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ERRG, Inc Fernando Idiarte 15333 NE 90th St Redmond, WA 98652

RE: Former Circle K 1461, 20230065 Work Order Number: 2506593

July 03, 2025

Attention Fernando Idiarte:

Alliance Technical Group, LLC - Seattle received 1 sample(s) on 6/27/2025 for the analyses presented in the following report.

Volatile Organic Compounds by EPA 8260D

All analyses were performed according to our accredited Quality Assurance program. Please contact the laboratory if you should have any questions about the results.

Alliance Technical Group is committed to accuracy, speed, and customer service. Thank you for choosing Alliance Technical Group's Seattle laboratory team for your analytical needs. We appreciate this opportunity to serve you!

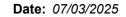
Sincerely,

Lyann Rivera Project Manager CC:

Jennifer Sonnichsen

DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.4 for Environmental Testing ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910







CLIENT: ERRG, Inc Work Order Sample Summary

Project: Former Circle K 1461

Work Order: 2506593

Lab Sample ID Client Sample ID Date/Time Collected Date/Time Received

2506593-001 LG-402-MID-20250627 06/27/2025 11:40 AM 06/27/2025 2:20 PM



Case Narrative

WO#: **2506593**Date: **7/3/2025**

CLIENT: ERRG, Inc

Project: Former Circle K 1461

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.



Qualifiers & Acronyms

WO#: **2506593**

Date Reported: 7/3/2025

Qualifiers:

- * Flagged value is not within established control limits
- B Analyte detected in the associated Method Blank
- D Dilution was required
- E Value above quantitation range
- H Holding times for preparation or analysis exceeded
- I Analyte with an internal standard that does not meet established acceptance criteria
- J Analyte detected below Reporting Limit
- N Tentatively Identified Compound (TIC)
- Q Analyte with an initial or continuing calibration that does not meet established acceptance criteria
- S Spike recovery outside accepted recovery limits
- ND Not detected at the Reporting Limit
- R High relative percent difference observed

Acronyms:

%Rec - Percent Recovery

CCB - Continued Calibration Blank

CCV - Continued Calibration Verification

DF - Dilution Factor

DUP - Sample Duplicate

HEM - Hexane Extractable Material

ICV - Initial Calibration Verification

LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate

MCL - Maximum Contaminant Level

MB or MBLANK - Method Blank

MDL - Method Detection Limit

MS/MSD - Matrix Spike / Matrix Spike Duplicate

PDS - Post Digestion Spike

Ref Val - Reference Value

REP - Sample Replicate

RL - Reporting Limit

RPD - Relative Percent Difference

SD - Serial Dilution

SGT - Silica Gel Treatment

SPK - Spike

Surr - Surrogate



Analytical Report

Work Order: **2506593**Date Reported: **7/3/2025**

Client: ERRG, Inc Collection Date: 6/27/2025 11:40:00 AM

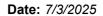
Project: Former Circle K 1461

Lab ID: 2506593-001 Matrix: Groundwater

Client Sample ID: LG-402-MID-20250627

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds b	y EPA 8260D			Batc	h ID: 48	292 Analyst: KJ
Benzene	ND	0.200		μg/L	1	6/30/2025 2:53:35 PM
Toluene	ND	0.500		μg/L	1	6/30/2025 2:53:35 PM
Ethylbenzene	ND	0.500		μg/L	1	6/30/2025 2:53:35 PM
m,p-Xylene	ND	1.00		μg/L	1	6/30/2025 2:53:35 PM
o-Xylene	ND	0.500		μg/L	1	6/30/2025 2:53:35 PM
Surr: Dibromofluoromethane	107	79.9 - 122		%Rec	1	6/30/2025 2:53:35 PM
Surr: Toluene-d8	100	80 - 121		%Rec	1	6/30/2025 2:53:35 PM
Surr: 1-Bromo-4-fluorobenzene	101	79.7 - 120		%Rec	1	6/30/2025 2:53:35 PM

