09/21 20:16	460-00-4	
Toluene-d8 (S)	98	%	75-125		1		07/09/21 20:16	2037-26-5	

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: Dup **Lab ID: 10568192011** Collected: 07/01/21 11:51 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
Acetone	<2.9	ug/L	9.8	2.9	1		07/09/21 20:36	67-64-1	
Allyl chloride	<0.27	ug/L	0.90	0.27	1		07/09/21 20:36	107-05-1	
Benzene	<0.12	ug/L	0.40	0.12	1		07/09/21 20:36	71-43-2	
Bromobenzene	<0.18	ug/L	0.60	0.18	1		07/09/21 20:36	108-86-1	
Bromochloromethane	<0.40	ug/L	1.3	0.40	1		07/09/21 20:36	74-97-5	
Bromodichloromethane	<0.21	ug/L	0.69	0.21	1		07/09/21 20:36	75-27-4	
Bromoform	<0.24	ug/L	0.80	0.24	1		07/09/21 20:36	75-25-2	
Bromomethane	<1.9	ug/L	6.3	1.9	1		07/09/21 20:36	74-83-9	
2-Butanone (MEK)	<1.5	ug/L	5.1	1.5	1		07/09/21 20:36	78-93-3	
n-Butylbenzene	<0.052	ug/L	0.17	0.052	1		07/09/21 20:36	104-51-8	
sec-Butylbenzene	<0.14	ug/L	0.45	0.14	1		07/09/21 20:36	135-98-8	
tert-Butylbenzene	<0.11	ug/L	0.38	0.11	1		07/09/21 20:36	98-06-6	
Carbon tetrachloride	<0.14	ug/L	0.47	0.14	1		07/09/21 20:36	56-23-5	
Chlorobenzene	<0.11	ug/L	0.36	0.11	1		07/09/21 20:36	108-90-7	
Chloroethane	<0.41	ug/L	1.4	0.41	1		07/09/21 20:36	75-00-3	
Chloroform	<0.14	ug/L	0.48	0.14	1		07/09/21 20:36	67-66-3	
Chloromethane	<0.22	ug/L	0.75	0.22	1		07/09/21 20:36	74-87-3	
2-Chlorotoluene	<0.11	ug/L	0.36	0.11	1		07/09/21 20:36	95-49-8	
4-Chlorotoluene	<0.085	ug/L	0.28	0.085	1		07/09/21 20:36	106-43-4	
1,2-Dibromo-3-chloropropane	<0.82	ug/L	2.7	0.82	1		07/09/21 20:36	96-12-8	
Dibromochloromethane	<0.17	ug/L	0.56	0.17	1		07/09/21 20:36	124-48-1	
1,2-Dibromoethane (EDB)	<0.19	ug/L	0.64	0.19	1		07/09/21 20:36	106-93-4	
Dibromomethane	<0.31	ug/L	1.0	0.31	1		07/09/21 20:36	74-95-3	
1,2-Dichlorobenzene	<0.18	ug/L	0.61	0.18	1		07/09/21 20:36	95-50-1	
1,3-Dichlorobenzene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:36	541-73-1	
1,4-Dichlorobenzene	<0.15	ug/L	0.51	0.15	1		07/09/21 20:36	106-46-7	
Dichlorodifluoromethane	<0.16	ug/L	0.53	0.16	1		07/09/21 20:36	75-71-8	
1,1-Dichloroethane	<0.14	ug/L	0.47	0.14	1		07/09/21 20:36	75-34-3	
1,2-Dichloroethane	<0.14	ug/L	0.48	0.14	1		07/09/21 20:36	107-06-2	
1,1-Dichloroethene	<0.10	ug/L	0.35	0.10	1		07/09/21 20:36	75-35-4	
cis-1,2-Dichloroethene	7.2	ug/L	0.57	0.17	1		07/09/21 20:36	156-59-2	
trans-1,2-Dichloroethene	<0.15	ug/L	0.51	0.15	1		07/09/21 20:36	156-60-5	
Dichlorofluoromethane	<0.27	ug/L	0.91	0.27	1		07/09/21 20:36	75-43-4	
1,2-Dichloropropane	<0.24	ug/L	0.80	0.24	1		07/09/21 20:36	78-87-5	
1,3-Dichloropropane	<0.15	ug/L	0.49	0.15	1		07/09/21 20:36	142-28-9	
2,2-Dichloropropane	<0.27	ug/L	0.90	0.27	1		07/09/21 20:36	594-20-7	
1,1-Dichloropropene	<0.12	ug/L	0.41	0.12	1		07/09/21 20:36	563-58-6	
cis-1,3-Dichloropropene	<0.16	ug/L	0.52	0.16	1		07/09/21 20:36	10061-01-5	
trans-1,3-Dichloropropene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:36	10061-02-6	
Diethyl ether (Ethyl ether)	<0.24	ug/L	0.80	0.24	1		07/09/21 20:36	60-29-7	
Ethylbenzene	<0.069	ug/L	0.23	0.069	1		07/09/21 20:36	100-41-4	
Hexachloro-1,3-butadiene	<0.43	ug/L	1.4	0.43	1		07/09/21 20:36	87-68-3	
Isopropylbenzene (Cumene)	<0.11	ug/L	0.37	0.11	1		07/09/21 20:36	98-82-8	
p-Isopropyltoluene	<0.12	ug/L	0.38	0.12	1		07/09/21 20:36	99-87-6	
Methylene Chloride	<0.83	ug/L	2.8	0.83	1		07/09/21 20:36	75-09-2	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Sample: Dup **Lab ID: 10568192011** Collected: 07/01/21 11:51 Received: 07/01/21 19:10 Matrix: Water

