

June 7, 2022



Wisconsin Department of Natural Resources

Attn: Ms. Kathleen Shafel
223 E Steinfest Road
Antigo, WI 54409-2777



Subject:

Tank System Site Assessment
Kwik Trip #749
1821 S Main Street
Rice Lake, WI 54868

Dear Ms. Shafel:

Enclosed is the Tank System Site Assessment for the above referenced site in the City of Rice Lake, Wisconsin. The site location is shown on Figure 1.

This TSSA has been conducted for the replacement of three (3) unleaded gasoline Underground Storage Tanks (USTs) including one (1) 12,009 gallon and two (2) 10,278 gallon tanks. Six (6) dispensers with secondary containment and approximately 120 feet of double-walled fiberglass piping were also replaced.

Soil laboratory analytical results are summarized in Table 1. Sampling locations are identified on Figures 2 and 3. Site photographs are included as Attachment A. Part A of the Tank System Service and Closure Assessment Report is included as Attachment B. The complete laboratory analytical results are included as Attachment C. The property is a Closed LUST site (BRRTS #:03-03-543961) with continuing obligations for residual soil contamination. Contamination related to the previous release was not encountered during this assessment.

Laboratory analytical results revealed no detections of analyzed compounds in exceedance of Wisconsin standards. REI recommends a NAR determination for the site.

Please call me if you have questions or comments at (715) 675-9784 or email me at ckresl@reiengineering.com.

Sincerely,
REI Engineering, Inc.

Chase Kresl, P.G.
Hydrogeologist

cc: DATCP Weights and Measures, Attn: Mr. Joeseeph Malek (e-copy)
Kwik Trip, Inc., Attn: Mr. Jason Powell (e-copy)



RESPONSIVE. EFFICIENT. INNOVATIVE.

4080 N. 20th Avenue Wausau, WI 54401
715-675-9784 REIengineering.com

Part B – To be completed by environmental professional - Submit original Part B to the WDNR along with a copy of Part A

I. TANK-SYSTEM SITE ASSESSMENT (TSSA)

SITE NAME - *Note: SITE NAME and address MUST MATCH with Part A Section 1.*

SITE ADDRESS (Not PO Box)	<input type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE	STATE	ZIP
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To determine if a TSSA is required, see ATCP 93 and section II part B of *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*.

If a TSSA is required, then follow the procedures detailed in *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*

1. Site Information

- a. Has there been a previously documented release at this site? Y N
 If yes, provide the DATCP # _____ or DNR BRRT's # _____
- b. Number of active tanks at facility prior to completion of current services: USTs _____ ASTs _____
 (**NOTE 1: Do not include previously closed systems or system components.**)
- c. Excavation/trench dimensions (in feet). (Photos must be provided.)

EXCAVATION/TRENCH #	LENGTH	WIDTH	DEPTH

2. Visual Excavation/Trench Inspection (Photos must be provided for "Yes" responses, except item b.)

Do any of the following conditions exist in or about the excavation(s)?

- a. Stained soils: Yes No b. Petroleum odor: Yes No c. Water In excavation/trench: Yes No
- d. Free product in the excavation/trench: Yes No e. Sheen or free product on water: Yes No

3. Geology/Hydrogeology

- a. Depth to groundwater _____ feet b. Indicate type of geology² _____

4. Receptors

- a. Water supply well(s) within 250 feet of the facility? Yes No If yes, specify: _____
- b. Surface water(s) within 1000 feet of the facility? Yes No If yes, specify: _____

5. Sampling

- a. Follow the procedures detailed in *ASSESSMENT AND REPORTING OF SUSPECTED AND OBVIOUS RELEASES FROM UNDERGROUND AND ABOVEGROUND STORAGE TANK SYSTEMS*.
- b. Complete Tables 1 and 2 as appropriate. (Attach chain-of-custody and laboratory analytical reports.)
- c. Attach a detailed map of site features and sample locations.

J. NOTE RELEVANT OBSERVATIONS, SPECIFIC PROBLEMS OR CONCERNS BELOW

TABLE 1 SOIL FIELD SCREENING & GRO/DRO LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS

Sample ID #	Sample Location & Soil/Geologic Description	Sample Collection Method				Depth Below Tank/Piping (feet)	Field Screening Result (ppm)	GRO (mg/kg)	DRO (mg/kg)
		Grab	Shelby Tube	Direct Push	Split Spoon				
CS-15	W Tank N floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~13' bgs	0.0	--	--
CS-16	E Tank S floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~13' bgs	0.0	--	--
CS-17	E Tank C floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~13' bgs	0.0	--	--
CS-18	E Tank N floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~13' bgs	0.0	--	--
CS-19	NE Dispenser - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--
CS-20	EC Dispenser - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--
CS-21	NW Dispenser - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--
CS-22	WC Dispenser - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--
CS-23	SE Dispenser - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.3	--	--
CS-24	Mid Tank N floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~14.5' bgs	0.0	--	--
CS-25	Mid Tank C floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~14.5' bgs	0.0	--	--
CS-26	Mid Tank S floor - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~14.5' bgs	0.0	--	--
CS-27	SW Piping - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--
CS-28	NW Piping - sand	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	~4' bgs	0.0	--	--

TABLE 2 SOIL LABORATORY ANALYTICAL RESULTS-FOR PETROLEUM PRODUCTS

Sample ID #	BENZENE	TOLUENE	ETHYLBENZENE	MTBE	TRIMETHYL - BENZENES (TOTAL)	XYLENES (TOTAL)	NAPHTHALENE
	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg	ug/kg
CS-15	<13.7	<14.5	<13.7	<17.0	<35.8	<41.7	<18.0
CS-16	<14.0	<14.8	<14.0	<17.3	<36.5	<42.5	<18.4
CS-17	<13.1	<13.9	<13.1	<16.2	<34.1	<39.7	<17.2
CS-18	<13.0	<13.8	<13.0	<16.0	<33.9	<39.4	<17.0
CS-19	<15.8	<16.8	<15.8	<19.6	<41.2	<48.1	<20.8
CS-20	<13.4	<14.2	<13.4	<16.6	<35.0	<40.7	18.5J
CS-21	<13.5	<14.3	<13.5	<16.6	<35.1	<40.9	<17.7
CS-22	<13.4	<14.2	<13.4	<16.6	<35.0	<40.7	<17.6
CS-23	<13.8	<14.7	<13.8	<17.1	<36.0	<42.1	<18.2
CS-24	<13.3	<14.1	<13.3	<16.5	<34.7	<40.4	<17.5
CS-25	<14.6	<15.4	<14.6	<18.0	<38.0	<44.3	<19.1
CS-26	<14.4	<15.2	<14.4	<17.8	<37.5	<43.6	<18.9
CS-27	<13.9	<14.7	<13.9	<17.2	<36.2	<42.1	<18.2
CS-28	<13.4	<14.2	<13.4	<16.6	<35.0	<40.7	<17.6

K. TANK-SYSTEM SITE ASSESSMENT INFORMATION

As a tank-system site assessor certified under Wis. Admin. Code section ATCP 93.240, it is my opinion that there is no indication of a release of a regulated substance to the environment.

Sampling at the site indicates there has been a release to the environment. Pursuant to Wis. Admin. Code section ATCP 93.585 (2) (a) and Wis. Stats. section 292.11 (2) (a), the owner or operator or contractor performing work under chapter ATCP 93 shall immediately report any release of a regulated substance to the Wisconsin Department of Natural Resources. Failure to do so may result in forfeitures of a minimum of \$10 and a maximum of \$5000 for each violation under Wis. Stats. Section 168.26 (5). Each day of continued violation and each tank are treated as separate offenses.

Chase Kresl

TANK-SYSTEM SITE ASSESSOR NAME (PRINT):

TANK-SYSTEM SITE ASSESSOR SIGNATURE

492986

CERTIFICATION NO.

(715) 675 - 9784

TANK-SYSTEM SITE ASSESSOR TELEPHONE NUMBER

05/16/2022

DATE SIGNED

REI Engineering, Inc.

COMPANY NAME

This document can be made available in alternate formats to individuals with disabilities upon request.

Distribution: DATCP DNR Inspector Contractor Owner

Table 1
Soil Analytical Results
Kwik Trip #749
1821 S Main Street
Rice Lake, WI 54888

Collected By-->				REI Engineering, Inc.									
Date-->				5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22
Sample-->				CS-1	CS-2	CS-3	CS-4	CS-5	CS-6	CS-7	CS-8	CS-9	CS-10
Sample Depth--(Feet)-->				7	7	7	7	7	7	7	7	7	7
Sample Location-->				ES Sidewall	EC Sidewall	EN Sidewall	NE Sidewall	SE Sidewall	SC Sidewall	SW Sidewall	WS Sidewall	WC Sidewall	WN Sidewall
PID--(ppm)-->				0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Percent Moisture (%)-->				6.8	7.0	6.9	4.0	3.4	3.1	3.6	3.4	3.3	3.5
Saturated (S) vs Unsaturated (U)-->				U	U	U	U	U	U	U	U	U	U
PVOC + N (mg/kg)	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL										
Benzene	1.6	7.07	0.0051	<0.0136	<0.0137	<0.0137	<0.0129	<0.0127	<0.0126	<0.0128	<0.0127	<0.0127	<0.0128
Ethylbenzene	8.02	35.4	1.57	<0.0136	<0.0137	<0.0137	<0.0129	<0.0127	<0.0126	<0.0128	<0.0127	<0.0127	<0.0128
Methyl-tert-butyl ether	63.8	282	0.027	<0.0168	<0.0169	<0.0169	<0.0159	<0.0157	<0.0156	<0.0158	<0.0157	<0.0157	<0.0158
Naphthalene	5.82	24.1	0.6582	<0.0179	<0.0179	<0.0179	<0.0169	<0.0167	<0.0166	<0.0168	<0.0167	<0.0167	<0.0167
Toluene	818	818	1.1072	<0.0144	<0.0145	<0.0145	<0.0136	<0.0135	<0.0134	<0.0135	<0.0135	<0.0135	<0.0135
1,2,4-Trimethylbenzene	219	219	1.3787	<0.0171	<0.0171	<0.0171	<0.0161	<0.0160	<0.0158	<0.0160	<0.0160	<0.0159	<0.0160
1,3,5-Trimethylbenzene	182	182		<0.0184	<0.0185	<0.0185	<0.0174	<0.0172	<0.0171	<0.0173	<0.0172	<0.0172	<0.0173
m&p-Xylene	260	260	3.96	<0.0242	<0.0243	<0.0242	<0.0228	<0.0226	<0.0224	<0.0227	<0.0226	<0.0225	<0.0226
o-Xylene				<0.0172	<0.0173	<0.0172	<0.0162	<0.0161	<0.0159	<0.0161	<0.0161	<0.0160	<0.0160

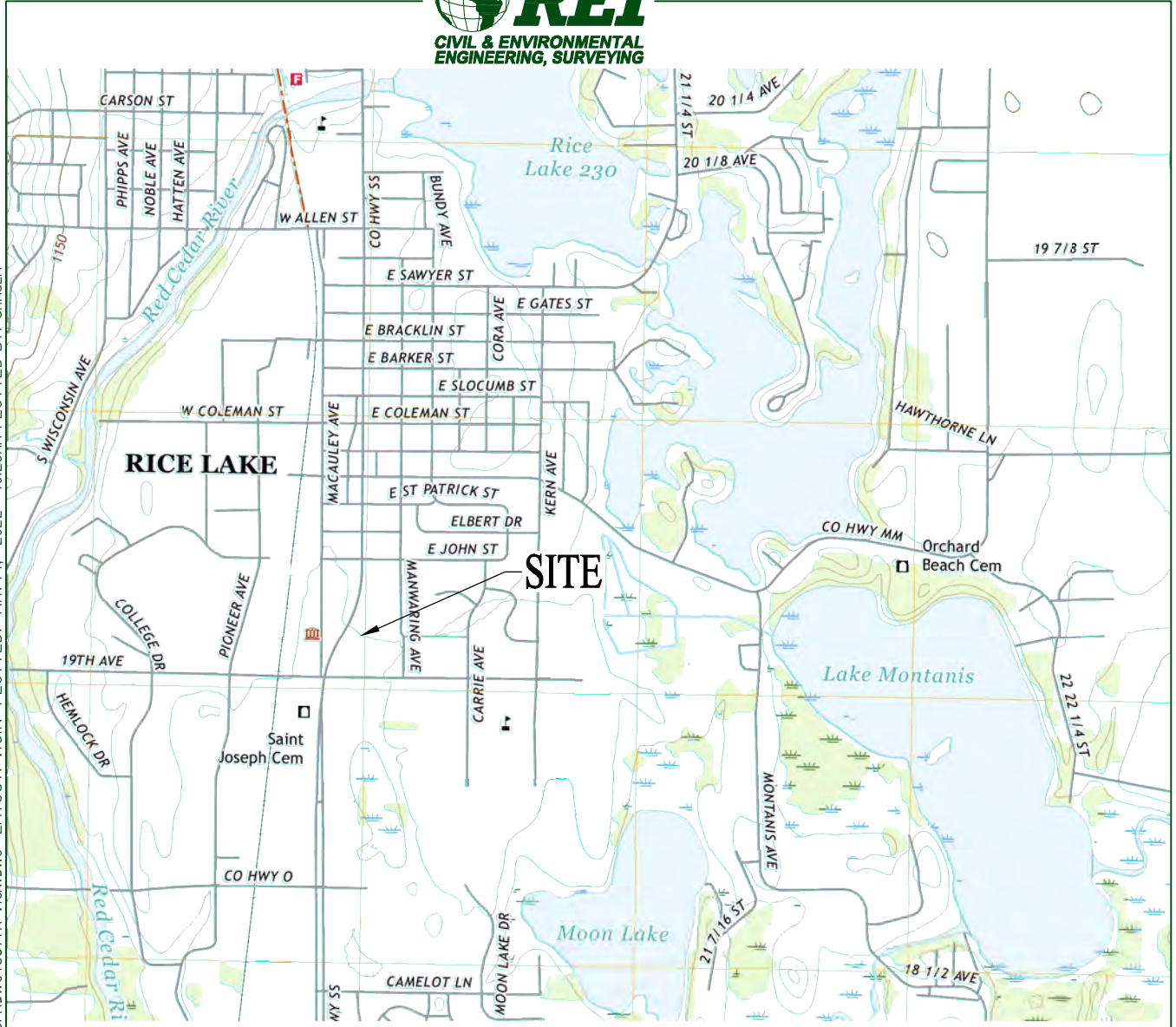
Collected By-->				REI Engineering, Inc.									
Date-->				5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22
Sample-->				CS-11	CS-12	CS-13	CS-14	CS-15	CS-16	CS-17	CS-18	CS-19	CS-20
Sample Depth--(Feet)-->				7	13	13	13	13	13	13	13	4	4
Sample Location-->				NW Sidewall/SW Disp	NC Sidewall	W Tank S Floor	W Tank C Floor	W Tank N Floor	E Tank S Floor	E Tank C Floor	E Tank N Floor	NE Disp	EC Disp
PID--(ppm)-->				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent Moisture (%)-->				3.6	3.5	3.5	4.9	7.2	8.2	4.8	4.4	14.2	6.1
Saturated (S) vs Unsaturated (U)-->				U	U	U	U	U	U	U	U	U	U
PVOC + N (mg/kg)	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL										
Benzene	1.6	7.07	0.0051	<0.0128	<0.0128	<0.0128	<0.0131	<0.0137	<0.0140	<0.0131	<0.0130	<0.0158	<0.0134
Ethylbenzene	8.02	35.4	1.57	<0.0128	<0.0128	<0.0128	<0.0131	<0.0137	<0.0140	<0.0131	<0.0130	<0.0158	<0.0134
Methyl-tert-butyl ether	63.8	282	0.027	<0.0158	<0.0158	<0.0158	<0.0162	<0.0170	<0.0173	<0.0162	<0.0160	<0.0196	<0.0166
Naphthalene	5.82	24.1	0.6582	<0.0167	<0.0167	<0.0167	<0.0172	<0.0180	<0.0184	<0.0172	<0.0170	<0.0208	0.0185 ¹
Toluene	818	818	1.1072	<0.0135	<0.0135	<0.0135	<0.0139	<0.0145	<0.0148	<0.0139	<0.0138	<0.0168	<0.0142
1,2,4-Trimethylbenzene	219	219	1.3787	<0.0160	<0.0160	<0.0160	<0.0164	<0.0172	<0.0175	<0.0164	<0.0163	<0.0198	<0.0168
1,3,5-Trimethylbenzene	182	182		<0.0173	<0.0173	<0.0173	<0.0177	<0.0186	<0.0190	<0.0177	<0.0176	<0.0214	<0.0182
m&p-Xylene	260	260	3.96	<0.0227	<0.0226	<0.0226	<0.0233	<0.0244	<0.0248	<0.0232	<0.0230	<0.0281	<0.0238
o-Xylene				<0.0161	<0.0161	<0.0161	<0.0165	<0.0173	<0.0177	<0.0165	<0.0164	<0.0200	<0.0169

Collected By-->				REI Engineering, Inc.									
Date-->				5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22	5/3/22
Sample-->				CS-21	CS-22	CS-23	CS-24	CS-25	CS-26	CS-27	CS-28	CS-29	CS-30
Sample Depth--(Feet)-->				4	4	4	14.5	14.5	14.5	4	4	4	4
Sample Location-->				NW Disp	WC Disp	SE Disp	Mid Tank N Floor	Mid Tank C Floor	Mid Tank S Floor	SW Piping	NW Piping	SE Piping	NE Piping
PID--(ppm)-->				0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Percent Moisture (%)-->				6.2	6.0	7.6	5.7	10.1	9.4	7.7	6.0	8.4	15.5
Saturated (S) vs Unsaturated (U)-->				U	U	U	U	U	U	U	U	U	U
PVOC + N (mg/kg)	Non-Industrial Not-to-Exceed DC RCL	Industrial Not-to-Exceed DC RCL	Groundwater Pathway Protection RCL										
Benzene	1.6	7.07	0.0051	<0.0135	<0.0134	<0.0138	<0.0133	<0.0146	<0.0144	<0.0139	<0.0134	<0.0141	<0.0163
Ethylbenzene	8.02	35.4	1.57	<0.0135	<0.0134	<0.0138	<0.0133	<0.0146	<0.0144	<0.0139	<0.0134	<0.0141	<0.0163
Methyl-tert-butyl ether	63.8	282	0.027	<0.0166	<0.0166	<0.0171	<0.0165	<0.0180	<0.0178	<0.0172	<0.0166	<0.0174	<0.0201
Naphthalene	5.82	24.1	0.6582	<0.0177	<0.0176	<0.0182	<0.0175	<0.0191	<0.0189	<0.0182	<0.0176	<0.0185	<0.0213
Toluene	818	818	1.1072	<0.0143	<0.0142	<0.0147	<0.0141	<0.0154	<0.0152	<0.0147	<0.0142	<0.0149	<0.0172
1,2,4-Trimethylbenzene	219	219	1.3787	<0.0169	<0.0168	<0.0173	<0.0167	<0.0183	<0.0180	<0.0174	<0.0168	<0.0176	<0.0204
1,3,5-Trimethylbenzene	182	182		<0.0182	<0.0182	<0.0187	<0.0180	<0.0197	<0.0195	<0.0188	<0.0182	<0.0191	<0.0220
m&p-Xylene	260	260	3.96	<0.0239	<0.0238	<0.0246	<0.0236	<0.0259	<0.0255	<0.0246	<0.0238	<0.0250	<0.0288
o-Xylene				<0.0170	<0.0169	<0.0175	<0.0168	<0.0184	<0.0181	<0.0175	<0.0169	<0.0178	<0.0205

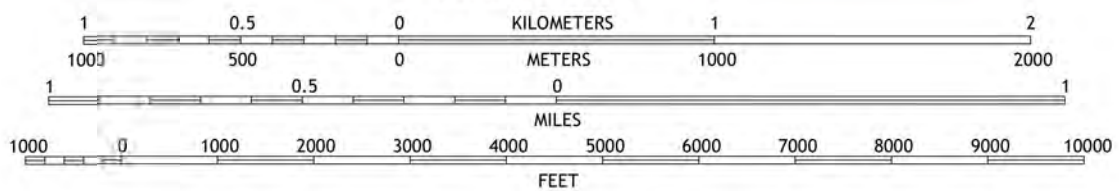
Notes:
NR 720 Standards Obtained From WDNR Online Database
This site is assessed as **Non-Industrial**
RCL = NR720 Soil Residual Concentration Level
DC = Direct Contact
mg/kg = Parts Per Million (ppm)
< = Concentration Below Laboratory Detection Limit
- = Not Sampled/Collected
- - = No Standard/Not Applicable
¹ = Estimated concentration at or above the Limit of Detection (LOD) and below the Limit of Quantitation (LOQ)

<i>Italic</i>	= Exceeds NR720 Groundwater Pathway Protection
Bold	= Exceeds NR720 Non-Industrial Not-To-Exceed DC RCL
<u>Underlined</u>	= Exceeds NR720 Industrial Not-To-Exceed DC RCL

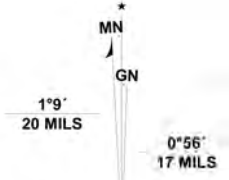
DRAWING FILE: P:\6300-6399\6314A - KWIK TRIP #749 CANOPY ACBM & TSSAITSSA\DWG\6314A-VICN.DWG LAYOUT: VICIN PLOTTED: APR 14, 2022 - 10:28AM PLOTTED BY: CHASEK



SCALE 1:24 000



CONTOUR INTERVAL 10 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988



UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

RICE LAKE SOUTH QUADRANGLE
WISCONSIN - BARRON COUNTY
7.5-MINUTE SERIES

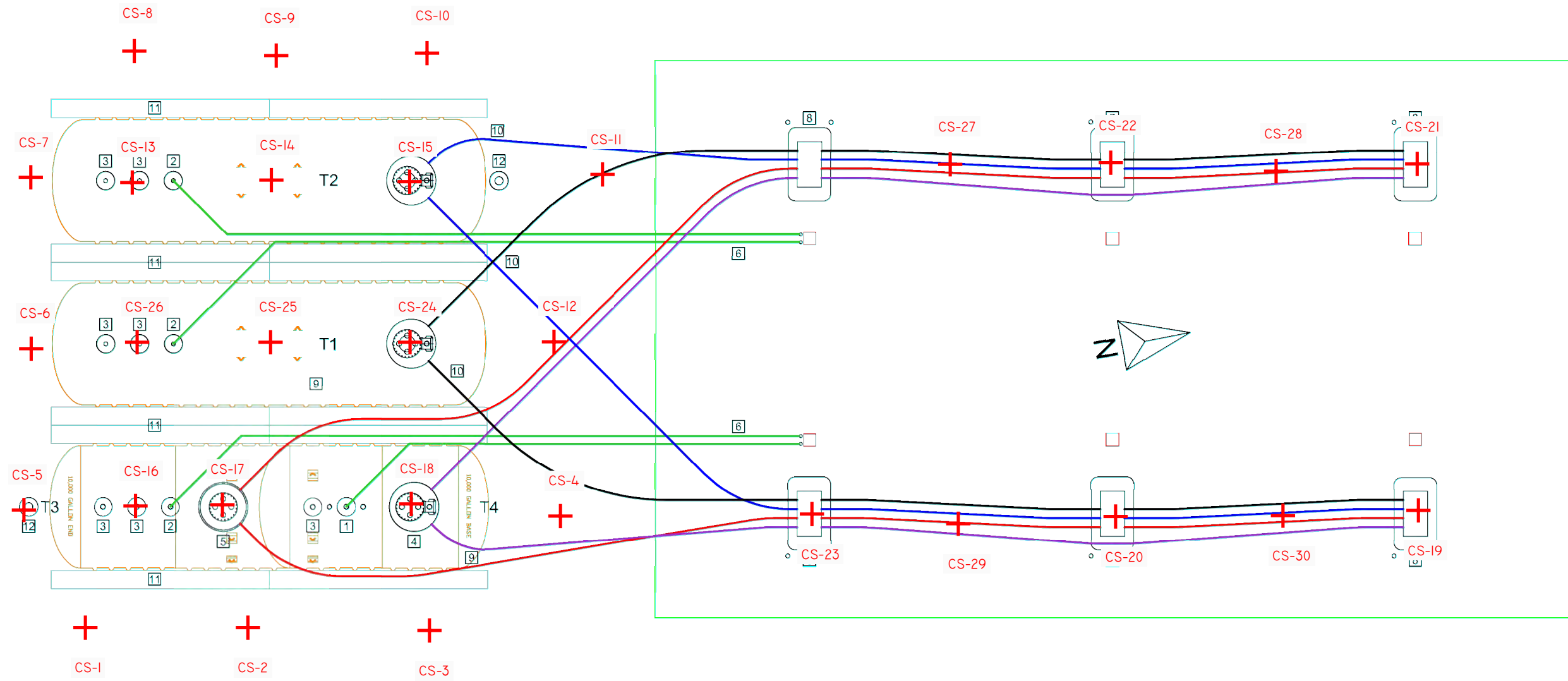


QUADRANGLE LOCATION

REI ENGINEERING, INC.

<p>KWIK TRIP #749 1821 S MAIN STREET RICE LAKE, WI 54868</p>		<p>FIGURE 1 : SITE VICINITY MAP</p>		
		<p>PROJECT NO. 6314A</p>	<p>DRAWN BY: CJK</p>	<p>DATE: 04/14/2022</p>

DRAWING FILE: P:\6300-6399\6314A - Kwik Trip 749 Canopy ACBM & TSSA\TSSA\DWG\6314A-SITE.DWG LAYOUT: SITE - PLAN PLOTTED: MAY 04, 2022 - 3:56PM PLOTTED BY: CHASEK



LEGEND

SCALE: 1" = 10'

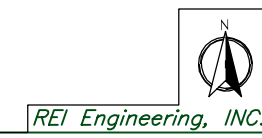
+ CONFIRMATION SOIL SAMPLE



KWIK TRIP #749
1821 S MAIN STREET
RICE LAKE, WI 54868

FIGURE 2 : DETAILED SITE MAP - PLAN

PROJECT No. 6314A	DRAWN BY: CJK	DATE: 05/04/2022
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DRAWING FILE: P:\6300-6399\6314A - Kwik Trip 749 Canopy ACBM & TSSA\TSSA\DWG\6314A-SITE.DWG LAYOUT: SITE - AERIAL PLOTTED: MAY 04, 2022 - 3:48PM PLOTTED BY: CHASEK



KWIK TRIP #749
1821 S MAIN STREET
RICE LAKE, WI 54868

FIGURE 3 : DETAILED SITE MAP - AERIAL

PROJECT No. 6314A	DRAWN BY: CJK	DATE: 05/04/2022
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REI Engineering, INC.

ATTACHMENT A

PHOTOLOG



Tank System Site Assessment
Kwik Trip #749
May 3, 2022



Removal of central tank, eastern tank previously removed.

Tank System Site Assessment	Photographs
1821 S Main Street, Rice Lake, WI 54868	REI No. 6314a



Removal of western tank.

Tank System Site Assessment	Photographs
1821 S Main Street, Rice Lake, WI 54868	REI No. 6314a



Tank bed upon removal of all USTs.

Tank System Site Assessment	Photographs
1821 S Main Street, Rice Lake, WI 54868	REI No. 6314a

ATTACHMENT B

**PART A OF THE TANK SYSTEM SERVICE AND CLOSURE
ASSESSMENT REPORT**





Wisconsin Department of Agriculture, Trade and Consumer Protection
 Bureau of Weights and Measures
 PO Box 7837 Madison, WI 53707-7837
 (608) 224-4942

PKET/ufe

FOR OFFICE USE ONLY
 Wis. Admin. Code §ATCP 93.140

UNDERGROUND FLAMMABLE/COMBUSTIBLE/HAZARDOUS LIQUID STORAGE TANK REGISTRATION

Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04(1)(m) Wis. Stats.).

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered.

A separate form is needed for each tank. Send each completed form to the agency designated above.

