

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MACKINAC ENVIRONMENTAL
Name:
ClientProj: M91-090
GTA ProjNo: 061120-7

Site Addr: USA 311

Sampled By: SLF/MJR - MET
Date Rec: 6/11/2020
Time Rec: 11:01 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-29	6/8/2020	1:32 PM	WATER
2	MW-1R	6/8/2020	1:58 PM	WATER
3	MW-30	6/8/2020	2:24 PM	WATER
4	MW-2	6/8/2020	2:44 PM	WATER
5	A3	6/8/2020	3:15 PM	WATER
6	MW-6	6/8/2020	3:39 PM	WATER
7	MW-3	6/8/2020	3:50 PM	WATER
8	VW-5	6/9/2020	11:16 AM	WATER
9	VW-3	6/9/2020	11:35 AM	WATER
10	MW-21	6/9/2020	11:25 AM	WATER
11	MW-25	6/9/2020	11:45 AM	WATER
12	MW-10	6/9/2020	11:35 AM	WATER
13	MW-14	6/9/2020	12:00 PM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

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COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-29

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 1

DATE SAMPLED: 6/8/2020

TIME SAMPLED: 1:32 PM

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLED BY: SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	1,200	10	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	16	1.0					
Ethylbenzene	17	1.0					
Xylene(Total)	66	3.0					
1,2,4-Trimethylbenzene	5.1	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	12	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

COMPANY: MACKINAC ENVIRONMENTAL

GTA PROJECT NO: 061120-7

PROJECT NO: M91-090

GTA SAMPLE NO: 2

LOCATION: USA 311

DATE SAMPLED: 6/8/2020

TIME SAMPLED: 1:58 PM

MI

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1R

SAMPLED BY: SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	2,000	50	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	1,700	50					
Ethylbenzene	240	5.0					
Xylene(Total)	1,700	150					
1,2,4-Trimethylbenzene	1,000	50					
1,3,5-Trimethylbenzene	350	50					
Methyl-t-Butyl Ether	160	5.0					
Naphthalene	140	12					
2-Methylnaphthalene	33	12					

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COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-30

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 3

DATE SAMPLED: 6/8/2020

TIME SAMPLED: 2:24 PM

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLED BY: SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	230	25	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	3.1	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	450	51					
1,2,4-Trimethylbenzene	9.7	1.0					
1,3,5-Trimethylbenzene	3.5	1.0					
Methyl-t-Butyl Ether	11	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	4
LOCATION:	USA 311	DATE SAMPLED:	6/8/2020
		TIME SAMPLED:	2:44 PM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-2	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	48	1.0	ug/L (PPB)	MR		6/17/2020	EPA 5030B
Toluene	2.7	1.0					
Ethylbenzene	1.5	1.0					
Xylene(Total)	27	3.0					
1,2,4-Trimethylbenzene	1.7	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	5
LOCATION:	USA 311	DATE SAMPLED:	6/8/2020
		TIME SAMPLED:	3:15 PM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	A3	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	490	50	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	130	5.0					
Ethylbenzene	2,800	50					
Xylene(Total)	2,500	150					
1,2,4-Trimethylbenzene	760	50					
1,3,5-Trimethylbenzene	220	5.0					
Methyl-t-Butyl Ether	1,300	50					
Naphthalene	170	12					
2-Methylnaphthalene	57	12					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	6
LOCATION:	USA 311	DATE SAMPLED:	6/8/2020
		TIME SAMPLED:	3:39 PM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-6	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	39	1.0	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	4.6	1.0					
Ethylbenzene	70	5.0					
Xylene(Total)	520	11					
1,2,4-Trimethylbenzene	260	5.0					
1,3,5-Trimethylbenzene	50	1.0					
Methyl-t-Butyl Ether	34	5.0					
Naphthalene	6.7	5.0					
2-Methylnaphthalene	42	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	7
LOCATION:	USA 311	DATE SAMPLED:	6/8/2020
		TIME SAMPLED:	3:50 PM
		DATE RECEIVED:	6/11/2020
	MI	TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-3	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	210	5.0	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	540	50					
Ethylbenzene	2,000	50					
Xylene(Total)	3,300	150					
1,2,4-Trimethylbenzene	540	50					
1,3,5-Trimethylbenzene	160	5.0					
Methyl-t-Butyl Ether	170	5.0					
Naphthalene	110	12					
2-Methylnaphthalene	15	12					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

MI

SAMPLE MATRIX: WATER

SAMPLE ID: VW-5

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 8

DATE SAMPLED: 6/9/2020

TIME SAMPLED: 11:16 AM

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLED BY: SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		6/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	9
LOCATION:	USA 311	DATE SAMPLED:	6/9/2020
		TIME SAMPLED:	11:35 AM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	VW-3	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	130	5.0	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	2.8	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	41	3.0					
1,2,4-Trimethylbenzene	130	1.0					
1,3,5-Trimethylbenzene	ND	5.0					
Methyl-t-Butyl Ether	65	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	12	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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LOD = LIMIT OF DETECTION

COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	10
LOCATION:	USA 311	DATE SAMPLED:	6/9/2020
		TIME SAMPLED:	11:25 AM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-21	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		6/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	11
LOCATION:	USA 311	DATE SAMPLED:	6/9/2020
		TIME SAMPLED:	11:45 AM
	MI	DATE RECEIVED:	6/11/2020
		TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-25	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	330	5.0	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	1.2	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	1.1	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	250	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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LOD = LIMIT OF DETECTION

COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-10

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 12

DATE SAMPLED: 6/9/2020

TIME SAMPLED: 11:35 AM

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLED BY: SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	84	5.0	ug/L (PPB)	MR		6/18/2020	EPA 5030B
Toluene	1.2	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	8.2	3.0					
1,2,4-Trimethylbenzene	14	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	160	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	6.2	5.0					

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COMPANY:	MACKINAC ENVIRONMENTAL	GTA PROJECT NO:	061120-7
PROJECT NO:	M91-090	GTA SAMPLE NO:	13
LOCATION:	USA 311	DATE SAMPLED:	6/9/2020
		TIME SAMPLED:	12:00 PM
		DATE RECEIVED:	6/11/2020
	MI	TIME RECEIVED:	11:01 AM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	MW-14	SAMPLED BY:	SLF/MJR - MET

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		6/17/2020	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Methyl-t-Butyl Ether	ND	5.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 5

DATE SAMPLED: 6/8/2020

TIME SAMPLED: 3:15 PM

SAMPLED BY: MI
SLF/MJR - MET

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

SAMPLE MATRIX: WATER

SAMPLE ID: A3

PNA EPA 8270D (SIM)

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Acenaphthene	ND	5.0	ug/L (PPB)	KC/TR	6/15/2020	6/16/2020	EPA 3511
Acenaphthylene	ND	5.0					
Anthracene	ND	5.0					
Benzo(a)anthracene	ND	1.0					
Benzo(b)fluoranthene	ND	1.0					
Benzo(k)fluoranthene	ND	1.0					
Benzo(a)pyrene	ND	1.0					
Benzo(ghi)perylene	ND	2.0					
2-Chloronaphthalene	ND	5.0					
Chrysene	ND	1.0					
Dibenz(ah)anthracene	ND	2.0					
Fluoranthene	ND	1.0					
Fluorene	ND	5.0					
Indeno(123-cd)pyrene	ND	2.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

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COMPANY: MACKINAC ENVIRONMENTAL
PROJECT NO: M91-090
LOCATION: USA 311

GTA PROJECT NO: 061120-7
GTA SAMPLE NO: 6

DATE SAMPLED: 6/8/2020
TIME SAMPLED: 3:39 PM

SAMPLED BY: MI
SLF/MJR - MET

DATE RECEIVED: 6/11/2020
TIME RECEIVED: 11:01 AM

SAMPLE MATRIX: WATER
SAMPLE ID: MW-6

PNA EPA 8270D (SIM)

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Acenaphthene	ND	5.0	ug/L (PPB)	KC/TR	6/15/2020	6/16/2020	EPA 3511
Acenaphthylene	ND	5.0					
Anthracene	ND	5.0					
Benzo(a)anthracene	ND	1.0					
Benzo(b)fluoranthene	ND	1.0					
Benzo(k)fluoranthene	ND	1.0					
Benzo(a)pyrene	ND	1.0					
Benzo(ghi)perylene	ND	2.0					
2-Chloronaphthalene	ND	5.0					
Chrysene	ND	1.0					
Dibenz(ah)anthracene	ND	2.0					
Fluoranthene	ND	1.0					
Fluorene	ND	5.0					
Indeno(123-cd)pyrene	ND	2.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

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COMPANY: MACKINAC ENVIRONMENTAL

PROJECT NO: M91-090

LOCATION: USA 311

SAMPLED BY: MI
SLF/MJR - MET

SAMPLE MATRIX: WATER

SAMPLE ID: MW-3

GTA PROJECT NO: 061120-7

GTA SAMPLE NO: 7

DATE SAMPLED: 6/8/2020

TIME SAMPLED: 3:50 PM

DATE RECEIVED: 6/11/2020

TIME RECEIVED: 11:01 AM

PNA EPA 8270D (SIM)

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Acenaphthene	ND	5.0	ug/L (PPB)	KC/TR	6/15/2020	6/16/2020	EPA 3511
Acenaphthylene	ND	5.0					
Anthracene	ND	5.0					
Benzo(a)anthracene	ND	1.0					
Benzo(b)fluoranthene	ND	1.0					
Benzo(k)fluoranthene	ND	1.0					
Benzo(a)pyrene	ND	1.0					
Benzo(ghi)perylene	ND	2.0					
2-Chloronaphthalene	ND	5.0					
Chrysene	ND	1.0					
Dibenz(ah)anthracene	ND	2.0					
Fluoranthene	ND	1.0					
Fluorene	ND	5.0					
Indeno(123-cd)pyrene	ND	2.0					
Phenanthrene	ND	2.0					
Pyrene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.

CHAIN OF CUSTODY

PROJECT NUMBER M91-090	SITE NAME/ADDRESS USA 311	COMPANY/NAME
SAMPLED BY SLF/MJR	COMPANY MET	GTA PROJECT # 061120-7

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-29	6/8/2020	1332	GW	ULG
2	MW-15		1358		
3	MW-30		1424		
4	MW-2		1444		
5	A3		1515		PNA
6	MW-6		1539		
7	MW-3		1550		
8	VW-5	6/9/2020	1116		
9	VW-3		1135		
10	MW-21		1125		
11	MW-25		1145		Shipped On ice.
12	MW-10		1135		
13	MW-14		1200		

BILL TO:

REPORT TO:

RELEASED BY

DATE/TIME

RECEIVED BY

DATE/TIME

Seena Jancett 6/10/2020 1500 *K. Chen* 6/11/20 11:01am

Per 3.2% on ice

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS