

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MICHIGAN CONSULTING &
Name: ENVIRONMENTAL
ClientProj: 65019

GTA ProjNo: 120424-7

Site Addr: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND

Sampled By: BOBBY GLASSER/MCE

Date Rec: 12/4/2024

Time Rec: 12:55 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-3 10-11'	11/27/2024	9:35 AM	SOIL
2	MW-3 27-28'	11/27/2024	10:25 AM	SOIL
3	MW-3 45-47'	11/27/2024	12:15 PM	SOIL
4	DUPLICATE	11/27/2024		SOIL
5	MW-2	11/27/2024	1:40 PM	WATER
6	MW-5	11/27/2024	2:55 PM	WATER
7	MW-4	11/27/2024	3:45 PM	WATER
8	MW-1	11/27/2024	5:10 PM	WATER
9	MW-3	11/27/2024	6:20 PM	WATER
10	DUPLICATE	11/27/2024		WATER
11	BLANK	11/27/2024	4:15 AM	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.

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Grand Traverse Analytical
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Traverse City, MI 49686
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830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 1
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 9:35 AM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

SAMPLE ID: MW-3 10-11'

EPA 8260B VOLATILE ORGANICS

Units= ug/Kg (PPB) **Analyst=** MR **Date Extracted=** 11/27/2024 **Date Completed=** 12/5/2024 **Prep Method=** EPA 5035A

Analyte	Concentration	LOD	Analyte	Concentration	LOD
ACETONE	ND	1,000	cis-1,3-	ND	50
ALLYL CHLORIDE	ND	250	trans-1,3-DICHLOROPROPENE	ND	50
BENZENE	ND	50	DIETHYL ETHER	ND	200
BROMOBENZENE	ND	100	ETHYLBENZENE	ND	50
BROMOCHLOROMETHANE	ND	100	ETHYL METHACRYLATE	ND	250
BROMODICHLOROMETHANE	ND	50	HEXACHLOROBUTADIENE	ND	50
BROMOFORM	ND	100	HEXACHLOROETHANE	ND	250
BROMOMETHANE	ND	200	2-HEXANONE	ND	2,500
n-BUTYLBENZENE	ND	50	IDOMETHANE	ND	250
s-BUTYLBENZENE	ND	50	ISOPROPYLBENZENE	ND	50
t-BUTYLBENZENE	ND	50	ISOPROPYLTOLUENE	ND	50
CARBON DISULFIDE	ND	250	METHYL ACRYLATE	ND	250
CARBON TETRACHLORIDE	ND	50	METHYL ETHYL KETONE	ND	750
CHLOROBENZENE	ND	50	METHYL-t-BUTYL ETHER	ND	50
1-CHLOROBUTANE	ND	100	METHYLENE CHLORIDE	ND	100
CHLOROFORM	ND	50	METHYL METHACRYLATE	ND	250
CHLOROETHANE	ND	250	MIBK	ND	2,500
CHLOROMETHANE	ND	250	2-METHYLNAPHTHALENE	ND	50
2-CHLOROTOLUENE	ND	50	NAPHTHALENE	ND	50
4-CHLOROTOLUENE	ND	50	PENTACHLOROETHANE	ND	250
DIBROMOCHLOROMETHANE	ND	100	n-PROPYLBENZENE	ND	50
DIBROMOMETHANE	ND	250	STYRENE	ND	50
1,2-DIBROMOETHANE	ND	20	1,1,1,2-TETRACHLOROETHANE	ND	100
1,2-DICHLOROBENZENE	ND	50	1,1,2,2-TETRACHLOROETHANE	ND	50
1,3-DICHLOROBENZENE	ND	50	TETRACHLOROETHENE	ND	50
1,4-DICHLOROBENZENE	ND	50	TOLUENE	ND	50
t-1,4-DICHLORO-2-BUTENE	ND	50	1,2,3-TRICHLOROBENZENE	ND	50
DICHLORODIFLUOROMETHANE	ND	250	1,2,4-TRICHLOROBENZENE	ND	250
1,1-DICHLOROETHANE	ND	50	1,1,1-TRICHLOROETHANE	ND	50
1,2-DICHLOROETHANE	ND	50	1,1,2-TRICHLOROETHANE	ND	50
1,1-DICHLOROETHENE	ND	50	TRICHLOROETHENE	ND	50
cis-1,2-DICHLOROETHENE	ND	50	TRICHLORFLUOROMETHANE	ND	100
trans-1,2-DICHLOROETHENE	ND	50	1,2,3-TRICHLOROPROPANE	ND	100
1,2-DICHLOROPROPANE	ND	50	1,2,4-TRIMETHYLBENZENE	ND	50
1,3-DICHLOROPROPANE	ND	50	1,3,5-TRIMETHYLBENZENE	ND	50
2,2-DICHLOROPROPANE	ND	50	VINYL CHLORIDE	ND	40
1,1-DICHLOROPROPENE	ND	50	XYLENE (TOTAL)	ND	150