Have you previously registered this tank by submitting a form? Yes No If yes, are you correcting/updating information only? Yes No

This registration applies to a tank piping status that is (check one): Date of status change: 5-3-22

<input type="checkbox"/> In Use	<input type="checkbox"/> Abandoned with Water	<input type="checkbox"/> Abandoned with Product
<input type="checkbox"/> Newly Installed	<input checked="" type="checkbox"/> Closed - Removed	<input type="checkbox"/> Abandoned without Product (empty)
<input type="checkbox"/> Temporarily Out of Service - Provide Date:	<input type="checkbox"/> Closed - Filled with Inert Materials	<input type="checkbox"/> Change of Site/Facility Address Only (complete boxes 1.a. and b. below)
<input type="checkbox"/> Ownership Change (Indicate new owner name in box 2 -- attach deed)		

IDENTIFICATION (Please Print)

1. TANK SITE NAME <u>Kwik Trip #749</u>		COUNTY <u>Barron</u>	PHONE <u>() -</u>
a. CURRENT SITE STREET ADDRESS <u>1821 S. Main St.</u>		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF: <u>Rice Lake</u>	STATE <u>WI</u> ZIP <u>54868</u>
b. PREVIOUS SITE STREET ADDRESS		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF:	STATE <u>WI</u> ZIP <u></u>
Fire Dept. providing fire coverage where tank is located: <input checked="" type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE of: <u>Rice Lake</u>			
2. TANK OWNER LEGAL NAME <u>Kwik Trip Inc.</u>		COUNTY <u>La Crosse</u>	PHONE: Check <input type="checkbox"/> CELL or <input checked="" type="checkbox"/> LAND <u>(608) 781 - 8988</u>
MAILING ADDRESS <u>PO Box 2107</u>		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF: <u>La Crosse</u>	STATE <u>WI</u> ZIP <u>54602</u>
3. PROPERTY OWNER NAME (if different from Tank Owner Legal Name #2)		COUNTY (if different from County #2)	
PROPERTY OWNER ADDRESS (if different from Site Street Address #1)		<input type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF:	STATE <u>WI</u> ZIP <u></u>
4. CLASS A NAME	DOB	CERTIFICATION: (Attach certificate)	
5. CLASS B NAME	DOB	CERTIFICATION: (Attach certificate)	

SITE ID: 673789 FACILITY ID # 415096 CUSTOMER ID # 240610

Tank Capacity (gallons): 10000 Tank Age (age or date installed): 7/12/1988 Vehicle fueling: Yes No

LAND OWNER TYPE (Refer to back; check one): County State Federal Leased Federal Owned Tribal Nation Municipal Other Government Private

OCCUPANCY TYPE (check one) Refer to back

Retail Fuel Sales Mercantile/Commercial Bulk Storage Terminal Storage Industrial Residential School Government Fleet

Agricultural (crop or livestock production) Utility Backup or Emergency Generator Other (specify):

TANK CONSTRUCTION:

<input type="checkbox"/> Bare Steel	<input checked="" type="checkbox"/> Coated Steel	<input type="checkbox"/> Steel - Fiberglass Reinforced Plastic Composite	Overfill Protection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Fiberglass	<input type="checkbox"/> Unknown	<input type="checkbox"/> Other (specify):	Spill Containment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			Tank Double Walled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

TANK CATHODIC PROTECTION: Sacrificial Anodes Impressed Current N/A

TANK LEAK DETECTION METHOD: Automatic tank gauging Interstitial monitoring Electronic Yes No Statistical Inventory Reconciliation (SIR)

Manual tank gauging (only for tanks of 1,000 gallons or less) Unknown

PIPING CONSTRUCTION: Single Wall Double Wall:

<input type="checkbox"/> Bare Steel	<input type="checkbox"/> Coated Steel	<input type="checkbox"/> Fiberglass	<input checked="" type="checkbox"/> Flexible	<input type="checkbox"/> Copper	<input type="checkbox"/> Unknown	<input type="checkbox"/> N/A	<input type="checkbox"/> Other:
-------------------------------------	---------------------------------------	-------------------------------------	--	---------------------------------	----------------------------------	------------------------------	---------------------------------

PIPING CATHODIC PROTECTION: Sacrificial Anodes Impressed Current N/A

PRIMARY PIPING SYSTEM TYPE: Pressurized piping with A. Pump auto shutoff - ELLD B. Flow restrictor - MLLD Unknown

Suction piping with check valve at tank Suction piping with check valve at pump and inspectable Not needed if waste oil

PIPING LEAK DETECTION METHOD: Interstitial monitoring Electronic Yes No Sump or cable sensor Yes No

Tightness testing Electronic line monitor - ELLD SIR Not required Unknown

TANK CONTENTS Current, or previous product (if tank now empty) (* = NOT PECFA eligible)

<input type="checkbox"/> Bio-Diesel: ___ %	<input type="checkbox"/> Hazardous Waste/Interface*	<input type="checkbox"/> Kerosene	<input type="checkbox"/> Fuel Oil	<input type="checkbox"/> Premix	<input type="checkbox"/> New Oil	<input type="checkbox"/> Gas-ethanol blend: ___ % ethanol	<input type="checkbox"/> Diesel
<input type="checkbox"/> Waste/Used Motor Oil <input type="checkbox"/> Used for Heating	<input type="checkbox"/> Aviation	<input type="checkbox"/> Empty*	<input type="checkbox"/> Sand/Grave/Slurry*	<input type="checkbox"/> Unknown			
<input type="checkbox"/> Other (specify):				Chemical* Name: CAS#			

Has a site assessment been completed? (see reverse side for details) Yes No Chose RET

TANK OWNER LEGAL NAME (please print) Kwik Trip TANK OWNER E-MAIL 749@kwiktrip.com

TANK OWNER SIGNATURE (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.) [Signature] DATE: 5/12/22

Note: Refer to comments on reverse side of form.

REMOVAL



Wisconsin Department of Agriculture, Trade and Consumer Protection
Bureau of Weights and Measures
PO Box 7837 Madison, WI 53707-7837
(608) 224-4942

FOR OFFICE USE ONLY

Wis. Admin. Code §ATCP 93.140

Handwritten signature/initials

UNDERGROUND FLAMMABLE/COMBUSTIBLE/HAZARDOUS LIQUID STORAGE TANK REGISTRATION

Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04(1)(m) Wis. Stats.).

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered.

A separate form is needed for each tank. Send each completed form to the agency designated above.

Have you previously registered this tank by submitting a form? [X] Yes [] No If yes, are you correcting/updating information only? [X] Yes [] No

This registration applies to a [X] tank [] piping status that is (check one): Date of status change:
[] In Use [] Abandoned with Water [] Abandoned with Product
[] Newly Installed [X] Closed - Removed [] Abandoned without Product (empty)
[] Temporarily Out of Service - Provide Date: [] Closed - Filled with Inert Materials [] Change of Site/Facility Address Only (complete boxes 1.a. and b. below)
[] Ownership Change (Indicate new owner name in box 2 -- attach deed)

IDENTIFICATION (Please Print)
1. TANK SITE NAME: Kwik Trip #749
COUNTY: Barron PHONE: () -
a. CURRENT SITE STREET ADDRESS: 1821 S. Main St.
[X] CITY [] VILLAGE [] TOWN OF: Rice Lake STATE: WI ZIP: 54868
b. PREVIOUS SITE STREET ADDRESS:
[] CITY [] VILLAGE [] TOWN OF: STATE: ZIP:
Fire Dept. providing fire coverage where tank is located: [] CITY [] TOWN [] VILLAGE OF:
2. TANK OWNER LEGAL NAME: Kwik Trip Inc.
COUNTY: La Crosse PHONE: Check [] CELL or [X] LAND (608) 781 - 8988
MAILING ADDRESS: PO Box 2107
[X] CITY [] VILLAGE [] TOWN OF: La Crosse STATE: WI ZIP: 54602
3. PROPERTY OWNER NAME (if different from Tank Owner Legal Name #2):
COUNTY (if different from County #2):
PROPERTY OWNER ADDRESS (if different from Site Street Address #1):
[] CITY [] VILLAGE [] TOWN OF: STATE: ZIP:
4. CLASS A NAME: DOB: CERTIFICATION: (Attach certificate)
5. CLASS B NAME: DOB: CERTIFICATION: (Attach certificate)

SITE ID: 673789 FACILITY ID # 415096 CUSTOMER ID # 240610
Tank Capacity (gallons): 12000 Tank Age (age or date installed): 7/12/1988 Vehicle fueling: [X] Yes [] No

LAND OWNER TYPE (Refer to back; check one): [] County [] State [] Federal Leased [] Federal Owned [] Tribal Nation [] Municipal [] Other Government [X] Private

OCCUPANCY TYPE (check one) Refer to back
[X] Retail Fuel Sales [] Mercantile/Commercial [] Bulk Storage [] Terminal Storage [] Industrial [] Residential [] School [] Government Fleet
[] Agricultural (crop or livestock production) [] Utility [] Backup or Emergency Generator [] Other (specify):

TANK CONSTRUCTION:
[] Bare Steel [X] Coated Steel [] Steel - Fiberglass Reinforced Plastic Composite
[] Fiberglass [] Unknown [] Other (specify): [] Lined (date):
Overfill Protection? [X] Yes [] No
Spill Containment? [X] Yes [] No
Tank Double Walled? [X] Yes [X] No

TANK CATHODIC PROTECTION: [] Sacrificial Anodes [X] Impressed Current [] N/A

TANK LEAK DETECTION METHOD: [X] Automatic tank gauging [] Interstitial monitoring -> Electronic [] Yes [] No [X] Statistical Inventory Reconciliation (SIR)
[] Manual tank gauging (only for tanks of 1,000 gallons or less) [] Unknown

PIPING CONSTRUCTION: [] Single Wall [X] Double Wall:
[] Bare Steel [] Coated Steel [X] Fiberglass [X] Flexible [] Copper [] Unknown [] N/A [] Other:

PIPING CATHODIC PROTECTION: [] Sacrificial Anodes [X] Impressed Current [X] N/A

PRIMARY PIPING SYSTEM TYPE: [X] Pressurized piping with [] A. Pump auto shutoff - ELLD [X] B. Flow restrictor - MLLD [] Unknown
[] Suction piping with check valve at tank [] Suction piping with check valve at pump and inspectable [] Not needed if waste oil

PIPING LEAK DETECTION METHOD: [X] Interstitial monitoring -> Electronic [X] Yes [] No -> Sump or cable sensor [X] Yes [] No
[] Tightness testing [] Electronic line monitor - ELLD [X] SIR [] Not required [] Unknown

TANK CONTENTS Current, or previous product (if tank now empty) (* = NOT PECFA eligible)
[] Bio-Diesel: ___ % [] Hazardous Waste/Interface* [] Kerosene [] Fuel Oil [] Premix [] New Oil [] Gas-ethanol blend: ___ % ethanol [] Diesel
[] Waste/Used Motor Oil -> [] Used for Heating [] Aviation [] Empty* [] Sand/Grave/Slurry* [] Unknown
[] Other (specify): [] Chemical* Name: CAS#

Has a site assessment been completed? (see reverse side for details) [X] Yes [] No REI Chase

TANK OWNER LEGAL NAME (please print) Kwik Trip TANK OWNER E-MAIL 749@kwiktrip.com

TANK OWNER SIGNATURE (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.) DATE: 5/12/22

Note: Refer to comments on reverse side of form.

REMOVAL



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 Bureau of Weights and Measures
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 (608) 224-4942

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UNDERGROUND FLAMMABLE/COMBUSTIBLE/HAZARDOUS LIQUID STORAGE TANK REGISTRATION

Personal information you provide may be used for purposes other than that for which it was originally collected (s. 15.04(1)(m) Wis. Stats.).

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered. A separate form is needed for each tank. Send each completed form to the agency designated above.

Have you previously registered this tank by submitting a form? Yes No If yes, are you correcting/updating information only? Yes No

This registration applies to a tank piping status that is (check one): _____ Date of status change: _____

<input type="checkbox"/> In Use	<input type="checkbox"/> Abandoned with Water	<input type="checkbox"/> Abandoned with Product
<input type="checkbox"/> Newly Installed	<input checked="" type="checkbox"/> Closed - Removed	<input type="checkbox"/> Abandoned without Product (empty)
<input type="checkbox"/> Temporarily Out of Service - Provide Date: _____	<input type="checkbox"/> Closed - Filled with Inert Materials	<input type="checkbox"/> Change of Site/Facility Address Only (complete boxes 1.a. and b. below)
<input type="checkbox"/> Ownership Change (Indicate new owner name in box 2 -- attach deed)		

IDENTIFICATION (Please Print)

1. TANK SITE NAME Kwik Trip #749		COUNTY Barron	PHONE () -
a. CURRENT SITE STREET ADDRESS 1821 S. Main St.		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF: Rice Lake	STATE WI
b. PREVIOUS SITE STREET ADDRESS		<input type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF:	ZIP 54868
Fire Dept. providing fire coverage where tank is located: <input type="checkbox"/> CITY <input type="checkbox"/> TOWN <input type="checkbox"/> VILLAGE of:			
2. TANK OWNER LEGAL NAME Kwik Trip Inc.		COUNTY La Crosse	PHONE: Check <input type="checkbox"/> CELL or <input checked="" type="checkbox"/> LAND (608) 781 - 8988
MAILING ADDRESS PO Box 2107		<input checked="" type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF: La Crosse	STATE WI
3. PROPERTY OWNER NAME (if different from Tank Owner Legal Name #2)		COUNTY (if different from County #2)	
PROPERTY OWNER ADDRESS (if different from Site Street Address #1)		<input type="checkbox"/> CITY <input type="checkbox"/> VILLAGE <input type="checkbox"/> TOWN OF:	STATE ZIP
4. CLASS A NAME	DOB	CERTIFICATION: (Attach certificate)	
5. CLASS B NAME	DOB	CERTIFICATION: (Attach certificate)	

SITE ID: 673789 FACILITY ID # 415096 CUSTOMER ID # 240610

Tank Capacity (gallons): 10000 Tank Age (age or date installed): 7/12/1988 Vehicle fueling: Yes No

LAND OWNER TYPE (Refer to back; check one): County State Federal Leased Federal Owned Tribal Nation Municipal Other Government Private

OCCUPANCY TYPE (check one) Refer to back

Retail Fuel Sales Mercantile/Commercial Bulk Storage Terminal Storage Industrial Residential School Government Fleet

Agricultural (crop or livestock production) Utility Backup or Emergency Generator Other (specify): _____

TANK CONSTRUCTION:

<input type="checkbox"/> Bare Steel	<input checked="" type="checkbox"/> Coated Steel	<input type="checkbox"/> Steel - Fiberglass Reinforced Plastic Composite	Overfill Protection? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Fiberglass	<input type="checkbox"/> Unknown	<input type="checkbox"/> Other (specify): _____	Spill Containment? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			Tank Double Walled? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Lined (date): _____

TANK CATHODIC PROTECTION: Sacrificial Anodes Impressed Current N/A

TANK LEAK DETECTION METHOD: Automatic tank gauging Interstitial monitoring Electronic Yes No Statistical Inventory Reconciliation (SIR)

Manual tank gauging (only for tanks of 1,000 gallons or less) Unknown

PIPING CONSTRUCTION: Single Wall Double Wall:

<input type="checkbox"/> Bare Steel	<input type="checkbox"/> Coated Steel	<input type="checkbox"/> Fiberglass	<input checked="" type="checkbox"/> Flexible	<input type="checkbox"/> Copper	<input type="checkbox"/> Unknown	<input type="checkbox"/> N/A	<input type="checkbox"/> Other:
-------------------------------------	---------------------------------------	-------------------------------------	--	---------------------------------	----------------------------------	------------------------------	---------------------------------

PIPING CATHODIC PROTECTION: Sacrificial Anodes Impressed Current N/A

PRIMARY PIPING SYSTEM TYPE: Pressurized piping with A. Pump auto shutoff - ELLD B. Flow restrictor - MLLD Unknown

Suction piping with check valve at tank Suction piping with check valve at pump and inspectable Not needed if waste oil

PIPING LEAK DETECTION METHOD: Interstitial monitoring Electronic Yes No Sump or cable sensor Yes No

Tightness testing Electronic line monitor - ELLD SIR Not required Unknown

TANK CONTENTS Current, or previous product (if tank now empty) (* = NOT PECFA eligible)

<input type="checkbox"/> Bio-Diesel: ___ %	<input type="checkbox"/> Hazardous Waste/Interface*	<input type="checkbox"/> Kerosene	<input type="checkbox"/> Fuel Oil	<input type="checkbox"/> Premix	<input type="checkbox"/> New Oil	<input type="checkbox"/> Gas-ethanol blend: ___ % ethanol	<input type="checkbox"/> Diesel
<input type="checkbox"/> Waste/Used Motor Oil <input type="checkbox"/> Used for Heating	<input type="checkbox"/> Aviation	<input type="checkbox"/> Empty*	<input type="checkbox"/> Sand/Grave/Slurry*	<input type="checkbox"/> Unknown			

Other (specify): _____ Chemical* Name: _____ CAS#

Has a site assessment been completed? (see reverse side for details) Yes No *REI close*

TANK OWNER LEGAL NAME (please print) *Kwik Trip* TANK OWNER E-MAIL *749@kwiktrip.com*

TANK OWNER SIGNATURE (Note: By signing, signer is accepting legal and financial responsibility for the storage tank system.) *[Signature]* DATE: *5/12/22*

Note: Refer to comments on reverse side of form.

