

**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: DOT9601
GTA ProjNo: 040221-2

Site Addr: C&T/8885 RICK'S RD
LANSING
Sampled By: BRAD RIZZO/GRT
Date Rec: 4/2/2021
Time Rec: 12:24 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-07-8	3/31/2021	12:00 AM	WATER
2	MW-07-7	3/31/2021	9:55 AM	WATER
3	MW-08-2	3/31/2021	10:45 AM	WATER
4	MW-08-3	3/31/2021	10:55 AM	WATER
5	MW-08-11	3/31/2021	12:10 PM	WATER
6	MW-08-17	3/31/2021	1:15 PM	WATER
7	MW-08-14	3/31/2021	3:45 PM	WATER
8	MW-08-15	3/31/2021	3:55 PM	WATER
9	MW-08-13	3/31/2021	4:50 PM	WATER
10	MW-08-19	4/1/2021	9:30 AM	WATER
11	MW-08-12	4/1/2021	9:20 AM	WATER
12	FIELD BLANK	4/1/2021	11:30 AM	WATER
13	DUP	4/1/2021		WATER
14	MW-08-7	4/1/2021	11:55 AM	WATER
15	MW-08-16	4/1/2021	11:50 AM	WATER
16	EQUIP BLANK	4/1/2021	12:45 PM	WATER
17	MW-07-3	4/1/2021	1:40 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

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
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kirk@gtanalytical.com

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 1
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 12:00 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-07-8

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 2
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 9:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-07-7

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 3
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 10:45 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-2

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 4
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 10:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-3

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 5
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 12:10 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-11

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 6
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 1:15 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-17

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 7
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 3:45 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-14

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 8
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 3:55 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-15

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 9
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 4:50 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-13

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	5.8	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 10
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 9:30 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-19

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 11
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 9:20 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-12

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 12
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 11:30 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: FIELD BLANK

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 13
DATE SAMPLED: 4/1/2021
TIME SAMPLED:
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: DUP

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 14
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-7

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 15
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 11:50 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-08-16

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 16
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 12:45 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: EQUIP BLANK

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT
SAMPLE MATRIX: WATER

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 17
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM
SAMPLE ID: MW-07-3

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>
1,1-Dichloroethane	ND	1.0	ug/L (PPB)	MR		4/5/2021	EPA 5030B
1,1-Dichloroethene	ND	1.0					
cis-1,2-	ND	1.0					
trans-1,2-	ND	1.0					
Methyl Isobutyl Ketone	ND	10					
Tetrachloroethene	ND	1.0					
Trichloroethene	ND	1.0					
Vinyl Chloride	ND	1.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULTS < LOD
LOD = LIMIT OF DETECTION

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 1
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 12:00 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
SAMPLE ID: MW-07-8							
CHLORIDE EPA 300.0		350	10	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 2
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 9:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-07-7						
	CHLORIDE EPA 300.0	1,100	50	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
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s.u. = STANDARD pH UNITS REPORTED AT 25 C

**INDEPENDENT TESTING LAB**

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 3
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 10:45 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-08-2						
	CHLORIDE EPA 300.0	11	10	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 4
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 10:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-08-3						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	TR	4/6/2021	WATER

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**INDEPENDENT TESTING LAB**

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FAX: 231-929-0894

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 5
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 12:10 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-08-11						
	CHLORIDE EPA 300.0	43	10	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
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s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 6
DATE SAMPLED: 3/31/2021
TIME SAMPLED: 1:15 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
SAMPLE ID: MW-08-17							
CHLORIDE EPA 300.0		46	10	mg/L (PPM)	TR	4/6/2021	WATER

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FAX: 231-929-0894

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 10
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 9:30 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
SAMPLE ID: MW-08-19							
CHLORIDE EPA 300.0		79	10	mg/L (PPM)	TR	4/6/2021	WATER

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 11
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 9:20 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-08-12						
	CHLORIDE EPA 300.0	53	10	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD
LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 14
DATE SAMPLED: 4/1/2021
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
SAMPLE ID: MW-08-7							
CHLORIDE EPA 300.0		15	10	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
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**INDEPENDENT TESTING LAB**

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PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: GRT
PROJECT NO: DOT9601
LOCATION: C&T/8885 RICK'S RD

LANSING
MI
SAMPLED BY: BRAD RIZZO/GRT

GTA PROJECT NO: 040221-2
GTA SAMPLE NO: 17

DATE SAMPLED: 4/1/2021
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 4/2/2021
TIME RECEIVED: 12:24 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample</u>
	SAMPLE ID: MW-07-3						
	CHLORIDE EPA 300.0	870	50	mg/L (PPM)	TR	4/6/2021	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

CHAIN OF CUSTODY

6/2

PROJECT NUMBER DOT 9601	SITE NAME/ADDRESS C+T / 8885 Ricks Rd, Lansing	COMPANY/NAME GRT
SAMPLED BY Brad Rizzo	COMPANY GRT	GTA PROJECT # 090221-2

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-07-8	3-31-21	0942	GW	VOCs / chloride
2	MW-07-7		0955		
3	MW-08-2		1045		
4	MW-08-3		1055		
5	MW-08-11		1210		
6	MW-08-17		1315		
7	MW-08-14		1545		VOCs
8	MW-08-15		1555		VOCs
9	MW-08-13		1650		VOCs
10	MW-08-19	4-1-21	0930		VOCs / chloride
11	MW-08-12		0920		
12	Field Blank		1130		
13	DUP				VOCs
14	MW-08-7		1155		VOCs / chloride
15	MW-08-16		1150		VOCs

BILL TO: GRT 1102 S Cass St, TC
richard@grtusa.com

REPORT TO:

richard@grtusa.com

RELEASED BY Brad Rizzo	DATE/TIME 4-2-21 /	RECEIVED BY K. [Signature]	DATE/TIME 4/2/21 12:24p
		By [Signature] on [Signature]	

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