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.



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COMPANY: MICHIGAN CONSULTING & ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 2
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 10:25 AM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

SAMPLE ID: MW-3 27-28'

EPA 8260B VOLATILE ORGANICS

Units= ug/Kg (PPB) Analyst= MR Date Extracted= 11/27/2024 Date Completed= 12/6/2024 Prep Method= EPA 5035A

Analyte	Concentration	LOD	Analyte	Concentration	LOD
ACETONE	ND	1,000	cis-1,3-	ND	50
ALLYL CHLORIDE	ND	250	trans-1,3-DICHLOROPROPENE	ND	50
BENZENE	ND	50	DIETHYL ETHER	ND	200
BROMOBENZENE	ND	100	ETHYLBENZENE	160	50
BROMOCHLOROMETHANE	ND	100	ETHYL METHACRYLATE	ND	250
BROMODICHLOROMETHANE	ND	50	HEXACHLOROBUTADIENE	ND	50
BROMOFORM	ND	100	HEXACHLOROETHANE	ND	250
BROMOMETHANE	ND	200	2-HEXANONE	ND	2,500
n-BUTYLBENZENE	ND	50	IDOMETHANE	ND	250
s-BUTYLBENZENE	ND	50	ISOPROPYLBENZENE	ND	50
t-BUTYLBENZENE	ND	50	ISOPROPYLTOLUENE	ND	50
CARBON DISULFIDE	ND	250	METHYL ACRYLATE	ND	250
CARBON TETRACHLORIDE	ND	50	METHYL ETHYL KETONE	ND	750
CHLOROBENZENE	ND	50	METHYL-t-BUTYL ETHER	ND	50
1-CHLOROBUTANE	ND	100	METHYLENE CHLORIDE	ND	100
CHLOROFORM	ND	50	METHYL METHACRYLATE	ND	250
CHLOROETHANE	ND	250	MIBK	ND	2,500
CHLOROMETHANE	ND	250	2-METHYLNAPHTHALENE	ND	50
2-CHLOROTOLUENE	ND	50	NAPHTHALENE	ND	50
4-CHLOROTOLUENE	ND	50	PENTACHLOROETHANE	ND	250
DIBROMOCHLOROMETHANE	ND	100	n-PROPYLBENZENE	62	50
DIBROMOMETHANE	ND	250	STYRENE	ND	50
1,2-DIBROMOETHANE	ND	20	1,1,1,2-TETRACHLOROETHANE	ND	100
1,2-DICHLOROBENZENE	ND	50	1,1,2,2-TETRACHLOROETHANE	ND	50
1,3-DICHLOROBENZENE	ND	50	TETRACHLOROETHENE	ND	50
1,4-DICHLOROBENZENE	ND	50	TOLUENE	430	50
t-1,4-DICHLORO-2-BUTENE	ND	50	1,2,3-TRICHLOROBENZENE	ND	50
DICHLORODIFLUOROMETHANE	ND	250	1,2,4-TRICHLOROBENZENE	ND	250
1,1-DICHLOROETHANE	ND	50	1,1,1-TRICHLOROETHANE	ND	50
1,2-DICHLOROETHANE	ND	50	1,1,2-TRICHLOROETHANE	ND	50
1,1-DICHLOROETHENE	ND	50	TRICHLOROETHENE	ND	50
cis-1,2-DICHLOROETHENE	ND	50	TRICHLORFLUOROMETHANE	ND	100
trans-1,2-DICHLOROETHENE	ND	50	1,2,3-TRICHLOROPROPANE	ND	100
1,2-DICHLOROPROPANE	ND	50	1,2,4-TRIMETHYLBENZENE	500	50
1,3-DICHLOROPROPANE	ND	50	1,3,5-TRIMETHYLBENZENE	140	50
2,2-DICHLOROPROPANE	ND	50	VINYL CHLORIDE	ND	40
1,1-DICHLOROPROPENE	ND	50	XYLENE (TOTAL)	1,000	150

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 3
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 12:15 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

SAMPLE ID: MW-3 45-47'

EPA 8260B VOLATILE ORGANICS

Units= ug/Kg (PPB) **Analyst=** MR **Date Extracted=** 11/27/2024 **Date Completed=** 12/5/2024 **Prep Method=** EPA 5035A

Analyte	Concentration	LOD	Analyte	Concentration	LOD
ACETONE	ND	1,000	cis-1,3-	ND	50
ALLYL CHLORIDE	ND	250	trans-1,3-DICHLOROPROPENE	ND	50
BENZENE	250	50	DIETHYL ETHER	ND	200
BROMOBENZENE	ND	100	ETHYLBENZENE	360	50
BROMOCHLOROMETHANE	ND	100	ETHYL METHACRYLATE	ND	250
BROMODICHLOROMETHANE	ND	50	HEXACHLOROBUTADIENE	ND	50
BROMOFORM	ND	100	HEXACHLOROETHANE	ND	250
BROMOMETHANE	ND	200	2-HEXANONE	ND	2,500
n-BUTYLBENZENE	ND	50	IDOMETHANE	ND	250
s-BUTYLBENZENE	ND	50	ISOPROPYLBENZENE	ND	50
t-BUTYLBENZENE	ND	50	ISOPROPYLTOLUENE	ND	50
CARBON DISULFIDE	ND	250	METHYL ACRYLATE	ND	250
CARBON TETRACHLORIDE	ND	50	METHYL ETHYL KETONE	ND	750
CHLOROBENZENE	ND	50	METHYL-t-BUTYL ETHER	ND	50
1-CHLOROBUTANE	ND	100	METHYLENE CHLORIDE	ND	100
CHLOROFORM	ND	50	METHYL METHACRYLATE	ND	250
CHLOROETHANE	ND	250	MIBK	ND	2,500
CHLOROMETHANE	ND	250	2-METHYLNAPHTHALENE	ND	50
2-CHLOROTOLUENE	ND	50	NAPHTHALENE	ND	50
4-CHLOROTOLUENE	ND	50	PENTACHLOROETHANE	ND	250
DIBROMOCHLOROMETHANE	ND	100	n-PROPYLBENZENE	84	50
DIBROMOMETHANE	ND	250	STYRENE	ND	50
1,2-DIBROMOETHANE	ND	20	1,1,1,2-TETRACHLOROETHANE	ND	100
1,2-DICHLOROBENZENE	ND	50	1,1,2,2-TETRACHLOROETHANE	ND	50
1,3-DICHLOROBENZENE	ND	50	TETRACHLOROETHENE	ND	50
1,4-DICHLOROBENZENE	ND	50	TOLUENE	1,700	50
t-1,4-DICHLORO-2-BUTENE	ND	50	1,2,3-TRICHLOROBENZENE	ND	50
DICHLORODIFLUOROMETHANE	ND	250	1,2,4-TRICHLOROBENZENE	ND	250
1,1-DICHLOROETHANE	ND	50	1,1,1-TRICHLOROETHANE	ND	50
1,2-DICHLOROETHANE	ND	50	1,1,2-TRICHLOROETHANE	ND	50
1,1-DICHLOROETHENE	ND	50	TRICHLOROETHENE	ND	50
cis-1,2-DICHLOROETHENE	ND	50	TRICHLORFLUOROMETHANE	ND	100
trans-1,2-DICHLOROETHENE	ND	50	1,2,3-TRICHLOROPROPANE	ND	100
1,2-DICHLOROPROPANE	ND	50	1,2,4-TRIMETHYLBENZENE	620	50
1,3-DICHLOROPROPANE	ND	50	1,3,5-TRIMETHYLBENZENE	180	50
2,2-DICHLOROPROPANE	ND	50	VINYL CHLORIDE	ND	40
1,1-DICHLOROPROPENE	ND	50	XYLENE (TOTAL)	2,300	150

ND = NOT DETECTED, RESULT IS <LOD.

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COMPANY: MICHIGAN CONSULTING & ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE
SAMPLE MATRIX: SOIL

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 4
DATE SAMPLED: 11/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

**THIS SAMPLE WAS RECEIVED MEOH PRESERVED.

SAMPLE ID: DUPLICATE

EPA 8260B VOLATILE ORGANICS

Units= ug/Kg (PPB) Analyst= MR Date Extracted= 11/27/2024 Date Completed= 12/5/2024 Prep Method= EPA 5035A

Analyte	Concentration	LOD	Analyte	Concentration	LOD
ACETONE	ND	1,000	cis-1,3-	ND	50
ALLYL CHLORIDE	ND	250	trans-1,3-DICHLOROPROPENE	ND	50
BENZENE	270	50	DIETHYL ETHER	ND	200
BROMOBENZENE	ND	100	ETHYLBENZENE	380	50
BROMOCHLOROMETHANE	ND	100	ETHYL METHACRYLATE	ND	250
BROMODICHLOROMETHANE	ND	50	HEXACHLOROBUTADIENE	ND	50
BROMOFORM	ND	100	HEXACHLOROETHANE	ND	250
BROMOMETHANE	ND	200	2-HEXANONE	ND	2,500
n-BUTYLBENZENE	ND	50	IDOMETHANE	ND	250
s-BUTYLBENZENE	ND	50	ISOPROPYLBENZENE	ND	50
t-BUTYLBENZENE	ND	50	ISOPROPYLTOLUENE	ND	50
CARBON DISULFIDE	ND	250	METHYL ACRYLATE	ND	250
CARBON TETRACHLORIDE	ND	50	METHYL ETHYL KETONE	ND	750
CHLOROBENZENE	ND	50	METHYL-t-BUTYL ETHER	ND	50
1-CHLOROBUTANE	ND	100	METHYLENE CHLORIDE	ND	100
CHLOROFORM	ND	50	METHYL METHACRYLATE	ND	250
CHLOROETHANE	ND	250	MIBK	ND	2,500
CHLOROMETHANE	ND	250	2-METHYLNAPHTHALENE	ND	50
2-CHLOROTOLUENE	ND	50	NAPHTHALENE	ND	50
4-CHLOROTOLUENE	ND	50	PENTACHLOROETHANE	ND	250
DIBROMOCHLOROMETHANE	ND	100	n-PROPYLBENZENE	88	50
DIBROMOMETHANE	ND	250	STYRENE	ND	50
1,2-DIBROMOETHANE	ND	20	1,1,1,2-TETRACHLOROETHANE	ND	100
1,2-DICHLOROBENZENE	ND	50	1,1,2,2-TETRACHLOROETHANE	ND	50
1,3-DICHLOROBENZENE	ND	50	TETRACHLOROETHENE	ND	50
1,4-DICHLOROBENZENE	ND	50	TOLUENE	1,800	50
t-1,4-DICHLORO-2-BUTENE	ND	50	1,2,3-TRICHLOROBENZENE	ND	50
DICHLORODIFLUOROMETHANE	ND	250	1,2,4-TRICHLOROBENZENE	ND	250
1,1-DICHLOROETHANE	ND	50	1,1,1-TRICHLOROETHANE	ND	50
1,2-DICHLOROETHANE	ND	50	1,1,2-TRICHLOROETHANE	ND	50
1,1-DICHLOROETHENE	ND	50	TRICHLOROETHENE	ND	50
cis-1,2-DICHLOROETHENE	ND	50	TRICHLORFLUOROMETHANE	ND	100
trans-1,2-DICHLOROETHENE	ND	50	1,2,3-TRICHLOROPROPANE	ND	100
1,2-DICHLOROPROPANE	ND	50	1,2,4-TRIMETHYLBENZENE	620	50
1,3-DICHLOROPROPANE	ND	50	1,3,5-TRIMETHYLBENZENE	190	50
2,2-DICHLOROPROPANE	ND	50	VINYL CHLORIDE	ND	40
1,1-DICHLOROPROPENE	ND	50	XYLENE (TOTAL)	2,500	150

ND = NOT DETECTED, RESULT IS <LOD.

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COMPANY: MICHIGAN CONSULTING &
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PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 5
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-2

EPA 8260B VOLATILE ORGANICSUnits= ug/L (PPB)Analyst= MRDate Extracted=Date Completed= 12/5/2024Prep Method= EPA 5030B

<u>Analyte</u>	<u>Concentration</u>	<u>LOD</u>
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	ND	1.0
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	ND	1.0
s-BUTYLBENZENE	ND	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLOROBEZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBEZENE	ND	1.0
1,3-DICHLOROBEZENE	ND	1.0
1,4-DICHLOROBEZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

<u>Analyte</u>	<u>Concentration</u>	<u>LOD</u>
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	3.6	1.0
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	ND	1.0
ISOPROPYLTOLUENE	ND	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	ND	1.0
NAPHTHALENE	ND	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	ND	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	1.7	1.0
1,2,3-TRICHLOROBEZENE	ND	1.0
1,2,4-TRICHLOROBEZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	ND	1.0
1,3,5-TRIMETHYLBENZENE	ND	1.0
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	22	3.0

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.

**INDEPENDENT TESTING LAB**

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 6
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 2:55 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-5

EPA 8260B VOLATILE ORGANICS**Units=** ug/L (PPB) **Analyst=** MR **Date Extracted=**

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	430	10
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	ND	1.0
s-BUTYLBENZENE	ND	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLOROBENZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBENZENE	ND	1.0
1,3-DICHLOROBENZENE	ND	1.0
1,4-DICHLOROBENZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Date Completed= 12/6/2024 **Prep Method=** EPA 5030B

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	36	1.0
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	2.4	1.0
ISOPROPYLTOLUENE	ND	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	ND	1.0
NAPHTHALENE	3.3	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	3.6	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	650	10
1,2,3-TRICHLOROBENZENE	ND	1.0
1,2,4-TRICHLOROBENZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	20	1.0
1,3,5-TRIMETHYLBENZENE	6.1	1.0
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	320	30

ND = NOT DETECTED, RESULT IS <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: MICHIGAN CONSULTING & ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 7
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 3:45 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-4

EPA 8260B VOLATILE ORGANICS

Units= ug/L (PPB) Analyst= MR Date Extracted=

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	5,600	100
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	31	1.0
s-BUTYLBENZENE	16	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLORO BENZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLORO BENZENE	ND	1.0
1,3-DICHLORO BENZENE	ND	1.0
1,4-DICHLORO BENZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Date Completed= 12/6/2024 Prep Method=EPA 5030B

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	1,400	100
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	52	1.0
ISOPROPYLTOLUENE	4.9	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	76	1.0
NAPHTHALENE	230	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	180	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	16,000	100
1,2,3-TRICHLORO BENZENE	ND	1.0
1,2,4-TRICHLORO BENZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	870	20
1,3,5-TRIMETHYLBENZENE	230	20
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	5,600	300

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 8
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 5:10 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1

EPA 8260B VOLATILE ORGANICS

Units= ug/L (PPB) Analyst= MR Date Extracted=

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	970	25
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	7.8	1.0
s-BUTYLBENZENE	2.6	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLOROBEZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBEZENE	ND	1.0
1,3-DICHLOROBEZENE	ND	1.0
1,4-DICHLOROBEZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Date Completed= 12/6/2024 Prep Method= EPA 5030B

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	380	25
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	17	1.0
ISOPROPYLTOLUENE	1.5	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	14	1.0
NAPHTHALENE	41	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	40	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	3,400	25
1,2,3-TRICHLOROBEZENE	ND	1.0
1,2,4-TRICHLOROBEZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	280	25
1,3,5-TRIMETHYLBENZENE	68	1.0
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	1,800	75

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 9
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 6:20 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-3

EPA 8260B VOLATILE ORGANICS**Units=** ug/L (PPB) **Analyst=** MR **Date Extracted=**