REMOVAL

ATTACHMENT C

LABORATORY ANALYTICAL RESULTS



May 12, 2022

Andy Delforge
REI
4080 North 20th Avenue
Wausau, WI 54401

RE: Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Dear Andy Delforge:

Enclosed are the analytical results for sample(s) received by the laboratory on May 05, 2022. 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 - Green Bay

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

Sincerely,



Brian Basten
brian.basten@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Kaylin Felix, REI
Chase Kresl, REI
DAVID LARSEN, REI
Jason Powell, Kwik Trip



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Pace Analytical Services Green Bay

1241 Bellevue Street, Green Bay, WI 54302

Florida/NELAP Certification #: E87948

Illinois Certification #: 200050

Kentucky UST Certification #: 82

Louisiana Certification #: 04168

Minnesota Certification #: 055-999-334

New York Certification #: 12064

North Dakota Certification #: R-150

Virginia VELAP ID: 460263

South Carolina Certification #: 83006001

Texas Certification #: T104704529-14-1

Wisconsin Certification #: 405132750

Wisconsin DATCP Certification #: 105-444

USDA Soil Permit #: P330-16-00157

Federal Fish & Wildlife Permit #: LE51774A-0

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40244463001	CS-1	Solid	05/03/22 08:05	05/05/22 09:10
40244463002	CS-2	Solid	05/03/22 08:10	05/05/22 09:10
40244463003	CS-3	Solid	05/03/22 08:15	05/05/22 09:10
40244463004	CS-4	Solid	05/03/22 08:45	05/05/22 09:10
40244463005	CS-5	Solid	05/03/22 09:00	05/05/22 09:10
40244463006	CS-6	Solid	05/03/22 09:05	05/05/22 09:10
40244463007	CS-7	Solid	05/03/22 09:45	05/05/22 09:10
40244463008	CS-8	Solid	05/03/22 09:50	05/05/22 09:10
40244463009	CS-9	Solid	05/03/22 09:55	05/05/22 09:10
40244463010	CS-10	Solid	05/03/22 10:00	05/05/22 09:10
40244463011	CS-11	Solid	05/03/22 10:05	05/05/22 09:10
40244463012	CS-12	Solid	05/03/22 10:10	05/05/22 09:10
40244463013	CS-13	Solid	05/03/22 10:15	05/05/22 09:10
40244463014	CS-14	Solid	05/03/22 10:20	05/05/22 09:10
40244463015	CS-15	Solid	05/03/22 10:25	05/05/22 09:10
40244463016	CS-16	Solid	05/03/22 12:40	05/05/22 09:10
40244463017	CS-17	Solid	05/03/22 15:10	05/05/22 09:10
40244463018	CS-18	Solid	05/03/22 15:15	05/05/22 09:10
40244463019	CS-19	Solid	05/03/22 16:20	05/05/22 09:10
40244463020	CS-20	Solid	05/03/22 16:25	05/05/22 09:10
40244463021	CS-21	Solid	05/03/22 16:30	05/05/22 09:10
40244463022	CS-22	Solid	05/03/22 16:35	05/05/22 09:10
40244463023	CS-23	Solid	05/03/22 16:40	05/05/22 09:10
40244463024	CS-24	Solid	05/03/22 18:00	05/05/22 09:10
40244463025	CS-25	Solid	05/03/22 17:05	05/05/22 09:10
40244463026	CS-26	Solid	05/03/22 15:10	05/05/22 09:10
40244463027	CS-27	Solid	05/03/22 16:45	05/05/22 09:10
40244463028	CS-28	Solid	05/03/22 16:50	05/05/22 09:10
40244463029	CS-29	Solid	05/03/22 16:55	05/05/22 09:10
40244463030	CS-30	Solid	05/03/22 17:00	05/05/22 09:10
40244463031	MEOH BLANK	Solid	05/03/22 00:00	05/05/22 09:10

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40244463001	CS-1	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463002	CS-2	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463003	CS-3	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463004	CS-4	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463005	CS-5	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463006	CS-6	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463007	CS-7	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463008	CS-8	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463009	CS-9	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463010	CS-10	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463011	CS-11	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463012	CS-12	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463013	CS-13	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463014	CS-14	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463015	CS-15	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463016	CS-16	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463017	CS-17	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463018	CS-18	EPA 8260	ALD	12
		ASTM D2974-87	PDV	1
40244463019	CS-19	EPA 8260	ALD	12

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40244463020	CS-20	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463021	CS-21	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463022	CS-22	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463023	CS-23	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463024	CS-24	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463025	CS-25	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463026	CS-26	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463027	CS-27	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463028	CS-28	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463029	CS-29	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463030	CS-30	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12
40244463031	MEOH BLANK	ASTM D2974-87	PDV	1
		EPA 8260	ALD	12

PASI-G = Pace Analytical Services - Green Bay

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-1 **Lab ID: 40244463001** Collected: 05/03/22 08:05 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.6	ug/kg	22.9	13.6	1	05/09/22 07:15	05/09/22 14:42	71-43-2	
Ethylbenzene	<13.6	ug/kg	57.3	13.6	1	05/09/22 07:15	05/09/22 14:42	100-41-4	
Methyl-tert-butyl ether	<16.8	ug/kg	57.3	16.8	1	05/09/22 07:15	05/09/22 14:42	1634-04-4	
Naphthalene	<17.9	ug/kg	286	17.9	1	05/09/22 07:15	05/09/22 14:42	91-20-3	
Toluene	<14.4	ug/kg	57.3	14.4	1	05/09/22 07:15	05/09/22 14:42	108-88-3	
1,2,4-Trimethylbenzene	<17.1	ug/kg	57.3	17.1	1	05/09/22 07:15	05/09/22 14:42	95-63-6	
1,3,5-Trimethylbenzene	<18.4	ug/kg	57.3	18.4	1	05/09/22 07:15	05/09/22 14:42	108-67-8	
m&p-Xylene	<24.2	ug/kg	115	24.2	1	05/09/22 07:15	05/09/22 14:42	179601-23-1	
o-Xylene	<17.2	ug/kg	57.3	17.2	1	05/09/22 07:15	05/09/22 14:42	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	68-156		1	05/09/22 07:15	05/09/22 14:42	460-00-4	
Toluene-d8 (S)	107	%	69-153		1	05/09/22 07:15	05/09/22 14:42	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	105	%	71-161		1	05/09/22 07:15	05/09/22 14:42	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	6.8	%	0.10	0.10	1		05/10/22 11:43		
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Sample: CS-2 **Lab ID: 40244463002** Collected: 05/03/22 08:10 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.7	ug/kg	23.0	13.7	1	05/09/22 07:15	05/09/22 15:01	71-43-2	
Ethylbenzene	<13.7	ug/kg	57.5	13.7	1	05/09/22 07:15	05/09/22 15:01	100-41-4	
Methyl-tert-butyl ether	<16.9	ug/kg	57.5	16.9	1	05/09/22 07:15	05/09/22 15:01	1634-04-4	
Naphthalene	<17.9	ug/kg	288	17.9	1	05/09/22 07:15	05/09/22 15:01	91-20-3	
Toluene	<14.5	ug/kg	57.5	14.5	1	05/09/22 07:15	05/09/22 15:01	108-88-3	
1,2,4-Trimethylbenzene	<17.1	ug/kg	57.5	17.1	1	05/09/22 07:15	05/09/22 15:01	95-63-6	
1,3,5-Trimethylbenzene	<18.5	ug/kg	57.5	18.5	1	05/09/22 07:15	05/09/22 15:01	108-67-8	
m&p-Xylene	<24.3	ug/kg	115	24.3	1	05/09/22 07:15	05/09/22 15:01	179601-23-1	
o-Xylene	<17.3	ug/kg	57.5	17.3	1	05/09/22 07:15	05/09/22 15:01	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	68-156		1	05/09/22 07:15	05/09/22 15:01	460-00-4	
Toluene-d8 (S)	105	%	69-153		1	05/09/22 07:15	05/09/22 15:01	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	71-161		1	05/09/22 07:15	05/09/22 15:01	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	7.0	%	0.10	0.10	1		05/10/22 11:43		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-3 **Lab ID: 40244463003** Collected: 05/03/22 08:15 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.7	ug/kg	22.9	13.7	1	05/09/22 07:15	05/09/22 15:21	71-43-2	
Ethylbenzene	<13.7	ug/kg	57.4	13.7	1	05/09/22 07:15	05/09/22 15:21	100-41-4	
Methyl-tert-butyl ether	<16.9	ug/kg	57.4	16.9	1	05/09/22 07:15	05/09/22 15:21	1634-04-4	
Naphthalene	<17.9	ug/kg	287	17.9	1	05/09/22 07:15	05/09/22 15:21	91-20-3	
Toluene	<14.5	ug/kg	57.4	14.5	1	05/09/22 07:15	05/09/22 15:21	108-88-3	
1,2,4-Trimethylbenzene	<17.1	ug/kg	57.4	17.1	1	05/09/22 07:15	05/09/22 15:21	95-63-6	
1,3,5-Trimethylbenzene	<18.5	ug/kg	57.4	18.5	1	05/09/22 07:15	05/09/22 15:21	108-67-8	
m&p-Xylene	<24.2	ug/kg	115	24.2	1	05/09/22 07:15	05/09/22 15:21	179601-23-1	
o-Xylene	<17.2	ug/kg	57.4	17.2	1	05/09/22 07:15	05/09/22 15:21	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	110	%	68-156		1	05/09/22 07:15	05/09/22 15:21	460-00-4	
Toluene-d8 (S)	105	%	69-153		1	05/09/22 07:15	05/09/22 15:21	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	71-161		1	05/09/22 07:15	05/09/22 15:21	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	6.9	%	0.10	0.10	1		05/10/22 11:43		
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Sample: CS-4 **Lab ID: 40244463004** Collected: 05/03/22 08:45 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.9	ug/kg	21.7	12.9	1	05/09/22 07:15	05/09/22 15:41	71-43-2	
Ethylbenzene	<12.9	ug/kg	54.1	12.9	1	05/09/22 07:15	05/09/22 15:41	100-41-4	
Methyl-tert-butyl ether	<15.9	ug/kg	54.1	15.9	1	05/09/22 07:15	05/09/22 15:41	1634-04-4	
Naphthalene	<16.9	ug/kg	271	16.9	1	05/09/22 07:15	05/09/22 15:41	91-20-3	
Toluene	<13.6	ug/kg	54.1	13.6	1	05/09/22 07:15	05/09/22 15:41	108-88-3	
1,2,4-Trimethylbenzene	<16.1	ug/kg	54.1	16.1	1	05/09/22 07:15	05/09/22 15:41	95-63-6	
1,3,5-Trimethylbenzene	<17.4	ug/kg	54.1	17.4	1	05/09/22 07:15	05/09/22 15:41	108-67-8	
m&p-Xylene	<22.8	ug/kg	108	22.8	1	05/09/22 07:15	05/09/22 15:41	179601-23-1	
o-Xylene	<16.2	ug/kg	54.1	16.2	1	05/09/22 07:15	05/09/22 15:41	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	68-156		1	05/09/22 07:15	05/09/22 15:41	460-00-4	
Toluene-d8 (S)	96	%	69-153		1	05/09/22 07:15	05/09/22 15:41	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	91	%	71-161		1	05/09/22 07:15	05/09/22 15:41	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	4.0	%	0.10	0.10	1		05/10/22 11:43		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-5 **Lab ID: 40244463005** Collected: 05/03/22 09:00 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.7	ug/kg	21.4	12.7	1	05/09/22 07:15	05/09/22 17:34	71-43-2	
Ethylbenzene	<12.7	ug/kg	53.5	12.7	1	05/09/22 07:15	05/09/22 17:34	100-41-4	
Methyl-tert-butyl ether	<15.7	ug/kg	53.5	15.7	1	05/09/22 07:15	05/09/22 17:34	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 17:34	91-20-3	
Toluene	<13.5	ug/kg	53.5	13.5	1	05/09/22 07:15	05/09/22 17:34	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.5	16.0	1	05/09/22 07:15	05/09/22 17:34	95-63-6	
1,3,5-Trimethylbenzene	<17.2	ug/kg	53.5	17.2	1	05/09/22 07:15	05/09/22 17:34	108-67-8	
m&p-Xylene	<22.6	ug/kg	107	22.6	1	05/09/22 07:15	05/09/22 17:34	179601-23-1	
o-Xylene	<16.1	ug/kg	53.5	16.1	1	05/09/22 07:15	05/09/22 17:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	68-156		1	05/09/22 07:15	05/09/22 17:34	460-00-4	
Toluene-d8 (S)	106	%	69-153		1	05/09/22 07:15	05/09/22 17:34	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	104	%	71-161		1	05/09/22 07:15	05/09/22 17:34	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **3.4** % 0.10 0.10 1 05/10/22 11:43

Sample: CS-6 **Lab ID: 40244463006** Collected: 05/03/22 09:05 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.6	ug/kg	21.3	12.6	1	05/09/22 07:15	05/09/22 17:54	71-43-2	
Ethylbenzene	<12.6	ug/kg	53.2	12.6	1	05/09/22 07:15	05/09/22 17:54	100-41-4	
Methyl-tert-butyl ether	<15.6	ug/kg	53.2	15.6	1	05/09/22 07:15	05/09/22 17:54	1634-04-4	
Naphthalene	<16.6	ug/kg	266	16.6	1	05/09/22 07:15	05/09/22 17:54	91-20-3	
Toluene	<13.4	ug/kg	53.2	13.4	1	05/09/22 07:15	05/09/22 17:54	108-88-3	
1,2,4-Trimethylbenzene	<15.8	ug/kg	53.2	15.8	1	05/09/22 07:15	05/09/22 17:54	95-63-6	
1,3,5-Trimethylbenzene	<17.1	ug/kg	53.2	17.1	1	05/09/22 07:15	05/09/22 17:54	108-67-8	
m&p-Xylene	<22.4	ug/kg	106	22.4	1	05/09/22 07:15	05/09/22 17:54	179601-23-1	
o-Xylene	<15.9	ug/kg	53.2	15.9	1	05/09/22 07:15	05/09/22 17:54	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	68-156		1	05/09/22 07:15	05/09/22 17:54	460-00-4	
Toluene-d8 (S)	111	%	69-153		1	05/09/22 07:15	05/09/22 17:54	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	106	%	71-161		1	05/09/22 07:15	05/09/22 17:54	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **3.1** % 0.10 0.10 1 05/10/22 11:43

