

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: GRT
Name:
ClientProj: DOT0201
GTA ProjNo: 090122-13

Site Addr: DUBIAS
MT. PLEASANT
Sampled By: MADDY DUNKLEY/GRT
Date Rec: 9/1/2022
Time Rec: 3:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-22-01S	8/31/2022	4:19 PM	WATER
2	MW-22-01D	8/31/2022	4:39 PM	WATER
3	MW-22-02S	8/31/2022	5:34 PM	WATER
4	MW-22-02D	8/31/2022	5:30 PM	WATER
5	TRIP BLANK	8/29/2022		WATER
6	DUP	8/31/2022		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

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
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COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-22-01S

GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 1
DATE SAMPLED: 8/31/2022
TIME SAMPLED: 4:19 PM
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
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

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COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-22-01D

GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 2
DATE SAMPLED: 8/31/2022
TIME SAMPLED: 4:39 PM
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-22-02S

GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 3
DATE SAMPLED: 8/31/2022
TIME SAMPLED: 5:34 PM
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-22-02D
GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 4
DATE SAMPLED: 8/31/2022
TIME SAMPLED: 5:30 PM
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: TRIP BLANK

GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 5
DATE SAMPLED: 8/29/2022
TIME SAMPLED:
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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COMPANY: GRT
PROJECT NO: DOT0201
LOCATION: DUBIAS
MT. PLEASANT
MI
SAMPLE MATRIX: WATER
SAMPLE ID: DUP

GTA PROJECT NO: 090122-13
GTA SAMPLE NO: 6
DATE SAMPLED: 8/31/2022
TIME SAMPLED:
DATE RECEIVED: 9/1/2022
TIME RECEIVED: 3:30 PM
SAMPLED BY: MADDY DUNKLEY/GRT

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		9/2/2022	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					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

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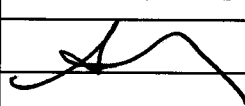
CHAIN OF CUSTODY

PROJECT NUMBER DOT 0201	SITE NAME/ADDRESS Dobias / Mt. Pleasant, MI	COMPANY/NAME
SAMPLED BY Maddy Dunckley	COMPANY GRT	GTA PROJECT # 090122-13

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-22-015	8/31/22	1619	GW	BTEX + 4
2	MW-22-01D	8/31/22	1639	GW	BTEX + 4
3	MW-22-023	8/31/22	1734	GW	BTEX + 4
4	MW-22-02D	8/31/22	1730	GW	BTEX + 4
5	Trip Blank	8/29/22		GW	BTEX + 4
6	DUP	8/31/22	—	GW	BTEX + 4

BILL TO:	TempRec: ☐ On Ice? ☒ ☐ 1.2°C	REPORT TO:
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RELEASED BY Madeline Dunckley	DATE/TIME 9/1/22 1330	RECEIVED BY 	DATE/TIME 9/1/22 1330

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