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260D VOC									
Analytical Method: EPA 8260D									
Pace Analytical Services - Minneapolis									
4-Methyl-2-pentanone (MIBK)	<0.73	ug/L	2.4	0.73	1		07/09/21 20:36	108-10-1	
Methyl-tert-butyl ether	<0.18	ug/L	0.60	0.18	1		07/09/21 20:36	1634-04-4	
Naphthalene	<0.20	ug/L	0.67	0.20	1		07/09/21 20:36	91-20-3	
n-Propylbenzene	<0.090	ug/L	0.30	0.090	1		07/09/21 20:36	103-65-1	
Styrene	<0.13	ug/L	0.42	0.13	1		07/09/21 20:36	100-42-5	
1,1,1,2-Tetrachloroethane	<0.18	ug/L	0.61	0.18	1		07/09/21 20:36	630-20-6	
1,1,2,2-Tetrachloroethane	<0.18	ug/L	0.58	0.18	1		07/09/21 20:36	79-34-5	
Tetrachloroethene	46.2	ug/L	0.34	0.10	1		07/09/21 20:36	127-18-4	
Tetrahydrofuran	<3.3	ug/L	11.0	3.3	1		07/09/21 20:36	109-99-9	
Toluene	<0.11	ug/L	0.38	0.11	1		07/09/21 20:36	108-88-3	
1,2,3-Trichlorobenzene	<0.16	ug/L	0.53	0.16	1		07/09/21 20:36	87-61-6	
1,2,4-Trichlorobenzene	<0.061	ug/L	0.20	0.061	1		07/09/21 20:36	120-82-1	
1,1,1-Trichloroethane	<0.17	ug/L	0.58	0.17	1		07/09/21 20:36	71-55-6	
1,1,2-Trichloroethane	<0.20	ug/L	0.65	0.20	1		07/09/21 20:36	79-00-5	
Trichloroethene	10.2	ug/L	0.42	0.13	1		07/09/21 20:36	79-01-6	
Trichlorofluoromethane	<0.10	ug/L	0.34	0.10	1		07/09/21 20:36	75-69-4	
1,2,3-Trichloropropane	<1.2	ug/L	3.9	1.2	1		07/09/21 20:36	96-18-4	
1,1,2-Trichlorotrifluoroethane	<0.34	ug/L	1.1	0.34	1		07/09/21 20:36	76-13-1	
1,2,4-Trimethylbenzene	<0.12	ug/L	0.40	0.12	1		07/09/21 20:36	95-63-6	
1,3,5-Trimethylbenzene	<0.096	ug/L	0.32	0.096	1		07/09/21 20:36	108-67-8	
Vinyl chloride	<0.063	ug/L	0.21	0.063	1		07/09/21 20:36	75-01-4	
Xylene (Total)	<0.18	ug/L	0.59	0.18	1		07/09/21 20:36	1330-20-7	
m&p-Xylene	<0.18	ug/L	0.59	0.18	1		07/09/21 20:36	179601-23-1	
o-Xylene	<0.12	ug/L	0.38	0.12	1		07/09/21 20:36	95-47-6	
Surrogates									
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		07/09/21 20:36	2199-69-1	
4-Bromofluorobenzene (S)	95	%	75-125		1		07/09/21 20:36	460-00-4	
Toluene-d8 (S)	97	%	75-125		1		07/09/21 20:36	2037-26-5	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

QC Batch: 755189 Analysis Method: EPA 8260D
 QC Batch Method: EPA 8260D Analysis Description: 8260D MSV 465 W
 Laboratory: Pace Analytical Services - Minneapolis
 Associated Lab Samples: 10568192001, 10568192002, 10568192003, 10568192004, 10568192005, 10568192006, 10568192007, 10568192008, 10568192009, 10568192010, 10568192011

METHOD BLANK: 4026482 Matrix: Water
 Associated Lab Samples: 10568192001, 10568192002, 10568192003, 10568192004, 10568192005, 10568192006, 10568192007, 10568192008, 10568192009, 10568192010, 10568192011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	<0.18	0.61	07/09/21 12:58	
1,1,1-Trichloroethane	ug/L	<0.17	0.58	07/09/21 12:58	
1,1,2,2-Tetrachloroethane	ug/L	<0.18	0.58	07/09/21 12:58	
1,1,2-Trichloroethane	ug/L	<0.20	0.65	07/09/21 12:58	
1,1,2-Trichlorotrifluoroethane	ug/L	<0.34	1.1	07/09/21 12:58	
1,1-Dichloroethane	ug/L	<0.14	0.47	07/09/21 12:58	
1,1-Dichloroethene	ug/L	<0.10	0.35	07/09/21 12:58	
1,1-Dichloropropene	ug/L	<0.12	0.41	07/09/21 12:58	
1,2,3-Trichlorobenzene	ug/L	<0.16	0.53	07/09/21 12:58	
1,2,3-Trichloropropane	ug/L	<1.2	3.9	07/09/21 12:58	
1,2,4-Trichlorobenzene	ug/L	<0.061	0.20	07/09/21 12:58	
1,2,4-Trimethylbenzene	ug/L	<0.12	0.40	07/09/21 12:58	
1,2-Dibromo-3-chloropropane	ug/L	<0.82	2.7	07/09/21 12:58	
1,2-Dibromoethane (EDB)	ug/L	<0.19	0.64	07/09/21 12:58	
1,2-Dichlorobenzene	ug/L	<0.18	0.61	07/09/21 12:58	
1,2-Dichloroethane	ug/L	<0.14	0.48	07/09/21 12:58	
1,2-Dichloropropane	ug/L	<0.24	0.80	07/09/21 12:58	
1,3,5-Trimethylbenzene	ug/L	<0.096	0.32	07/09/21 12:58	
1,3-Dichlorobenzene	ug/L	<0.13	0.42	07/09/21 12:58	
1,3-Dichloropropane	ug/L	<0.15	0.49	07/09/21 12:58	
1,4-Dichlorobenzene	ug/L	<0.15	0.51	07/09/21 12:58	
2,2-Dichloropropane	ug/L	<0.27	0.90	07/09/21 12:58	
2-Butanone (MEK)	ug/L	<1.5	5.1	07/09/21 12:58	
2-Chlorotoluene	ug/L	<0.11	0.36	07/09/21 12:58	
4-Chlorotoluene	ug/L	<0.085	0.28	07/09/21 12:58	
4-Methyl-2-pentanone (MIBK)	ug/L	<0.73	2.4	07/09/21 12:58	
Acetone	ug/L	<2.9	9.8	07/09/21 12:58	
Allyl chloride	ug/L	<0.27	0.90	07/09/21 12:58	
Benzene	ug/L	<0.12	0.40	07/09/21 12:58	
Bromobenzene	ug/L	<0.18	0.60	07/09/21 12:58	
Bromochloromethane	ug/L	<0.40	1.3	07/09/21 12:58	
Bromodichloromethane	ug/L	<0.21	0.69	07/09/21 12:58	
Bromoform	ug/L	<0.24	0.80	07/09/21 12:58	
Bromomethane	ug/L	<1.9	6.3	07/09/21 12:58	
Carbon tetrachloride	ug/L	<0.14	0.47	07/09/21 12:58	
Chlorobenzene	ug/L	<0.11	0.36	07/09/21 12:58	
Chloroethane	ug/L	<0.41	1.4	07/09/21 12:58	
Chloroform	ug/L	<0.14	0.48	07/09/21 12:58	
Chloromethane	ug/L	<0.22	0.75	07/09/21 12:58	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

METHOD BLANK: 4026482

Matrix: Water

Associated Lab Samples: 10568192001, 10568192002, 10568192003, 10568192004, 10568192005, 10568192006, 10568192007, 10568192008, 10568192009, 10568192010, 10568192011

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
cis-1,2-Dichloroethene	ug/L	<0.17	0.57	07/09/21 12:58	
cis-1,3-Dichloropropene	ug/L	<0.16	0.52	07/09/21 12:58	
Dibromochloromethane	ug/L	<0.17	0.56	07/09/21 12:58	
Dibromomethane	ug/L	<0.31	1.0	07/09/21 12:58	
Dichlorodifluoromethane	ug/L	<0.16	0.53	07/09/21 12:58	
Dichlorofluoromethane	ug/L	<0.27	0.91	07/09/21 12:58	
Diethyl ether (Ethyl ether)	ug/L	<0.24	0.80	07/09/21 12:58	
Ethylbenzene	ug/L	<0.069	0.23	07/09/21 12:58	
Hexachloro-1,3-butadiene	ug/L	<0.43	1.4	07/09/21 12:58	
Isopropylbenzene (Cumene)	ug/L	<0.11	0.37	07/09/21 12:58	
m&p-Xylene	ug/L	<0.18	0.59	07/09/21 12:58	
Methyl-tert-butyl ether	ug/L	<0.18	0.60	07/09/21 12:58	
Methylene Chloride	ug/L	<0.83	2.8	07/09/21 12:58	
n-Butylbenzene	ug/L	<0.052	0.17	07/09/21 12:58	
n-Propylbenzene	ug/L	<0.090	0.30	07/09/21 12:58	
Naphthalene	ug/L	<0.20	0.67	07/09/21 12:58	
o-Xylene	ug/L	<0.12	0.38	07/09/21 12:58	
p-Isopropyltoluene	ug/L	<0.12	0.38	07/09/21 12:58	
sec-Butylbenzene	ug/L	<0.14	0.45	07/09/21 12:58	
Styrene	ug/L	<0.13	0.42	07/09/21 12:58	
tert-Butylbenzene	ug/L	<0.11	0.38	07/09/21 12:58	
Tetrachloroethene	ug/L	<0.10	0.34	07/09/21 12:58	
Tetrahydrofuran	ug/L	<3.3	11.0	07/09/21 12:58	
Toluene	ug/L	<0.11	0.38	07/09/21 12:58	
trans-1,2-Dichloroethene	ug/L	<0.15	0.51	07/09/21 12:58	
trans-1,3-Dichloropropene	ug/L	<0.13	0.42	07/09/21 12:58	
Trichloroethene	ug/L	<0.13	0.42	07/09/21 12:58	
Trichlorofluoromethane	ug/L	<0.10	0.34	07/09/21 12:58	
Vinyl chloride	ug/L	<0.063	0.21	07/09/21 12:58	MN
Xylene (Total)	ug/L	<0.18	0.59	07/09/21 12:58	
1,2-Dichlorobenzene-d4 (S)	%	100	70-130	07/09/21 12:58	
4-Bromofluorobenzene (S)	%	97	75-125	07/09/21 12:58	
Toluene-d8 (S)	%	97	75-125	07/09/21 12:58	

LABORATORY CONTROL SAMPLE: 4026483

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	20	21.5	108	67-134	
1,1,1-Trichloroethane	ug/L	20	19.8	99	72-129	
1,1,2,2-Tetrachloroethane	ug/L	20	18.2	91	74-125	
1,1,2-Trichloroethane	ug/L	20	19.9	99	75-125	
1,1,2-Trichlorotrifluoroethane	ug/L	20	22.4	112	73-130	
1,1-Dichloroethane	ug/L	20	20.7	104	72-128	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

LABORATORY CONTROL SAMPLE: 4026483

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	20	20.0	100	67-130	
1,1-Dichloropropene	ug/L	20	20.2	101	65-131	
1,2,3-Trichlorobenzene	ug/L	20	23.7	119	69-130	
1,2,3-Trichloropropane	ug/L	20	19.2	96	75-125	
1,2,4-Trichlorobenzene	ug/L	20	22.4	112	64-132	
1,2,4-Trimethylbenzene	ug/L	20	19.4	97	75-126	
1,2-Dibromo-3-chloropropane	ug/L	50	46.9	94	59-135	
1,2-Dibromoethane (EDB)	ug/L	20	20.5	103	75-125	
1,2-Dichlorobenzene	ug/L	20	21.6	108	74-127	
1,2-Dichloroethane	ug/L	20	20.8	104	74-125	
1,2-Dichloropropane	ug/L	20	20.3	102	75-125	
1,3,5-Trimethylbenzene	ug/L	20	20.4	102	75-125	
1,3-Dichlorobenzene	ug/L	20	22.1	111	74-127	
1,3-Dichloropropane	ug/L	20	20.8	104	75-125	
1,4-Dichlorobenzene	ug/L	20	21.5	107	73-125	
2,2-Dichloropropane	ug/L	20	21.5	107	68-129	
2-Butanone (MEK)	ug/L	100	103	103	66-129	
2-Chlorotoluene	ug/L	20	19.4	97	75-125	
4-Chlorotoluene	ug/L	20	19.2	96	74-125	
4-Methyl-2-pentanone (MIBK)	ug/L	100	88.4	88	74-129	
Acetone	ug/L	100	120	120	50-150 v1	
Allyl chloride	ug/L	20	18.4	92	55-133	
Benzene	ug/L	20	20.5	102	73-125	
Bromobenzene	ug/L	20	20.6	103	72-125	
Bromochloromethane	ug/L	20	23.2	116	75-127	
Bromodichloromethane	ug/L	20	19.9	100	75-125	
Bromoform	ug/L	20	19.8	99	64-134	
Bromomethane	ug/L	20	16.9	85	30-150	
Carbon tetrachloride	ug/L	20	23.2	116	63-135	
Chlorobenzene	ug/L	20	20.6	103	75-125	
Chloroethane	ug/L	20	16.8	84	61-142	
Chloroform	ug/L	20	19.9	99	75-125	
Chloromethane	ug/L	20	18.1	90	64-129	
cis-1,2-Dichloroethene	ug/L	20	20.8	104	74-125	
cis-1,3-Dichloropropene	ug/L	20	20.0	100	75-126	
Dibromochloromethane	ug/L	20	21.4	107	71-131	
Dibromomethane	ug/L	20	23.0	115	75-126	
Dichlorodifluoromethane	ug/L	20	24.6	123	60-135 v1	
Dichlorofluoromethane	ug/L	20	18.5	93	72-125	
Diethyl ether (Ethyl ether)	ug/L	20	19.5	97	70-128	
Ethylbenzene	ug/L	20	19.4	97	75-125	
Hexachloro-1,3-butadiene	ug/L	20	25.8	129	63-134 v1	
Isopropylbenzene (Cumene)	ug/L	20	20.7	103	75-125	
m&p-Xylene	ug/L	40	40.3	101	75-125	
Methyl-tert-butyl ether	ug/L	20	18.1	91	75-125	
Methylene Chloride	ug/L	20	20.5	102	69-125	
n-Butylbenzene	ug/L	20	21.2	106	72-128	

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QUALITY CONTROL DATA

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

LABORATORY CONTROL SAMPLE: 4026483

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
n-Propylbenzene	ug/L	20	19.8	99	75-125	
Naphthalene	ug/L	20	18.8	94	69-127	
o-Xylene	ug/L	20	20.2	101	75-125	
p-Isopropyltoluene	ug/L	20	21.4	107	75-125	
sec-Butylbenzene	ug/L	20	21.1	105	75-127	
Styrene	ug/L	20	20.0	100	75-127	
tert-Butylbenzene	ug/L	20	20.5	103	75-125	
Tetrachloroethene	ug/L	20	22.0	110	69-131	
Tetrahydrofuran	ug/L	200	198	99	70-135	
Toluene	ug/L	20	20.2	101	75-125	
trans-1,2-Dichloroethene	ug/L	20	21.5	107	69-130	
trans-1,3-Dichloropropene	ug/L	20	20.0	100	74-128	
Trichloroethene	ug/L	20	22.3	112	75-130	
Trichlorofluoromethane	ug/L	20	22.7	113	71-133	
Vinyl chloride	ug/L	20	16.5	83	67-129	
Xylene (Total)	ug/L	60	60.5	101	75-125	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			96	75-125	
Toluene-d8 (S)	%			98	75-125	

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QUALIFIERS

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

DEFINITIONS

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

ND - Not Detected at or above LOD.

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

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

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

S - Surrogate

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

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

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

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

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

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

TNI - The NELAC Institute.

WORKORDER QUALIFIERS

WO: 10568192

[1] The enclosed data is not intended for regulatory compliance; certification was waived by the client.

BATCH QUALIFIERS

Batch: 755189

[1] MS/MSD analyzed in sequence reporting in MSV 8260 batch 58069/755082.

ANALYTE QUALIFIERS

MN The reporting limit has been raised in accordance with Minnesota Statutes 4740.2100 Subpart 8. C, D. Reporting Limit Evaluation Rule.

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

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 06080801 Laundry Basket

Pace Project No.: 10568192

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10568192001	MW-6-30LT	EPA 8260D	755189		
10568192002	MW-6-50LT	EPA 8260D	755189		
10568192003	MW-10-30LT	EPA 8260D	755189		
10568192004	MW-10-50LT	EPA 8260D	755189		
10568192005	MW-13D	EPA 8260D	755189		
10568192006	MW-15D	EPA 8260D	755189		
10568192007	MW-17	EPA 8260D	755189		
10568192008	MW-17-40	EPA 8260D	755189		
10568192009	MW-17-70	EPA 8260D	755189		
10568192010	Luckwell#2	EPA 8260D	755189		
10568192011	Dup	EPA 8260D	755189		

REPORT OF LABORATORY ANALYSIS

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CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Work

WO#: 10568192



ALL SHADE 10568192

Company: **MSA Professional Services** Billing Information: **MSA**

Address: **332 W. Superior St, Ste 600, Duluth, MN**

Report To: **Erica Klinghus** Email To: **eklinghs@msa-ps.com**

Copy To: Site Collection Info/Address:

Customer Project Name/Number: **Laundry Basket 106080801** State: **WI** County/City: **Luck** Time Zone Collected: [] PT [] MT [X] CT [] ET

Phone: Site/Facility ID #: Compliance Monitoring? [] Yes [] No

Collected By (print): **Erica Klinghus** Purchase Order #: DW PWS ID #: Quote #: DW Location Code:

Collected By (signature): *[Signature]* Turnaround Date Required: Immediately Packed on Ice: [X] Yes [] No

Sample Disposal: [] Dispose as appropriate [] Return [] Archive: [] Hold: Rush: [] Same Day [] Next Day [] 2 Day [] 3 Day [] 4 Day [] 5 Day (Expedite Charges Apply) Field Filtered (if applicable): [] Yes [] No Analysis: **N/A**

Container Preservative Type **

Lab Project Manager:

** Preservative Types: (1) nitric acid, (2) sulfuric acid, (3) hydrochloric acid, (4) sodium hydroxide, (5) zinc acetate, (6) methanol, (7) sodium bisulfate, (8) sodium thiosulfate, (9) hexane, (A) ascorbic acid, (B) ammonium sulfate, (C) ammonium hydroxide, (D) TSP, (U) Unpreserved, (O) Other

Analyses										Lab Profile/Line:	
<p>LAB USE ONLY: Lab Sample # / Comments:</p> <p><i>CO1</i> <i>CO2</i> <i>CO3</i> <i>CO4</i> <i>CO5</i> <i>CO6</i> <i>CO7</i> <i>CO8</i> <i>CO9</i> <i>CO10</i></p>										Lab Sample Receipt Checklist:	
										Custody Seals Present/Intact	Y N NA
										Custody Signatures Present	Y N NA
										Collector Signature Present	Y N NA
										Bottles Intact	Y N NA
										Correct Bottles	Y N NA
										Sufficient Volume	Y N NA
										Samples Received on Ice	Y N NA
										VOA - Headspace Acceptable	Y N NA
										USDA Regulated Soils	Y N NA
Samples in Holding Time	Y N NA										
Residual Chlorine Present	Y N NA										
Cl Strips:											
Sample pH Acceptable	Y N NA										
pH Strips:											
Sulfide Present	Y N NA										
Lead Acetate Strips:											

* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SL), Oil (OL), Wipe (WP), Air (AR), Tissue (TS), Bioassay (B), Vapor (V), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Collected (or Composite Start)		Composite End		Res Cl	# of Ctns
			Date	Time	Date	Time		
MW-6-30LT	GW	Grab	7/1/21	1400				3
MW-6-50LT				1415				X
MW-10-30LT				1310				X
MW-10-50LT				1325				X
MW-13D				1150				X
MW-15D				1130				X
MW-17				1215				X
MW-17-40				1225				X
MW-17-70				1245				X
Wipe Luckwell #2	DW			1045				X

Customer Remarks / Special Conditions / Possible Hazards: **COC pg 1 of 2**
PM: Shann Davis

Type of Ice Used: Wet Blue Dry None

SHORT HOLDS PRESENT (<72 hours): Y N N/A

Packing Material Used:

Lab Tracking #: **2549582**

Radchem sample(s) screened (<500 cpm): Y N NA

Samples received via: FEDEX UPS Client Courier Pace Courier

Relinquished by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1635**

Received by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1655**

Relinquished by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1905**

Received by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1905**

Relinquished by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1905**

Received by/Company: (Signature) *[Signature]* Date/Time: **7/1/21 1905**

Lab Sample Temperature Info:

Temp Blank Received: Y N NA

Therm ID#: _____

Cooler 1 Temp Upon Receipt: _____ oC

Cooler 1 Therm Corr. Factor: _____ oC

Cooler 1 Corrected Temp: **7.3** oC

Comments: **21**

Trip Blank Received: Y N NA

HCL MeOH TSP Other

Non Conformance(s): YES / NO

Page: **1** of: **2**



Document Name:
Sample Condition Upon Receipt (SCUR) - MN

Document No.:
ENV-FRM-MIN4-0150 Rev.02

Document Revised: 14Apr2021
Page 1 of 1

Pace Analytical Services -
Minneapolis

Sample Condition Upon Receipt

Client Name: MSA Professional

Project #: _____

Courier: Fed Ex UPS USPS Client
 Pace SpeedDee Commercial

Tracking Number: _____ See Exceptions ENV-FRM-MIN4-0142

WO# : 10568192

PM: SRD **Due Date: 07/19/21**

CLIENT: MSA PROF

Custody Seal on Cooler/Box Present? Yes No **Seals Intact?** Yes No **Biological Tissue Frozen?** Yes No N/A