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-7 **Lab ID: 40244463007** Collected: 05/03/22 09:45 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.5	12.8	1	05/09/22 07:15	05/09/22 18:14	71-43-2	
Ethylbenzene	<12.8	ug/kg	53.7	12.8	1	05/09/22 07:15	05/09/22 18:14	100-41-4	
Methyl-tert-butyl ether	<15.8	ug/kg	53.7	15.8	1	05/09/22 07:15	05/09/22 18:14	1634-04-4	
Naphthalene	<16.8	ug/kg	269	16.8	1	05/09/22 07:15	05/09/22 18:14	91-20-3	
Toluene	<13.5	ug/kg	53.7	13.5	1	05/09/22 07:15	05/09/22 18:14	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.7	16.0	1	05/09/22 07:15	05/09/22 18:14	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.7	17.3	1	05/09/22 07:15	05/09/22 18:14	108-67-8	
m&p-Xylene	<22.7	ug/kg	107	22.7	1	05/09/22 07:15	05/09/22 18:14	179601-23-1	
o-Xylene	<16.1	ug/kg	53.7	16.1	1	05/09/22 07:15	05/09/22 18:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	103	%	68-156		1	05/09/22 07:15	05/09/22 18:14	460-00-4	
Toluene-d8 (S)	95	%	69-153		1	05/09/22 07:15	05/09/22 18:14	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	94	%	71-161		1	05/09/22 07:15	05/09/22 18:14	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	3.6	%	0.10	0.10	1		05/10/22 11:43		
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Sample: CS-8 **Lab ID: 40244463008** Collected: 05/03/22 09:50 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.7	ug/kg	21.4	12.7	1	05/09/22 07:15	05/09/22 18:33	71-43-2	
Ethylbenzene	<12.7	ug/kg	53.5	12.7	1	05/09/22 07:15	05/09/22 18:33	100-41-4	
Methyl-tert-butyl ether	<15.7	ug/kg	53.5	15.7	1	05/09/22 07:15	05/09/22 18:33	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 18:33	91-20-3	
Toluene	<13.5	ug/kg	53.5	13.5	1	05/09/22 07:15	05/09/22 18:33	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.5	16.0	1	05/09/22 07:15	05/09/22 18:33	95-63-6	
1,3,5-Trimethylbenzene	<17.2	ug/kg	53.5	17.2	1	05/09/22 07:15	05/09/22 18:33	108-67-8	
m&p-Xylene	<22.6	ug/kg	107	22.6	1	05/09/22 07:15	05/09/22 18:33	179601-23-1	
o-Xylene	<16.1	ug/kg	53.5	16.1	1	05/09/22 07:15	05/09/22 18:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	68-156		1	05/09/22 07:15	05/09/22 18:33	460-00-4	
Toluene-d8 (S)	101	%	69-153		1	05/09/22 07:15	05/09/22 18:33	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	97	%	71-161		1	05/09/22 07:15	05/09/22 18:33	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	3.4	%	0.10	0.10	1		05/10/22 11:44		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-9 **Lab ID: 40244463009** Collected: 05/03/22 09:55 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.7	ug/kg	21.4	12.7	1	05/09/22 07:15	05/09/22 18:53	71-43-2	
Ethylbenzene	<12.7	ug/kg	53.4	12.7	1	05/09/22 07:15	05/09/22 18:53	100-41-4	
Methyl-tert-butyl ether	<15.7	ug/kg	53.4	15.7	1	05/09/22 07:15	05/09/22 18:53	1634-04-4	
Naphthalene	<16.7	ug/kg	267	16.7	1	05/09/22 07:15	05/09/22 18:53	91-20-3	
Toluene	<13.5	ug/kg	53.4	13.5	1	05/09/22 07:15	05/09/22 18:53	108-88-3	
1,2,4-Trimethylbenzene	<15.9	ug/kg	53.4	15.9	1	05/09/22 07:15	05/09/22 18:53	95-63-6	
1,3,5-Trimethylbenzene	<17.2	ug/kg	53.4	17.2	1	05/09/22 07:15	05/09/22 18:53	108-67-8	
m&p-Xylene	<22.5	ug/kg	107	22.5	1	05/09/22 07:15	05/09/22 18:53	179601-23-1	
o-Xylene	<16.0	ug/kg	53.4	16.0	1	05/09/22 07:15	05/09/22 18:53	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	68-156		1	05/09/22 07:15	05/09/22 18:53	460-00-4	
Toluene-d8 (S)	103	%	69-153		1	05/09/22 07:15	05/09/22 18:53	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	97	%	71-161		1	05/09/22 07:15	05/09/22 18:53	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.3	%	0.10	0.10	1		05/10/22 11:44		

Sample: CS-10 **Lab ID: 40244463010** Collected: 05/03/22 10:00 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.5	12.8	1	05/09/22 07:15	05/09/22 19:13	71-43-2	
Ethylbenzene	<12.8	ug/kg	53.7	12.8	1	05/09/22 07:15	05/09/22 19:13	100-41-4	
Methyl-tert-butyl ether	<15.8	ug/kg	53.7	15.8	1	05/09/22 07:15	05/09/22 19:13	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 19:13	91-20-3	
Toluene	<13.5	ug/kg	53.7	13.5	1	05/09/22 07:15	05/09/22 19:13	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.7	16.0	1	05/09/22 07:15	05/09/22 19:13	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.7	17.3	1	05/09/22 07:15	05/09/22 19:13	108-67-8	
m&p-Xylene	<22.6	ug/kg	107	22.6	1	05/09/22 07:15	05/09/22 19:13	179601-23-1	
o-Xylene	<16.1	ug/kg	53.7	16.1	1	05/09/22 07:15	05/09/22 19:13	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	100	%	68-156		1	05/09/22 07:15	05/09/22 19:13	460-00-4	
Toluene-d8 (S)	97	%	69-153		1	05/09/22 07:15	05/09/22 19:13	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	94	%	71-161		1	05/09/22 07:15	05/09/22 19:13	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.5	%	0.10	0.10	1		05/10/22 11:44		

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-11 **Lab ID: 40244463011** Collected: 05/03/22 10:05 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.5	12.8	1	05/09/22 07:15	05/09/22 19:32	71-43-2	
Ethylbenzene	<12.8	ug/kg	53.7	12.8	1	05/09/22 07:15	05/09/22 19:32	100-41-4	
Methyl-tert-butyl ether	<15.8	ug/kg	53.7	15.8	1	05/09/22 07:15	05/09/22 19:32	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 19:32	91-20-3	
Toluene	<13.5	ug/kg	53.7	13.5	1	05/09/22 07:15	05/09/22 19:32	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.7	16.0	1	05/09/22 07:15	05/09/22 19:32	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.7	17.3	1	05/09/22 07:15	05/09/22 19:32	108-67-8	
m&p-Xylene	<22.7	ug/kg	107	22.7	1	05/09/22 07:15	05/09/22 19:32	179601-23-1	
o-Xylene	<16.1	ug/kg	53.7	16.1	1	05/09/22 07:15	05/09/22 19:32	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	111	%	68-156		1	05/09/22 07:15	05/09/22 19:32	460-00-4	
Toluene-d8 (S)	110	%	69-153		1	05/09/22 07:15	05/09/22 19:32	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	106	%	71-161		1	05/09/22 07:15	05/09/22 19:32	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	3.6	%	0.10	0.10	1		05/10/22 11:44		
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Sample: CS-12 **Lab ID: 40244463012** Collected: 05/03/22 10:10 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.4	12.8	1	05/09/22 07:15	05/09/22 19:52	71-43-2	
Ethylbenzene	<12.8	ug/kg	53.6	12.8	1	05/09/22 07:15	05/09/22 19:52	100-41-4	
Methyl-tert-butyl ether	<15.8	ug/kg	53.6	15.8	1	05/09/22 07:15	05/09/22 19:52	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 19:52	91-20-3	
Toluene	<13.5	ug/kg	53.6	13.5	1	05/09/22 07:15	05/09/22 19:52	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.6	16.0	1	05/09/22 07:15	05/09/22 19:52	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.6	17.3	1	05/09/22 07:15	05/09/22 19:52	108-67-8	
m&p-Xylene	<22.6	ug/kg	107	22.6	1	05/09/22 07:15	05/09/22 19:52	179601-23-1	
o-Xylene	<16.1	ug/kg	53.6	16.1	1	05/09/22 07:15	05/09/22 19:52	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	68-156		1	05/09/22 07:15	05/09/22 19:52	460-00-4	
Toluene-d8 (S)	103	%	69-153		1	05/09/22 07:15	05/09/22 19:52	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	99	%	71-161		1	05/09/22 07:15	05/09/22 19:52	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	3.5	%	0.10	0.10	1		05/10/22 11:44		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-13 **Lab ID: 40244463013** Collected: 05/03/22 10:15 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<12.8	ug/kg	21.5	12.8	1	05/09/22 07:15	05/09/22 20:11	71-43-2	
Ethylbenzene	<12.8	ug/kg	53.6	12.8	1	05/09/22 07:15	05/09/22 20:11	100-41-4	
Methyl-tert-butyl ether	<15.8	ug/kg	53.6	15.8	1	05/09/22 07:15	05/09/22 20:11	1634-04-4	
Naphthalene	<16.7	ug/kg	268	16.7	1	05/09/22 07:15	05/09/22 20:11	91-20-3	
Toluene	<13.5	ug/kg	53.6	13.5	1	05/09/22 07:15	05/09/22 20:11	108-88-3	
1,2,4-Trimethylbenzene	<16.0	ug/kg	53.6	16.0	1	05/09/22 07:15	05/09/22 20:11	95-63-6	
1,3,5-Trimethylbenzene	<17.3	ug/kg	53.6	17.3	1	05/09/22 07:15	05/09/22 20:11	108-67-8	
m&p-Xylene	<22.6	ug/kg	107	22.6	1	05/09/22 07:15	05/09/22 20:11	179601-23-1	
o-Xylene	<16.1	ug/kg	53.6	16.1	1	05/09/22 07:15	05/09/22 20:11	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	68-156		1	05/09/22 07:15	05/09/22 20:11	460-00-4	
Toluene-d8 (S)	107	%	69-153		1	05/09/22 07:15	05/09/22 20:11	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	103	%	71-161		1	05/09/22 07:15	05/09/22 20:11	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	3.5	%	0.10	0.10	1		05/10/22 11:44		

Sample: CS-14 **Lab ID: 40244463014** Collected: 05/03/22 10:20 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.1	ug/kg	22.0	13.1	1	05/09/22 07:15	05/09/22 20:31	71-43-2	
Ethylbenzene	<13.1	ug/kg	55.1	13.1	1	05/09/22 07:15	05/09/22 20:31	100-41-4	
Methyl-tert-butyl ether	<16.2	ug/kg	55.1	16.2	1	05/09/22 07:15	05/09/22 20:31	1634-04-4	
Naphthalene	<17.2	ug/kg	276	17.2	1	05/09/22 07:15	05/09/22 20:31	91-20-3	
Toluene	<13.9	ug/kg	55.1	13.9	1	05/09/22 07:15	05/09/22 20:31	108-88-3	
1,2,4-Trimethylbenzene	<16.4	ug/kg	55.1	16.4	1	05/09/22 07:15	05/09/22 20:31	95-63-6	
1,3,5-Trimethylbenzene	<17.7	ug/kg	55.1	17.7	1	05/09/22 07:15	05/09/22 20:31	108-67-8	
m&p-Xylene	<23.3	ug/kg	110	23.3	1	05/09/22 07:15	05/09/22 20:31	179601-23-1	
o-Xylene	<16.5	ug/kg	55.1	16.5	1	05/09/22 07:15	05/09/22 20:31	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	106	%	68-156		1	05/09/22 07:15	05/09/22 20:31	460-00-4	
Toluene-d8 (S)	105	%	69-153		1	05/09/22 07:15	05/09/22 20:31	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	99	%	71-161		1	05/09/22 07:15	05/09/22 20:31	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.9	%	0.10	0.10	1		05/10/22 11:44		

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-15 **Lab ID: 40244463015** Collected: 05/03/22 10:25 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.7	ug/kg	23.1	13.7	1	05/09/22 07:00	05/09/22 13:00	71-43-2	
Ethylbenzene	<13.7	ug/kg	57.7	13.7	1	05/09/22 07:00	05/09/22 13:00	100-41-4	
Methyl-tert-butyl ether	<17.0	ug/kg	57.7	17.0	1	05/09/22 07:00	05/09/22 13:00	1634-04-4	
Naphthalene	<18.0	ug/kg	289	18.0	1	05/09/22 07:00	05/09/22 13:00	91-20-3	
Toluene	<14.5	ug/kg	57.7	14.5	1	05/09/22 07:00	05/09/22 13:00	108-88-3	
1,2,4-Trimethylbenzene	<17.2	ug/kg	57.7	17.2	1	05/09/22 07:00	05/09/22 13:00	95-63-6	
1,3,5-Trimethylbenzene	<18.6	ug/kg	57.7	18.6	1	05/09/22 07:00	05/09/22 13:00	108-67-8	
m&p-Xylene	<24.4	ug/kg	115	24.4	1	05/09/22 07:00	05/09/22 13:00	179601-23-1	
o-Xylene	<17.3	ug/kg	57.7	17.3	1	05/09/22 07:00	05/09/22 13:00	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	68-156		1	05/09/22 07:00	05/09/22 13:00	460-00-4	
Toluene-d8 (S)	105	%	69-153		1	05/09/22 07:00	05/09/22 13:00	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	115	%	71-161		1	05/09/22 07:00	05/09/22 13:00	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	7.2	%	0.10	0.10	1		05/10/22 11:44		
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Sample: CS-16 **Lab ID: 40244463016** Collected: 05/03/22 12:40 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<14.0	ug/kg	23.6	14.0	1	05/09/22 07:00	05/09/22 13:20	71-43-2	
Ethylbenzene	<14.0	ug/kg	58.9	14.0	1	05/09/22 07:00	05/09/22 13:20	100-41-4	
Methyl-tert-butyl ether	<17.3	ug/kg	58.9	17.3	1	05/09/22 07:00	05/09/22 13:20	1634-04-4	
Naphthalene	<18.4	ug/kg	294	18.4	1	05/09/22 07:00	05/09/22 13:20	91-20-3	
Toluene	<14.8	ug/kg	58.9	14.8	1	05/09/22 07:00	05/09/22 13:20	108-88-3	
1,2,4-Trimethylbenzene	<17.5	ug/kg	58.9	17.5	1	05/09/22 07:00	05/09/22 13:20	95-63-6	
1,3,5-Trimethylbenzene	<19.0	ug/kg	58.9	19.0	1	05/09/22 07:00	05/09/22 13:20	108-67-8	
m&p-Xylene	<24.8	ug/kg	118	24.8	1	05/09/22 07:00	05/09/22 13:20	179601-23-1	
o-Xylene	<17.7	ug/kg	58.9	17.7	1	05/09/22 07:00	05/09/22 13:20	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	108	%	68-156		1	05/09/22 07:00	05/09/22 13:20	460-00-4	
Toluene-d8 (S)	105	%	69-153		1	05/09/22 07:00	05/09/22 13:20	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	110	%	71-161		1	05/09/22 07:00	05/09/22 13:20	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	8.2	%	0.10	0.10	1		05/10/22 11:44		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-17 **Lab ID: 40244463017** Collected: 05/03/22 15:10 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.1	ug/kg	22.0	13.1	1	05/09/22 07:00	05/09/22 13:40	71-43-2	
Ethylbenzene	<13.1	ug/kg	55.0	13.1	1	05/09/22 07:00	05/09/22 13:40	100-41-4	
Methyl-tert-butyl ether	<16.2	ug/kg	55.0	16.2	1	05/09/22 07:00	05/09/22 13:40	1634-04-4	
Naphthalene	<17.2	ug/kg	275	17.2	1	05/09/22 07:00	05/09/22 13:40	91-20-3	
Toluene	<13.9	ug/kg	55.0	13.9	1	05/09/22 07:00	05/09/22 13:40	108-88-3	
1,2,4-Trimethylbenzene	<16.4	ug/kg	55.0	16.4	1	05/09/22 07:00	05/09/22 13:40	95-63-6	
1,3,5-Trimethylbenzene	<17.7	ug/kg	55.0	17.7	1	05/09/22 07:00	05/09/22 13:40	108-67-8	
m&p-Xylene	<23.2	ug/kg	110	23.2	1	05/09/22 07:00	05/09/22 13:40	179601-23-1	
o-Xylene	<16.5	ug/kg	55.0	16.5	1	05/09/22 07:00	05/09/22 13:40	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	103	%	68-156		1	05/09/22 07:00	05/09/22 13:40	460-00-4	
Toluene-d8 (S)	102	%	69-153		1	05/09/22 07:00	05/09/22 13:40	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	108	%	71-161		1	05/09/22 07:00	05/09/22 13:40	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.8	%	0.10	0.10	1		05/10/22 12:14		