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	1,900	20
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	15	1.0
s-BUTYLBENZENE	6.6	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLORO BENZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBENZENE	ND	1.0
1,3-DICHLOROBENZENE	ND	1.0
1,4-DICHLOROBENZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Date Completed= 12/6/2024 **Prep Method=** EPA 5030B

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	970	20
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	32	1.0
ISOPROPYLTOLUENE	3.2	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	45	1.0
NAPHTHALENE	140	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	120	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	7,000	20
1,2,3-TRICHLOROBENZENE	ND	1.0
1,2,4-TRICHLOROBENZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	700	20
1,3,5-TRIMETHYLBENZENE	170	20
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	4,900	60

ND = NOT DETECTED, RESULT IS <LOD.

LOD = LIMIT OF DETECTION.



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 10
DATE SAMPLED: 11/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER
SAMPLE ID: DUPLICATE

EPA 8260B VOLATILE ORGANICS

Units= ug/L (PPB) Analyst= MR Date Extracted=

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	1,100	25
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	6.6	1.0
s-BUTYLBENZENE	2.4	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLOROBEZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	ND	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBEZENE	ND	1.0
1,3-DICHLOROBEZENE	ND	1.0
1,4-DICHLOROBEZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Date Completed= 12/6/2024 Prep Method=EPA 5030B

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	440	25
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	14	1.0
ISOPROPYLTOLUENE	1.4	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	1.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	26	1.0
NAPHTHALENE	70	1.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	36	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	3,800	25
1,2,3-TRICHLOROBEZENE	ND	1.0
1,2,4-TRICHLOROBEZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	310	25
1,3,5-TRIMETHYLBENZENE	81	25
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	2,100	75

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

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 11
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 4:15 AM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

SAMPLE MATRIX: WATER

SAMPLE ID: BLANK

EPA 8260B VOLATILE ORGANICS

Units= ug/L (PPB)

Analyst= MR

Date Extracted=

Date Completed= 12/5/2024

Prep Method= EPA 5030B

Analyte	Concentration	LOD
ACETONE	ND	25
ALLYL CHLORIDE	ND	10
BENZENE	ND	1.0
BROMOBENZENE	ND	1.0
BROMOCHLOROMETHANE	ND	1.0
BROMODICHLOROMETHANE	ND	1.0
BROMOFORM	ND	1.0
BROMOMETHANE	ND	1.0
n-BUTYLBENZENE	ND	1.0
s-BUTYLBENZENE	ND	1.0
t-BUTYLBENZENE	ND	1.0
CARBON DISULFIDE	ND	5.0
CARBON TETRACHLORIDE	ND	1.0
CHLOROBEZENE	ND	1.0
1-CHLOROBUTANE	ND	1.0
CHLOROFORM	1.3	1.0
CHLOROETHANE	ND	1.0
CHLOROMETHANE	ND	1.0
2-CHLOROTOLUENE	ND	1.0
4-CHLOROTOLUENE	ND	1.0
DIBROMOCHLOROMETHANE	ND	1.0
DIBROMOMETHANE	ND	1.0
1,2-DIBROMOETHANE	ND	1.0
1,2-DICHLOROBEZENE	ND	1.0
1,3-DICHLOROBEZENE	ND	1.0
1,4-DICHLOROBEZENE	ND	1.0
t-1,4-DICHLORO-2-BUTENE	ND	10
DICHLORODIFLUOROMETHANE	ND	1.0
1,1-DICHLOROETHANE	ND	1.0
1,2-DICHLOROETHANE	ND	1.0
1,1-DICHLOROETHENE	ND	1.0
cis-1,2-DICHLOROETHENE	ND	1.0
trans-1,2-DICHLOROETHENE	ND	1.0
1,2-DICHLOROPROPANE	ND	1.0
1,3-DICHLOROPROPANE	ND	1.0
2,2-DICHLOROPROPANE	ND	1.0
1,1-DICHLOROPROPENE	ND	1.0