Packing Material: Bubble Wrap Bubble Bags None Other: _____ **Temp Blank?** Yes No

Thermometer: T1(0461) T2(1336) T3(0459) OS418-LS T4(0254) T5(0489) 160285052 **Type of Ice:** Wet Blue None Dry Melted

Did Samples Originate in West Virginia? Yes No **Were All Container Temps Taken?** Yes No N/A

Temp should be above freezing to 6°C **Cooler Temp Read w/temp blank:** 1.2 °C **Average Corrected Temp (no temp blank only):** _____ °C See Exceptions ENV-FRM-MIN4-0142 1 Container

Correction Factor: 0.1 **Cooler Temp Corrected w/temp blank:** 1.1 °C

USDA Regulated Soil: (N/A, water sample/Other: _____) **Date/Initials of Person Examining Contents:** 7/12

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? Yes No **Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)?** Yes No

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

	COMMENTS:
Chain of Custody Present and Filled Out? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Relinquished? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Sampler Name and/or Signature on COC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Samples Arrived within Hold Time? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	4.
Short Hold Time Analysis (<72 hr)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	5. <input type="checkbox"/> Fecal Coliform <input type="checkbox"/> HPC <input type="checkbox"/> Total Coliform/E coli <input type="checkbox"/> BOD/cBOD <input type="checkbox"/> Hex Chrome <input type="checkbox"/> Turbidity <input type="checkbox"/> Nitrate <input type="checkbox"/> Nitrite <input type="checkbox"/> Orthophos <input type="checkbox"/> Other _____
Rush Turn Around Time Requested? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Sufficient Volume? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	7.
Correct Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
-Pace Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
Field Filtered Volume Received for Dissolved Tests? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	10. Is sediment visible in the dissolved container? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is sufficient information available to reconcile the samples to the COC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	11. If no, write ID/ Date/Time on Container Below: <input type="checkbox"/> See Exception ENV-FRM-MIN4-0142
Matrix: <input checked="" type="checkbox"/> Water <input type="checkbox"/> Soil <input type="checkbox"/> Oil <input type="checkbox"/> Other _____	
All containers needing acid/base preservation have been checked? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	12. Sample #
All containers needing preservation are found to be in compliance with EPA recommendation? (HNO ₃ , H ₂ SO ₄ , <2pH, NaOH >9 Sulfide, NaOH >10 Cyanide) <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	<input type="checkbox"/> NaOH <input type="checkbox"/> HNO ₃ <input type="checkbox"/> H ₂ SO ₄ <input type="checkbox"/> Zinc Acetate
Exceptions: <u>VOA</u> Coliform, TOC/DOC Oil and Grease, DRO/8015 (water) and Dioxin/PFAS <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	Positive for Res. Chlorine? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No pH Paper Lot# <input type="checkbox"/> See Exception ENV-FRM-MIN4-0142
	Res. Chlorine 0-6 Roll 0-6 Strip 0-14 Strip
Extra labels present on soil VOA or WIDRO containers? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> See Exception ENV-FRM-MIN4-0140
Headspace in VOA Vials (greater than 6mm)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Trip Blank Present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	14.
Trip Blank Custody Seals Present? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	Pace Trip Blank Lot # (if purchased): _____

CLIENT NOTIFICATION/RESOLUTION

Field Data Required? Yes No

Person Contacted: _____ Date/Time: _____

Comments/Resolution: _____

Project Manager Review: Shawn Davis **Date:** 7/21

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers).

Labeled by: RNC