Sample: CS-18 **Lab ID: 40244463018** Collected: 05/03/22 15:15 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.0	ug/kg	21.8	13.0	1	05/09/22 07:00	05/09/22 18:13	71-43-2	
Ethylbenzene	<13.0	ug/kg	54.6	13.0	1	05/09/22 07:00	05/09/22 18:13	100-41-4	
Methyl-tert-butyl ether	<16.0	ug/kg	54.6	16.0	1	05/09/22 07:00	05/09/22 18:13	1634-04-4	
Naphthalene	<17.0	ug/kg	273	17.0	1	05/09/22 07:00	05/09/22 18:13	91-20-3	
Toluene	<13.8	ug/kg	54.6	13.8	1	05/09/22 07:00	05/09/22 18:13	108-88-3	
1,2,4-Trimethylbenzene	<16.3	ug/kg	54.6	16.3	1	05/09/22 07:00	05/09/22 18:13	95-63-6	
1,3,5-Trimethylbenzene	<17.6	ug/kg	54.6	17.6	1	05/09/22 07:00	05/09/22 18:13	108-67-8	
m&p-Xylene	<23.0	ug/kg	109	23.0	1	05/09/22 07:00	05/09/22 18:13	179601-23-1	
o-Xylene	<16.4	ug/kg	54.6	16.4	1	05/09/22 07:00	05/09/22 18:13	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	107	%	68-156		1	05/09/22 07:00	05/09/22 18:13	460-00-4	
Toluene-d8 (S)	103	%	69-153		1	05/09/22 07:00	05/09/22 18:13	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	108	%	71-161		1	05/09/22 07:00	05/09/22 18:13	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	4.4	%	0.10	0.10	1		05/10/22 12:14		

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-19 **Lab ID: 40244463019** Collected: 05/03/22 16:20 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<15.8	ug/kg	26.6	15.8	1	05/09/22 07:00	05/09/22 18:33	71-43-2	
Ethylbenzene	<15.8	ug/kg	66.6	15.8	1	05/09/22 07:00	05/09/22 18:33	100-41-4	
Methyl-tert-butyl ether	<19.6	ug/kg	66.6	19.6	1	05/09/22 07:00	05/09/22 18:33	1634-04-4	
Naphthalene	<20.8	ug/kg	333	20.8	1	05/09/22 07:00	05/09/22 18:33	91-20-3	
Toluene	<16.8	ug/kg	66.6	16.8	1	05/09/22 07:00	05/09/22 18:33	108-88-3	
1,2,4-Trimethylbenzene	<19.8	ug/kg	66.6	19.8	1	05/09/22 07:00	05/09/22 18:33	95-63-6	
1,3,5-Trimethylbenzene	<21.4	ug/kg	66.6	21.4	1	05/09/22 07:00	05/09/22 18:33	108-67-8	
m&p-Xylene	<28.1	ug/kg	133	28.1	1	05/09/22 07:00	05/09/22 18:33	179601-23-1	
o-Xylene	<20.0	ug/kg	66.6	20.0	1	05/09/22 07:00	05/09/22 18:33	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	115	%	68-156		1	05/09/22 07:00	05/09/22 18:33	460-00-4	
Toluene-d8 (S)	111	%	69-153		1	05/09/22 07:00	05/09/22 18:33	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	117	%	71-161		1	05/09/22 07:00	05/09/22 18:33	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	14.2	%	0.10	0.10	1		05/10/22 12:14		

Sample: CS-20 **Lab ID: 40244463020** Collected: 05/03/22 16:25 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.4	ug/kg	22.6	13.4	1	05/09/22 07:00	05/09/22 18:53	71-43-2	
Ethylbenzene	<13.4	ug/kg	56.5	13.4	1	05/09/22 07:00	05/09/22 18:53	100-41-4	
Methyl-tert-butyl ether	<16.6	ug/kg	56.5	16.6	1	05/09/22 07:00	05/09/22 18:53	1634-04-4	
Naphthalene	18.5J	ug/kg	282	17.6	1	05/09/22 07:00	05/09/22 18:53	91-20-3	
Toluene	<14.2	ug/kg	56.5	14.2	1	05/09/22 07:00	05/09/22 18:53	108-88-3	
1,2,4-Trimethylbenzene	<16.8	ug/kg	56.5	16.8	1	05/09/22 07:00	05/09/22 18:53	95-63-6	
1,3,5-Trimethylbenzene	<18.2	ug/kg	56.5	18.2	1	05/09/22 07:00	05/09/22 18:53	108-67-8	
m&p-Xylene	<23.8	ug/kg	113	23.8	1	05/09/22 07:00	05/09/22 18:53	179601-23-1	
o-Xylene	<16.9	ug/kg	56.5	16.9	1	05/09/22 07:00	05/09/22 18:53	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	115	%	68-156		1	05/09/22 07:00	05/09/22 18:53	460-00-4	
Toluene-d8 (S)	116	%	69-153		1	05/09/22 07:00	05/09/22 18:53	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	117	%	71-161		1	05/09/22 07:00	05/09/22 18:53	2199-69-1	
Percent Moisture									
Analytical Method: ASTM D2974-87									
Pace Analytical Services - Green Bay									
Percent Moisture	6.1	%	0.10	0.10	1		05/10/22 12:14		

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-21 **Lab ID: 40244463021** Collected: 05/03/22 16:30 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.5	ug/kg	22.6	13.5	1	05/09/22 07:00	05/09/22 19:14	71-43-2	
Ethylbenzene	<13.5	ug/kg	56.6	13.5	1	05/09/22 07:00	05/09/22 19:14	100-41-4	
Methyl-tert-butyl ether	<16.6	ug/kg	56.6	16.6	1	05/09/22 07:00	05/09/22 19:14	1634-04-4	
Naphthalene	<17.7	ug/kg	283	17.7	1	05/09/22 07:00	05/09/22 19:14	91-20-3	
Toluene	<14.3	ug/kg	56.6	14.3	1	05/09/22 07:00	05/09/22 19:14	108-88-3	
1,2,4-Trimethylbenzene	<16.9	ug/kg	56.6	16.9	1	05/09/22 07:00	05/09/22 19:14	95-63-6	
1,3,5-Trimethylbenzene	<18.2	ug/kg	56.6	18.2	1	05/09/22 07:00	05/09/22 19:14	108-67-8	
m&p-Xylene	<23.9	ug/kg	113	23.9	1	05/09/22 07:00	05/09/22 19:14	179601-23-1	
o-Xylene	<17.0	ug/kg	56.6	17.0	1	05/09/22 07:00	05/09/22 19:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	106	%	68-156		1	05/09/22 07:00	05/09/22 19:14	460-00-4	
Toluene-d8 (S)	103	%	69-153		1	05/09/22 07:00	05/09/22 19:14	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	104	%	71-161		1	05/09/22 07:00	05/09/22 19:14	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **6.2** % 0.10 0.10 1 05/10/22 12:14

Sample: CS-22 **Lab ID: 40244463022** Collected: 05/03/22 16:35 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.4	ug/kg	22.6	13.4	1	05/09/22 07:00	05/09/22 19:34	71-43-2	
Ethylbenzene	<13.4	ug/kg	56.4	13.4	1	05/09/22 07:00	05/09/22 19:34	100-41-4	
Methyl-tert-butyl ether	<16.6	ug/kg	56.4	16.6	1	05/09/22 07:00	05/09/22 19:34	1634-04-4	
Naphthalene	<17.6	ug/kg	282	17.6	1	05/09/22 07:00	05/09/22 19:34	91-20-3	
Toluene	<14.2	ug/kg	56.4	14.2	1	05/09/22 07:00	05/09/22 19:34	108-88-3	
1,2,4-Trimethylbenzene	<16.8	ug/kg	56.4	16.8	1	05/09/22 07:00	05/09/22 19:34	95-63-6	
1,3,5-Trimethylbenzene	<18.2	ug/kg	56.4	18.2	1	05/09/22 07:00	05/09/22 19:34	108-67-8	
m&p-Xylene	<23.8	ug/kg	113	23.8	1	05/09/22 07:00	05/09/22 19:34	179601-23-1	
o-Xylene	<16.9	ug/kg	56.4	16.9	1	05/09/22 07:00	05/09/22 19:34	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	68-156		1	05/09/22 07:00	05/09/22 19:34	460-00-4	
Toluene-d8 (S)	108	%	69-153		1	05/09/22 07:00	05/09/22 19:34	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	112	%	71-161		1	05/09/22 07:00	05/09/22 19:34	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **6.0** % 0.10 0.10 1 05/10/22 12:14

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-23 **Lab ID: 40244463023** Collected: 05/03/22 16:40 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.8	ug/kg	23.3	13.8	1	05/09/22 07:00	05/09/22 19:54	71-43-2	
Ethylbenzene	<13.8	ug/kg	58.2	13.8	1	05/09/22 07:00	05/09/22 19:54	100-41-4	
Methyl-tert-butyl ether	<17.1	ug/kg	58.2	17.1	1	05/09/22 07:00	05/09/22 19:54	1634-04-4	
Naphthalene	<18.2	ug/kg	291	18.2	1	05/09/22 07:00	05/09/22 19:54	91-20-3	
Toluene	<14.7	ug/kg	58.2	14.7	1	05/09/22 07:00	05/09/22 19:54	108-88-3	
1,2,4-Trimethylbenzene	<17.3	ug/kg	58.2	17.3	1	05/09/22 07:00	05/09/22 19:54	95-63-6	
1,3,5-Trimethylbenzene	<18.7	ug/kg	58.2	18.7	1	05/09/22 07:00	05/09/22 19:54	108-67-8	
m&p-Xylene	<24.6	ug/kg	116	24.6	1	05/09/22 07:00	05/09/22 19:54	179601-23-1	
o-Xylene	<17.5	ug/kg	58.2	17.5	1	05/09/22 07:00	05/09/22 19:54	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	111	%	68-156		1	05/09/22 07:00	05/09/22 19:54	460-00-4	
Toluene-d8 (S)	109	%	69-153		1	05/09/22 07:00	05/09/22 19:54	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	113	%	71-161		1	05/09/22 07:00	05/09/22 19:54	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	7.6	%	0.10	0.10	1		05/10/22 12:14		
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Sample: CS-24 **Lab ID: 40244463024** Collected: 05/03/22 18:00 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.3	ug/kg	22.4	13.3	1	05/09/22 07:00	05/09/22 20:14	71-43-2	
Ethylbenzene	<13.3	ug/kg	56.0	13.3	1	05/09/22 07:00	05/09/22 20:14	100-41-4	
Methyl-tert-butyl ether	<16.5	ug/kg	56.0	16.5	1	05/09/22 07:00	05/09/22 20:14	1634-04-4	
Naphthalene	<17.5	ug/kg	280	17.5	1	05/09/22 07:00	05/09/22 20:14	91-20-3	
Toluene	<14.1	ug/kg	56.0	14.1	1	05/09/22 07:00	05/09/22 20:14	108-88-3	
1,2,4-Trimethylbenzene	<16.7	ug/kg	56.0	16.7	1	05/09/22 07:00	05/09/22 20:14	95-63-6	
1,3,5-Trimethylbenzene	<18.0	ug/kg	56.0	18.0	1	05/09/22 07:00	05/09/22 20:14	108-67-8	
m&p-Xylene	<23.6	ug/kg	112	23.6	1	05/09/22 07:00	05/09/22 20:14	179601-23-1	
o-Xylene	<16.8	ug/kg	56.0	16.8	1	05/09/22 07:00	05/09/22 20:14	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	68-156		1	05/09/22 07:00	05/09/22 20:14	460-00-4	
Toluene-d8 (S)	102	%	69-153		1	05/09/22 07:00	05/09/22 20:14	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	71-161		1	05/09/22 07:00	05/09/22 20:14	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	5.7	%	0.10	0.10	1		05/10/22 12:14		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

Sample: CS-25 **Lab ID: 40244463025** Collected: 05/03/22 17:05 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	<14.6	ug/kg	24.5	14.6	1	05/09/22 07:00	05/09/22 20:35	71-43-2	
Ethylbenzene	<14.6	ug/kg	61.3	14.6	1	05/09/22 07:00	05/09/22 20:35	100-41-4	
Methyl-tert-butyl ether	<18.0	ug/kg	61.3	18.0	1	05/09/22 07:00	05/09/22 20:35	1634-04-4	
Naphthalene	<19.1	ug/kg	306	19.1	1	05/09/22 07:00	05/09/22 20:35	91-20-3	
Toluene	<15.4	ug/kg	61.3	15.4	1	05/09/22 07:00	05/09/22 20:35	108-88-3	
1,2,4-Trimethylbenzene	<18.3	ug/kg	61.3	18.3	1	05/09/22 07:00	05/09/22 20:35	95-63-6	
1,3,5-Trimethylbenzene	<19.7	ug/kg	61.3	19.7	1	05/09/22 07:00	05/09/22 20:35	108-67-8	
m&p-Xylene	<25.9	ug/kg	123	25.9	1	05/09/22 07:00	05/09/22 20:35	179601-23-1	
o-Xylene	<18.4	ug/kg	61.3	18.4	1	05/09/22 07:00	05/09/22 20:35	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	95	%	68-156		1	05/09/22 07:00	05/09/22 20:35	460-00-4	
Toluene-d8 (S)	90	%	69-153		1	05/09/22 07:00	05/09/22 20:35	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	94	%	71-161		1	05/09/22 07:00	05/09/22 20:35	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **10.1** % 0.10 0.10 1 05/10/22 12:14