Analyte	Concentration	LOD
cis-1,3-	ND	1.0
trans-1,3-DICHLOROPROPENE	ND	1.0
DIETHYL ETHER	ND	10
ETHYLBENZENE	ND	1.0
ETHYL METHACRYLATE	ND	10
HEXACHLOROBUTADIENE	ND	1.0
HEXACHLOROETHANE	ND	10
2-HEXANONE	ND	10
IDOMETHANE	ND	10
ISOPROPYLBENZENE	ND	1.0
ISOPROPYLTOLUENE	ND	1.0
METHYL ACRYLATE	ND	10
METHYL ETHYL KETONE	ND	10
METHYL-t-BUTYL ETHER	ND	5.0
METHYLENE CHLORIDE	ND	1.0
METHYL METHACRYLATE	ND	10
MIBK	ND	10
2-METHYLNAPHTHALENE	ND	5.0
NAPHTHALENE	ND	5.0
PENTACHLOROETHANE	ND	10
n-PROPYLBENZENE	ND	1.0
STYRENE	ND	1.0
1,1,1,2-TETRACHLOROETHANE	ND	1.0
1,1,2,2-TETRACHLOROETHANE	ND	1.0
TETRACHLOROETHENE	ND	1.0
TOLUENE	ND	1.0
1,2,3-TRICHLOROBEZENE	ND	1.0
1,2,4-TRICHLOROBEZENE	ND	1.0
1,1,1-TRICHLOROETHANE	ND	1.0
1,1,2-TRICHLOROETHANE	ND	1.0
TRICHLOROETHENE	ND	1.0
TRICHLORFLUOROMETHANE	ND	1.0
1,2,3-TRICHLOROPROPANE	ND	1.0
1,2,4-TRIMETHYLBENZENE	ND	1.0
1,3,5-TRIMETHYLBENZENE	ND	1.0
VINYL CHLORIDE	ND	1.0
XYLENE (TOTAL)	ND	3.0

ND = NOT DETECTED, RESULT IS <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: MICHIGAN CONSULTING &
ENVIRONMENTAL

NAME:

PROJECT NO: 65019

LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN

SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7

GTA SAMPLE NO: 1

DATE SAMPLED: 11/27/2024

TIME SAMPLED: 9:35 AM

DATE RECEIVED: 12/4/2024

TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-3 10-11'							
SAMPLE MATRIX:	SOIL							
1-METHYLNAPHTHALENE EPA 8260B		ND	50	ug/Kg (PPB)	MR	11/27/2024	12/5/2024	EPA 5035A

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

**INDEPENDENT TESTING LAB**

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GTA PROJECT NO: 120424-7

GTA SAMPLE NO: 2

NAME:

PROJECT NO: 65019

DATE SAMPLED: 11/27/2024

LOCATION: ARBY'S EXPRESS #25332

TIME SAMPLED: 10:25 AM

3429 LINCOLN WAY WEST

DATE RECEIVED: 12/4/2024

SOUTH BEND

TIME RECEIVED: 12:55 PM

IN

SAMPLED BY: BOBBY GLASSER/MCE

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-3 27-28'							
SAMPLE MATRIX:	SOIL							
1-METHYLNAPHTHALENE EPA 8260B		ND	50	ug/Kg (PPB)	MR	11/27/2024	12/6/2024	EPA 5035A

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 3
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 12:15 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-3 45-47'							
SAMPLE MATRIX:	SOIL							
1-METHYLNAPHTHALENE EPA 8260B		ND	50	ug/Kg (PPB)	MR	11/27/2024	12/5/2024	EPA 5035A

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 4
DATE SAMPLED: 11/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	DUPLICATE							
SAMPLE MATRIX:	SOIL							
1-METHYLNAPHTHALENE EPA 8260B		ND	50	ug/Kg (PPB)	MR	11/27/2024	12/5/2024	EPA 5035A

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 5
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 1:40 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-2							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 6
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 2:55 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-5							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 7
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 3:45 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-4							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		45	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL

GTA PROJECT NO: 120424-7

GTA SAMPLE NO: 8

NAME:

PROJECT NO: 65019

DATE SAMPLED: 11/27/2024

LOCATION: ARBY'S EXPRESS #25332

TIME SAMPLED: 5:10 PM

3429 LINCOLN WAY WEST

DATE RECEIVED: 12/4/2024

SOUTH BEND

TIME RECEIVED: 12:55 PM

IN

SAMPLED BY: BOBBY GLASSER/MCE

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-1							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		8.4	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 9
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 6:20 PM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	MW-3							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		27	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 10
DATE SAMPLED: 11/27/2024
TIME SAMPLED:
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	DUPLICATE							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		17	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL
NAME:
PROJECT NO: 65019
LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN
SAMPLED BY: BOBBY GLASSER/MCE

GTA PROJECT NO: 120424-7
GTA SAMPLE NO: 11
DATE SAMPLED: 11/27/2024
TIME SAMPLED: 4:15 AM
DATE RECEIVED: 12/4/2024
TIME RECEIVED: 12:55 PM

ORGANICS

<u>No:</u>	<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>
SAMPLE ID:	BLANK							
SAMPLE MATRIX:	WATER							
1-METHYLNAPHTHALENE EPA 8260B		ND	1.0	ug/L (PPB)	MR		12/5/2024	EPA 5030B

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



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FAX: 231-929-0894

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COMPANY: MICHIGAN CONSULTING &
ENVIRONMENTAL

NAME:
PROJECT NO: 65019

LOCATION: ARBY'S EXPRESS #25332
3429 LINCOLN WAY WEST
SOUTH BEND
IN

GTA PROJECT NO: 120424-7

SAMPLED BY: BOBBY GLASSER/MCE

DATE SAMPLED: 11/27/2024

SAMPLE MATRIX: SOIL

DATE RECEIVED: 12/4/2024

TIME RECEIVED: 12:55 PM

MOISTURE

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: MW-3 10-11'	% MOISTURE EPA 3550C	3.7	0.10	% OF SAMPLE	AA	12/4/2024
SAMPLE ID: MW-3 27-28'	% MOISTURE EPA 3550C	4.3	0.10	% OF SAMPLE	AA	12/4/2024
SAMPLE ID: MW-3 45-47'	% MOISTURE EPA 3550C	4.6	0.10	% OF SAMPLE	AA	12/4/2024
SAMPLE ID: DUPLICATE	% MOISTURE EPA 3550C	3.7	0.10	% OF SAMPLE	AA	12/4/2024

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Page 1 of 1

CHAIN OF CUSTODY

PROJECT NUMBER MCE #65019	SITE NAME/ADDRESS Arby's Express #25332 / 3429 Lincoln Way West, S. Bend, IN 46628	COMPANY/NAME MCE
SAMPLED BY Bobby Glasser, Senior Project Manager	COMPANY MCE	GTA PROJECT # 10-120424-7 AS 12/15/24

SAMPLE INFORMATION NOTE: Full QA/QC Report Required					
#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-3 10-11'	11.27.2024	09:35	Soil	VOCs, Naphthalene, 1-MN, and 2-MN
2	MW-3 27-28'	11.27.2024	10:25	Soil	Same
3	MW-3 45-47'	11.27.2024	12:15	Soil	Same
4	Duplicate	11.27.2024	-----	Soil	Same
5	MW-2	11.27.2024	13:40	H ₂ O	Same <i>4 ONLY ONE BROKEN</i>
6	MW-5	11.27.2024	14:55	H ₂ O	Same
7	MW-4	11.27.2024	15:45	H ₂ O	Same
8	MW-1	11.27.2024	17:10	H ₂ O	Same
9	MW-3	11.27.2024	18:20	H ₂ O	Same <i>* ONLY ONE BROKEN</i>
10	Duplicate	11.27.2024	-----	H ₂ O	Same
11	BLANK	11.27.2024	04:15	H ₂ O	Same

BILL TO: Michigan Consulting & Environmental (MCE)
2748 Garfield Road, Suite #10
Traverse City, MI 49686

REPORT TO:
John Veldhuis: jveldhuis@michenv.com
Bobby Glasser: bglasser@michenv.com

RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Bobby Glasser (MCE)	11.27.2024 / 21:00 - Placed into cold storage (refrigerator) at MCE Kzoo Office		
Bobby Glasser (MCE)	12.03.2024 / 16:00 - Packed in cooler w/ice & delivered to UPS for Next Day Air shipping to GTA		
<i>Rec D. P. on 12/15/24</i>		<i>AS 12/15/24 12:55</i>	
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			