Sample: CS-26 **Lab ID: 40244463026** Collected: 05/03/22 15:10 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B Pace Analytical Services - Green Bay									
Benzene	<14.4	ug/kg	24.2	14.4	1	05/09/22 07:00	05/09/22 12:39	71-43-2	
Ethylbenzene	<14.4	ug/kg	60.4	14.4	1	05/09/22 07:00	05/09/22 12:39	100-41-4	
Methyl-tert-butyl ether	<17.8	ug/kg	60.4	17.8	1	05/09/22 07:00	05/09/22 12:39	1634-04-4	
Naphthalene	<18.9	ug/kg	302	18.9	1	05/09/22 07:00	05/09/22 12:39	91-20-3	
Toluene	<15.2	ug/kg	60.4	15.2	1	05/09/22 07:00	05/09/22 12:39	108-88-3	
1,2,4-Trimethylbenzene	<18.0	ug/kg	60.4	18.0	1	05/09/22 07:00	05/09/22 12:39	95-63-6	
1,3,5-Trimethylbenzene	<19.5	ug/kg	60.4	19.5	1	05/09/22 07:00	05/09/22 12:39	108-67-8	
m&p-Xylene	<25.5	ug/kg	121	25.5	1	05/09/22 07:00	05/09/22 12:39	179601-23-1	
o-Xylene	<18.1	ug/kg	60.4	18.1	1	05/09/22 07:00	05/09/22 12:39	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	112	%	68-156		1	05/09/22 07:00	05/09/22 12:39	460-00-4	
Toluene-d8 (S)	107	%	69-153		1	05/09/22 07:00	05/09/22 12:39	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	116	%	71-161		1	05/09/22 07:00	05/09/22 12:39	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **9.4** % 0.10 0.10 1 05/10/22 12:14

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-27 **Lab ID: 40244463027** Collected: 05/03/22 16:45 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.9	ug/kg	23.3	13.9	1	05/09/22 11:00	05/09/22 22:56	71-43-2	
Ethylbenzene	<13.9	ug/kg	58.3	13.9	1	05/09/22 11:00	05/09/22 22:56	100-41-4	
Methyl-tert-butyl ether	<17.2	ug/kg	58.3	17.2	1	05/09/22 11:00	05/09/22 22:56	1634-04-4	
Naphthalene	<18.2	ug/kg	292	18.2	1	05/09/22 11:00	05/09/22 22:56	91-20-3	
Toluene	<14.7	ug/kg	58.3	14.7	1	05/09/22 11:00	05/09/22 22:56	108-88-3	
1,2,4-Trimethylbenzene	<17.4	ug/kg	58.3	17.4	1	05/09/22 11:00	05/09/22 22:56	95-63-6	
1,3,5-Trimethylbenzene	<18.8	ug/kg	58.3	18.8	1	05/09/22 11:00	05/09/22 22:56	108-67-8	
m&p-Xylene	<24.6	ug/kg	117	24.6	1	05/09/22 11:00	05/09/22 22:56	179601-23-1	
o-Xylene	<17.5	ug/kg	58.3	17.5	1	05/09/22 11:00	05/09/22 22:56	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	99	%	68-156		1	05/09/22 11:00	05/09/22 22:56	460-00-4	
Toluene-d8 (S)	97	%	69-153		1	05/09/22 11:00	05/09/22 22:56	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	97	%	71-161		1	05/09/22 11:00	05/09/22 22:56	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	7.7	%	0.10	0.10	1		05/10/22 12:15		
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Sample: CS-28 **Lab ID: 40244463028** Collected: 05/03/22 16:50 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<13.4	ug/kg	22.6	13.4	1	05/09/22 11:00	05/09/22 23:16	71-43-2	
Ethylbenzene	<13.4	ug/kg	56.4	13.4	1	05/09/22 11:00	05/09/22 23:16	100-41-4	
Methyl-tert-butyl ether	<16.6	ug/kg	56.4	16.6	1	05/09/22 11:00	05/09/22 23:16	1634-04-4	
Naphthalene	<17.6	ug/kg	282	17.6	1	05/09/22 11:00	05/09/22 23:16	91-20-3	
Toluene	<14.2	ug/kg	56.4	14.2	1	05/09/22 11:00	05/09/22 23:16	108-88-3	
1,2,4-Trimethylbenzene	<16.8	ug/kg	56.4	16.8	1	05/09/22 11:00	05/09/22 23:16	95-63-6	
1,3,5-Trimethylbenzene	<18.2	ug/kg	56.4	18.2	1	05/09/22 11:00	05/09/22 23:16	108-67-8	
m&p-Xylene	<23.8	ug/kg	113	23.8	1	05/09/22 11:00	05/09/22 23:16	179601-23-1	
o-Xylene	<16.9	ug/kg	56.4	16.9	1	05/09/22 11:00	05/09/22 23:16	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	102	%	68-156		1	05/09/22 11:00	05/09/22 23:16	460-00-4	
Toluene-d8 (S)	102	%	69-153		1	05/09/22 11:00	05/09/22 23:16	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	104	%	71-161		1	05/09/22 11:00	05/09/22 23:16	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture	6.0	%	0.10	0.10	1		05/10/22 12:15		
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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: CS-29 **Lab ID: 40244463029** Collected: 05/03/22 16:55 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<14.1	ug/kg	23.7	14.1	1	05/09/22 11:00	05/09/22 23:36	71-43-2	
Ethylbenzene	<14.1	ug/kg	59.2	14.1	1	05/09/22 11:00	05/09/22 23:36	100-41-4	
Methyl-tert-butyl ether	<17.4	ug/kg	59.2	17.4	1	05/09/22 11:00	05/09/22 23:36	1634-04-4	
Naphthalene	<18.5	ug/kg	296	18.5	1	05/09/22 11:00	05/09/22 23:36	91-20-3	
Toluene	<14.9	ug/kg	59.2	14.9	1	05/09/22 11:00	05/09/22 23:36	108-88-3	
1,2,4-Trimethylbenzene	<17.6	ug/kg	59.2	17.6	1	05/09/22 11:00	05/09/22 23:36	95-63-6	
1,3,5-Trimethylbenzene	<19.1	ug/kg	59.2	19.1	1	05/09/22 11:00	05/09/22 23:36	108-67-8	
m&p-Xylene	<25.0	ug/kg	118	25.0	1	05/09/22 11:00	05/09/22 23:36	179601-23-1	
o-Xylene	<17.8	ug/kg	59.2	17.8	1	05/09/22 11:00	05/09/22 23:36	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	109	%	68-156		1	05/09/22 11:00	05/09/22 23:36	460-00-4	
Toluene-d8 (S)	109	%	69-153		1	05/09/22 11:00	05/09/22 23:36	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	108	%	71-161		1	05/09/22 11:00	05/09/22 23:36	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **8.4** % 0.10 0.10 1 05/10/22 12:15

Sample: CS-30 **Lab ID: 40244463030** Collected: 05/03/22 17:00 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<16.3	ug/kg	27.3	16.3	1	05/09/22 11:00	05/09/22 23:56	71-43-2	
Ethylbenzene	<16.3	ug/kg	68.3	16.3	1	05/09/22 11:00	05/09/22 23:56	100-41-4	
Methyl-tert-butyl ether	<20.1	ug/kg	68.3	20.1	1	05/09/22 11:00	05/09/22 23:56	1634-04-4	
Naphthalene	<21.3	ug/kg	341	21.3	1	05/09/22 11:00	05/09/22 23:56	91-20-3	
Toluene	<17.2	ug/kg	68.3	17.2	1	05/09/22 11:00	05/09/22 23:56	108-88-3	
1,2,4-Trimethylbenzene	<20.4	ug/kg	68.3	20.4	1	05/09/22 11:00	05/09/22 23:56	95-63-6	
1,3,5-Trimethylbenzene	<22.0	ug/kg	68.3	22.0	1	05/09/22 11:00	05/09/22 23:56	108-67-8	
m&p-Xylene	<28.8	ug/kg	137	28.8	1	05/09/22 11:00	05/09/22 23:56	179601-23-1	
o-Xylene	<20.5	ug/kg	68.3	20.5	1	05/09/22 11:00	05/09/22 23:56	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	116	%	68-156		1	05/09/22 11:00	05/09/22 23:56	460-00-4	
Toluene-d8 (S)	117	%	69-153		1	05/09/22 11:00	05/09/22 23:56	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	115	%	71-161		1	05/09/22 11:00	05/09/22 23:56	2199-69-1	

Percent Moisture

Analytical Method: ASTM D2974-87
Pace Analytical Services - Green Bay

Percent Moisture **15.5** % 0.10 0.10 1 05/10/22 12:15

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Sample: MEOH BLANK **Lab ID: 40244463031** Collected: 05/03/22 00:00 Received: 05/05/22 09:10 Matrix: Solid

Results reported on a "wet-weight" basis

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV Med Level Short List									
Analytical Method: EPA 8260 Preparation Method: EPA 5035/5030B									
Pace Analytical Services - Green Bay									
Benzene	<11.9	ug/kg	20.0	11.9	1	05/09/22 11:00	05/09/22 22:15	71-43-2	
Ethylbenzene	<11.9	ug/kg	50.0	11.9	1	05/09/22 11:00	05/09/22 22:15	100-41-4	
Methyl-tert-butyl ether	<14.7	ug/kg	50.0	14.7	1	05/09/22 11:00	05/09/22 22:15	1634-04-4	
Naphthalene	<15.6	ug/kg	250	15.6	1	05/09/22 11:00	05/09/22 22:15	91-20-3	
Toluene	<12.6	ug/kg	50.0	12.6	1	05/09/22 11:00	05/09/22 22:15	108-88-3	
1,2,4-Trimethylbenzene	<14.9	ug/kg	50.0	14.9	1	05/09/22 11:00	05/09/22 22:15	95-63-6	
1,3,5-Trimethylbenzene	<16.1	ug/kg	50.0	16.1	1	05/09/22 11:00	05/09/22 22:15	108-67-8	
m&p-Xylene	<21.1	ug/kg	100	21.1	1	05/09/22 11:00	05/09/22 22:15	179601-23-1	
o-Xylene	<15.0	ug/kg	50.0	15.0	1	05/09/22 11:00	05/09/22 22:15	95-47-6	
Surrogates									
4-Bromofluorobenzene (S)	104	%	68-156		1	05/09/22 11:00	05/09/22 22:15	460-00-4	
Toluene-d8 (S)	95	%	69-153		1	05/09/22 11:00	05/09/22 22:15	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	106	%	71-161		1	05/09/22 11:00	05/09/22 22:15	2199-69-1	

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

QC Batch: 415117 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Short List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244463015, 40244463016, 40244463017, 40244463018, 40244463019, 40244463020, 40244463021, 40244463022, 40244463023, 40244463024, 40244463025, 40244463026

METHOD BLANK: 2390399 Matrix: Solid
Associated Lab Samples: 40244463015, 40244463016, 40244463017, 40244463018, 40244463019, 40244463020, 40244463021, 40244463022, 40244463023, 40244463024, 40244463025, 40244463026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	05/09/22 10:38	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	05/09/22 10:38	
Benzene	ug/kg	<11.9	20.0	05/09/22 10:38	
Ethylbenzene	ug/kg	<11.9	50.0	05/09/22 10:38	
m&p-Xylene	ug/kg	<21.1	100	05/09/22 10:38	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	05/09/22 10:38	
Naphthalene	ug/kg	<15.6	250	05/09/22 10:38	
o-Xylene	ug/kg	<15.0	50.0	05/09/22 10:38	
Toluene	ug/kg	<12.6	50.0	05/09/22 10:38	
1,2-Dichlorobenzene-d4 (S)	%	107	71-161	05/09/22 10:38	
4-Bromofluorobenzene (S)	%	105	68-156	05/09/22 10:38	
Toluene-d8 (S)	%	104	69-153	05/09/22 10:38	

LABORATORY CONTROL SAMPLE: 2390400

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	2500	2270	91	70-130	
Ethylbenzene	ug/kg	2500	2270	91	80-120	
m&p-Xylene	ug/kg	5000	4430	89	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2210	88	65-130	
o-Xylene	ug/kg	2500	2240	89	70-130	
Toluene	ug/kg	2500	2250	90	80-120	
1,2-Dichlorobenzene-d4 (S)	%			95	71-161	
4-Bromofluorobenzene (S)	%			98	68-156	
Toluene-d8 (S)	%			94	69-153	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390401 2390402

Parameter	Units	MS		MSD		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
		40244463026 Result	Spike Conc.	Spike Conc.	Result							Result
Benzene	ug/kg	<14.4	1200	1200	1150	1140	95	94	70-130	1	20	
Ethylbenzene	ug/kg	<14.4	1200	1200	1150	1130	95	94	80-120	1	20	
m&p-Xylene	ug/kg	<25.5	2420	2420	2330	2310	96	96	70-130	1	20	
Methyl-tert-butyl ether	ug/kg	<17.8	1200	1200	1140	1180	95	98	66-130	3	20	
o-Xylene	ug/kg	<18.1	1200	1200	1190	1170	98	97	70-130	2	20	
Toluene	ug/kg	<15.2	1200	1200	1200	1180	99	98	79-120	1	20	

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390401												2390402		
Parameter	Units	40244463026		MS	MSD	MS	MSD	MS	MSD	% Rec	Max	RPD	RPD	Qual
		Result	Conc.	Spike	Spike									
1,2-Dichlorobenzene-d4 (S)	%							114	117	71-161				
4-Bromofluorobenzene (S)	%							111	117	68-156				
Toluene-d8 (S)	%							109	110	69-153				

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

QC Batch: 415120 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Short List
Laboratory: Pace Analytical Services - Green Bay
Associated Lab Samples: 40244463001, 40244463002, 40244463003, 40244463004, 40244463005, 40244463006, 40244463007, 40244463008, 40244463009, 40244463010, 40244463011, 40244463012, 40244463013, 40244463014

METHOD BLANK: 2390408 Matrix: Solid
Associated Lab Samples: 40244463001, 40244463002, 40244463003, 40244463004, 40244463005, 40244463006, 40244463007, 40244463008, 40244463009, 40244463010, 40244463011, 40244463012, 40244463013, 40244463014

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	05/09/22 11:26	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	05/09/22 11:26	
Benzene	ug/kg	<11.9	20.0	05/09/22 11:26	
Ethylbenzene	ug/kg	<11.9	50.0	05/09/22 11:26	
m&p-Xylene	ug/kg	<21.1	100	05/09/22 11:26	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	05/09/22 11:26	
Naphthalene	ug/kg	<15.6	250	05/09/22 11:26	
o-Xylene	ug/kg	<15.0	50.0	05/09/22 11:26	
Toluene	ug/kg	<12.6	50.0	05/09/22 11:26	
1,2-Dichlorobenzene-d4 (S)	%	97	71-161	05/09/22 11:26	
4-Bromofluorobenzene (S)	%	106	68-156	05/09/22 11:26	
Toluene-d8 (S)	%	98	69-153	05/09/22 11:26	

LABORATORY CONTROL SAMPLE: 2390409

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	2500	2450	98	70-130	
Ethylbenzene	ug/kg	2500	2430	97	80-120	
m&p-Xylene	ug/kg	5000	4670	93	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2480	99	65-130	
o-Xylene	ug/kg	2500	2340	94	70-130	
Toluene	ug/kg	2500	2200	88	80-120	
1,2-Dichlorobenzene-d4 (S)	%			97	71-161	
4-Bromofluorobenzene (S)	%			111	68-156	
Toluene-d8 (S)	%			97	69-153	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390410 2390411

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		40244412001 Result	Spike Conc.	Spike Conc.	MSD Result							
Benzene	ug/kg	<16.5	1390	1390	1200	1250	87	90	70-130	4	20	
Ethylbenzene	ug/kg	<16.5	1390	1390	1180	1240	85	90	80-120	6	20	
m&p-Xylene	ug/kg	<29.3	2780	2780	2330	2370	84	85	70-130	2	20	
Methyl-tert-butyl ether	ug/kg	<20.4	1390	1390	1240	1300	89	93	66-130	5	20	
o-Xylene	ug/kg	<20.8	1390	1390	1250	1230	90	89	70-130	1	20	
Toluene	ug/kg	<17.5	1390	1390	1170	1230	84	89	79-120	5	20	

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Parameter	Units	2390410		2390411		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244412001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result						
1,2-Dichlorobenzene-d4 (S)	%					129	130	71-161			
4-Bromofluorobenzene (S)	%					140	148	68-156			
Toluene-d8 (S)	%					130	133	69-153			

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA
Pace Project No.: 40244463

QC Batch: 415155 Analysis Method: EPA 8260
QC Batch Method: EPA 5035/5030B Analysis Description: 8260 MSV Med Level Short List
Laboratory: Pace Analytical Services - Green Bay

Associated Lab Samples: 40244463027, 40244463028, 40244463029, 40244463030, 40244463031

METHOD BLANK: 2390599 Matrix: Solid
Associated Lab Samples: 40244463027, 40244463028, 40244463029, 40244463030, 40244463031

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,2,4-Trimethylbenzene	ug/kg	<14.9	50.0	05/09/22 17:33	
1,3,5-Trimethylbenzene	ug/kg	<16.1	50.0	05/09/22 17:33	
Benzene	ug/kg	<11.9	20.0	05/09/22 17:33	
Ethylbenzene	ug/kg	<11.9	50.0	05/09/22 17:33	
m&p-Xylene	ug/kg	<21.1	100	05/09/22 17:33	
Methyl-tert-butyl ether	ug/kg	<14.7	50.0	05/09/22 17:33	
Naphthalene	ug/kg	<15.6	250	05/09/22 17:33	
o-Xylene	ug/kg	<15.0	50.0	05/09/22 17:33	
Toluene	ug/kg	<12.6	50.0	05/09/22 17:33	
1,2-Dichlorobenzene-d4 (S)	%	105	71-161	05/09/22 17:33	
4-Bromofluorobenzene (S)	%	105	68-156	05/09/22 17:33	
Toluene-d8 (S)	%	103	69-153	05/09/22 17:33	

LABORATORY CONTROL SAMPLE: 2390600

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Benzene	ug/kg	2500	2400	96	70-130	
Ethylbenzene	ug/kg	2500	2360	94	80-120	
m&p-Xylene	ug/kg	5000	4550	91	70-130	
Methyl-tert-butyl ether	ug/kg	2500	2600	104	65-130	
o-Xylene	ug/kg	2500	2330	93	70-130	
Toluene	ug/kg	2500	2390	95	80-120	
1,2-Dichlorobenzene-d4 (S)	%			104	71-161	
4-Bromofluorobenzene (S)	%			105	68-156	
Toluene-d8 (S)	%			100	69-153	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390601 2390602

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		40244551014 Result	Spike Conc.	Spike Conc.	Result								
Benzene	ug/kg	<18.0	1510	1510	1280	1380	85	92	70-130	8	20		
Ethylbenzene	ug/kg	<18.0	1510	1510	1240	1370	82	91	80-120	10	20		
m&p-Xylene	ug/kg	<31.8	3020	3020	2480	2640	82	87	70-130	6	20		
Methyl-tert-butyl ether	ug/kg	<22.2	1510	1510	1400	1510	93	100	66-130	8	20		
o-Xylene	ug/kg	<22.6	1510	1510	1300	1350	86	89	70-130	4	20		
Toluene	ug/kg	<19.0	1510	1510	1290	1460	85	97	79-120	13	20		
1,2-Dichlorobenzene-d4 (S)	%						120	116	71-161				

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 2390601												2390602	
Parameter	Units	40244551014 Result	MS	MSD	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
			Spike Conc.	Spike Conc.									
4-Bromofluorobenzene (S)	%						123	119	68-156				
Toluene-d8 (S)	%						116	115	69-153				

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

QC Batch:	415294	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40244463001, 40244463002, 40244463003, 40244463004, 40244463005, 40244463006, 40244463007, 40244463008, 40244463009, 40244463010, 40244463011, 40244463012, 40244463013, 40244463014, 40244463015, 40244463016

SAMPLE DUPLICATE: 2391137

Parameter	Units	40244463005 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	3.4	3.5	2	10	

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QUALITY CONTROL DATA

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

QC Batch:	415297	Analysis Method:	ASTM D2974-87
QC Batch Method:	ASTM D2974-87	Analysis Description:	Dry Weight/Percent Moisture
		Laboratory:	Pace Analytical Services - Green Bay

Associated Lab Samples: 40244463017, 40244463018, 40244463019, 40244463020, 40244463021, 40244463022, 40244463023, 40244463024, 40244463025, 40244463026, 40244463027, 40244463028, 40244463029, 40244463030

SAMPLE DUPLICATE: 2391174

Parameter	Units	40244463026 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.4	9.5	1	10	

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QUALIFIERS

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

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.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244463001	CS-1	EPA 5035/5030B	415120	EPA 8260	415122
40244463002	CS-2	EPA 5035/5030B	415120	EPA 8260	415122
40244463003	CS-3	EPA 5035/5030B	415120	EPA 8260	415122
40244463004	CS-4	EPA 5035/5030B	415120	EPA 8260	415122
40244463005	CS-5	EPA 5035/5030B	415120	EPA 8260	415122
40244463006	CS-6	EPA 5035/5030B	415120	EPA 8260	415122
40244463007	CS-7	EPA 5035/5030B	415120	EPA 8260	415122
40244463008	CS-8	EPA 5035/5030B	415120	EPA 8260	415122
40244463009	CS-9	EPA 5035/5030B	415120	EPA 8260	415122
40244463010	CS-10	EPA 5035/5030B	415120	EPA 8260	415122
40244463011	CS-11	EPA 5035/5030B	415120	EPA 8260	415122
40244463012	CS-12	EPA 5035/5030B	415120	EPA 8260	415122
40244463013	CS-13	EPA 5035/5030B	415120	EPA 8260	415122
40244463014	CS-14	EPA 5035/5030B	415120	EPA 8260	415122
40244463015	CS-15	EPA 5035/5030B	415117	EPA 8260	415119
40244463016	CS-16	EPA 5035/5030B	415117	EPA 8260	415119
40244463017	CS-17	EPA 5035/5030B	415117	EPA 8260	415119
40244463018	CS-18	EPA 5035/5030B	415117	EPA 8260	415119
40244463019	CS-19	EPA 5035/5030B	415117	EPA 8260	415119
40244463020	CS-20	EPA 5035/5030B	415117	EPA 8260	415119
40244463021	CS-21	EPA 5035/5030B	415117	EPA 8260	415119
40244463022	CS-22	EPA 5035/5030B	415117	EPA 8260	415119
40244463023	CS-23	EPA 5035/5030B	415117	EPA 8260	415119
40244463024	CS-24	EPA 5035/5030B	415117	EPA 8260	415119
40244463025	CS-25	EPA 5035/5030B	415117	EPA 8260	415119
40244463026	CS-26	EPA 5035/5030B	415117	EPA 8260	415119
40244463027	CS-27	EPA 5035/5030B	415155	EPA 8260	415157
40244463028	CS-28	EPA 5035/5030B	415155	EPA 8260	415157
40244463029	CS-29	EPA 5035/5030B	415155	EPA 8260	415157
40244463030	CS-30	EPA 5035/5030B	415155	EPA 8260	415157
40244463031	MEOH BLANK	EPA 5035/5030B	415155	EPA 8260	415157
40244463001	CS-1	ASTM D2974-87	415294		
40244463002	CS-2	ASTM D2974-87	415294		
40244463003	CS-3	ASTM D2974-87	415294		
40244463004	CS-4	ASTM D2974-87	415294		
40244463005	CS-5	ASTM D2974-87	415294		
40244463006	CS-6	ASTM D2974-87	415294		
40244463007	CS-7	ASTM D2974-87	415294		
40244463008	CS-8	ASTM D2974-87	415294		
40244463009	CS-9	ASTM D2974-87	415294		
40244463010	CS-10	ASTM D2974-87	415294		
40244463011	CS-11	ASTM D2974-87	415294		
40244463012	CS-12	ASTM D2974-87	415294		
40244463013	CS-13	ASTM D2974-87	415294		
40244463014	CS-14	ASTM D2974-87	415294		
40244463015	CS-15	ASTM D2974-87	415294		
40244463016	CS-16	ASTM D2974-87	415294		

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 6314A KWIK TRIP #749 TSSA

Pace Project No.: 40244463

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40244463017	CS-17	ASTM D2974-87	415297		
40244463018	CS-18	ASTM D2974-87	415297		
40244463019	CS-19	ASTM D2974-87	415297		
40244463020	CS-20	ASTM D2974-87	415297		
40244463021	CS-21	ASTM D2974-87	415297		
40244463022	CS-22	ASTM D2974-87	415297		
40244463023	CS-23	ASTM D2974-87	415297		
40244463024	CS-24	ASTM D2974-87	415297		
40244463025	CS-25	ASTM D2974-87	415297		
40244463026	CS-26	ASTM D2974-87	415297		
40244463027	CS-27	ASTM D2974-87	415297		
40244463028	CS-28	ASTM D2974-87	415297		
40244463029	CS-29	ASTM D2974-87	415297		
40244463030	CS-30	ASTM D2974-87	415297		

REPORT OF LABORATORY ANALYSIS

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(Please Print Clearly)

Company Name: **NEI Engineering, Inc**
 Branch/Location: **4000 N 70th Ave, Lakeview, WI**
 Project Contact: **Chase Krcal**
 Phone: **715 675 9787**
 Project Number: **6314a**
 Project Name: **Quick Trip #749 TSA**
 Project State: **WI**
 Sampled By (Print): **Chase Krcal**
 Sampled By (Sign): **CK**
 PO #: **M797329996** Regulatory Program:



UPPER MIDWEST REGION
 MN: 612-607-1700 WI: 920-469-2436

Page 1 of 3
 10244463

CHAIN OF CUSTODY

***Preservation Codes**
 A=None B=HCL C=H2SO4 D=HNO3 E=DI Water F=Methanol G=NaOH
 H=Sodium Bisulfate Solution I=Sodium Thiosulfate J=Other

FILTERED?
(YES/NO)
 PRESERVATION
(CODE)*

Y/N	N	N															
Pick Letter	F	A															
Analyses Requested																	

Quote #: **10244463**
 Mail To Contact: **Chase Krcal**
 Mail To Company: **NEI**
 Mail To Address: **4000 N 70th Ave, Lakeview, WI**
 Invoice To Contact: **PO**
 Invoice To Company: **NEI**
 Invoice To Address: **10244463**
 Invoice To Phone: **715 675 9787**

CLIENT COMMENTS	LAB COMMENTS (Lab Use Only)	Profile #

Data Package Options (billable)
 EPA Level III
 EPA Level IV

MS/MSD
 On your sample (billable)
 NOT needed on your sample

Matrix Codes
 A = Air W = Water
 B = Biota DW = Drinking Water
 C = Charcoal GW = Ground Water
 O = Oil SW = Surface Water
 S = Soil WW = Waste Water
 SI = Sludge WP = Wipe

PACE LAB #	CLIENT FIELD ID	COLLECTION		MATRIX
		DATE	TIME	
001	CS-1	5/3/22	0805	S
002	CS-2		0810	
003	CS-3		0815	
004	CS-4		0835	
005	CS-5		0900	
006	CS-6		0905	
007	CS-7		0945	
008	CS-8		0950	
009	CS-9		0955	
010	CS-10		1000	
011	CS-11		1005	
012	CS-12		1010	
013	CS-13		1015	

Rush Turnaround Time Requested - Prelims (Rush TAT subject to approval/surcharge) Date Needed: Transmit Prelim Rush Results by (complete what you want): Email #1: Email #2: Telephone: Fax: Samples on HOLD are subject to special pricing and release of liability	Relinquished By: CK Date/Time: 5/4/22 1520	Received By: PO Date/Time: 5/5/22 0910	PACE Project No: 10244463 Receipt Temp = 4.5 °C Sample Receipt pH <input checked="" type="checkbox"/> / Adjusted Cooler Custody Seal Present / (Not Present) Intact / Not Intact
	Relinquished By: waitw Date/Time: 5/5/22 0910	Received By: PO Date/Time: 5/5/22 0910	
	Relinquished By: Date/Time:	Received By: Date/Time:	
	Relinquished By: Date/Time:	Received By: Date/Time:	

Client Name: REI Sample Preservation Receipt Form
 Project #: 1524463

Pace Lab #	Glass						Plastic					Vials					Jars			General			Special				Volume (mL)								
	AG1U	BG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP3U	BP3B	BP3N	BP3S	VG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	JG9U	WGFU	WPFU	SP5T	ZPLC	GN		VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted		
21																																			2.5/5/10
22																																			2.5/5/10
23																																			2.5/5/10
24																																			2.5/5/10
25																																			2.5/5/10
26																																			2.5/5/10
27																																			2.5/5/10
28																																			2.5/5/10
29																																			2.5/5/10
30																																			2.5/5/10
31																																			2.5/5/10

TP
 5/5/22

Sample Condition Upon Receipt Form (SCUR)

Client Name: BEI
 Courier: CS Logistics Fed Ex Speedee UPS Waltco
 Client Pace Other: _____

Project #: _____
WO#: 40244463



Tracking #: 3210026-1

Custody Seal on Cooler/Box Present: yes no Seals intact: yes no
 Custody Seal on Samples Present: yes no Seals intact: yes no
 Packing Material: Bubble Wrap Bubble Bags None Other

Thermometer Used SR - 117 Type of Ice: Wet Blue Dry None Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 4.0 / Corr: 4.5 Biological Tissue is Frozen: yes no

Temp Blank Present: yes no

Person examining contents:
 Date: 5/5/22 / Initials: JP
 Labeled By Initials: AL

Temp should be above freezing to 6°C.
 Biota Samples may be received at ≤ 0°C if shipped on Dry Ice.

Chain of Custody Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	1.
Chain of Custody Filled Out:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	2.
Chain of Custody Relinquished:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	3.
Sampler Name & Signature on COC:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
- VOA Samples frozen upon receipt	<input type="checkbox"/> Yes <input type="checkbox"/> No	Date/Time:
Short Hold Time Analysis (<72hr):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume:		8.
For Analysis: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No MS/MSD: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A		
Correct Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
-Pace IR Containers Used:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Containers Intact:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered volume received for Dissolved tests	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11.
Sample Labels match COC:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	12.
-Includes date/time/ID/Analysis Matrix: <u>S</u>		<u>007 time "10910" on vial</u> <u>024 time "11705" on vial "1505" on WPFU</u> <u>025 time "11505" on vial JP 5/5/22</u>
Trip Blank Present:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	13.
Trip Blank Custody Seals Present	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	<u>no times on 005 025 & 026 WPFU</u> <u>JP 5/5/22</u>
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution: _____ If checked, see attached form for additional comments
 Person Contacted: _____ Date/Time: _____
 Comments/ Resolution: _____