Original





Work Order: 2506593

QC SUMMARY REPORT

CLIENT: ERRG, Inc

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48292	SampType: LCS			Units: µg/L		Prep Date	e: 6/30/20	25	RunNo: 101	037	
Client ID: LCSW	Batch ID: 48292					Analysis Date	e: 6/30/20	25	SeqNo: 210	5158	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qua
Benzene	21.4	0.200	20.00	0	107	80	120				
Toluene	20.5	0.500	20.00	0	102	80	120				
Ethylbenzene	20.5	0.500	20.00	0	102	80	120				
m,p-Xylene	41.0	1.00	40.00	0	103	80	120				
o-Xylene	20.5	0.500	20.00	0	103	80	120				
Surr: Dibromofluoromethane	25.8		25.00		103	79.9	122				
Surr: Toluene-d8	26.2		25.00		105	80	121				
Surr: 1-Bromo-4-fluorobenzene	24.4		25.00		97.7	79.7	120				
Sample ID: MB-48292	SampType: MBLK			Units: µg/L		Prep Date	e: 6/30/20	25	RunNo: 101	037	
Client ID: MBLKW	Batch ID: 48292				Analysis Date: 6/30/2025		SeqNo: 2105146				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qua
Benzene	ND	0.200									
Toluene	ND	0.500									
Ethylbenzene	ND	0.500									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Surr: Dibromofluoromethane	26.5		25.00		106	80	120				
Surr: Toluene-d8	25.3		25.00		101	80	120				
Surr: 1-Bromo-4-fluorobenzene	25.4		25.00		102	80	120				
Sample ID: 2506594-003ADUP	SampType: DUP			Units: µg/L		Prep Date	e: 6/30/20	25	RunNo: 101	037	
Client ID: BATCH	Batch ID: 48292					Analysis Date	e: 6/30/20	25	SeqNo: 210	5150	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qua
Benzene	ND	0.200						0		30	
Toluene	ND	0.500						0		30	
E4	ND	0.500						0		30	
Ethylbenzene	ND	0.500						U		00	

Original Page 6 of 9

Date: 7/3/2025



Work Order: 2506593

QC SUMMARY REPORT

CLIENT: ERRG, Inc

Volatile Organic Compounds by EPA 8260D

Project:	Former Circle K 1461
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Sample ID: 2506594-003ADUP	SampType: DUP			Units: µg/L		Prep Date	e: 6/30/202	25	RunNo: 10 1	1037	
Client ID: BATCH	Batch ID: 48292					Analysis Date	e: 6/30/20 2	25	SeqNo: 210)5150	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
o-Xylene	ND	0.500						0		30	
Surr: Dibromofluoromethane	27.1		25.00		108	79.9	122		0		
Surr: Toluene-d8	25.4		25.00		102	80	121		0		
Surr: 1-Bromo-4-fluorobenzene	25.1		25.00		101	79.7	120		0		
Sample ID: 2506593-001AMS	SampType: MS			Units: µg/L		Prep Date	e: 6/30/20 2	25	RunNo: 10 1	1037	
Client ID: LG-402-MID-20250627	Batch ID: 48292					Analysis Date	e: 6/30/20 2	25	SeqNo: 210	5157	
Analyte	Result	RI	SPK value	SPK Ref Val	%REC	Lowl imit	Highl imit	RPD Ref Val	%RPD	RPDI imit	Oual

Sample ID. 2506593-001AWS	Samp rype. IVIS			Offics. µg/L		гтер Ба	te. 6/30/20	25	Rullino. 101	037	
Client ID: LG-402-MID-20250627	Batch ID: 48292				Analysis Date: 6/30/2025 SeqNo: 2105157						
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	22.8	0.200	20.00	0	114	80	134				
Toluene	22.6	0.500	20.00	0	113	80	134				
Ethylbenzene	22.7	0.500	20.00	0	114	80	125				
m,p-Xylene	45.5	1.00	40.00	0	114	80	124				
o-Xylene	22.2	0.500	20.00	0	111	80	122				
Surr: Dibromofluoromethane	25.5		25.00		102	79.9	122				
Surr: Toluene-d8	26.2		25.00		105	80	121				
Surr: 1-Bromo-4-fluorobenzene	25.1		25.00		100	79.7	120				

Original Page 7 of 9



Sample Log-In Check List

Client Name: ERRG	Work Order Numb		
Logged by: Morgan Wilson	Date Received:	6/27/2025	2:20:00 PM
Chain of Custody			
1. Is Chain of Custody complete?	Yes 🗸	No 🗌	Not Present
2. How was the sample delivered?	<u>Client</u>		
<u>Log In</u>			
Custody Seals present on shipping container/cooler? (Refer to comments for Custody Seals not intact)	Yes	No 🗆	Not Present ✓
4. Was an attempt made to cool the samples?	Yes 🗸	No 🗌	NA \square
5. Were all items received at a temperature of >2°C to 6°C *	Yes 🗹	No 🗌	na 🗆
6. Sample(s) in proper container(s)?	Yes 🗸	No 🗌	
7. Sufficient sample volume for indicated test(s)?	Yes 🗸	No \square	
8. Are samples properly preserved?	Yes 🗸	No \square	
9. Was preservative added to bottles?	Yes	No 🗸	NA 🗆
10. Is there headspace in the VOA vials?	Yes	No 🗹	NA 🗆
11. Did all samples containers arrive in good condition(unbroken)?	Yes 🗸	No 🗌	
12. Does paperwork match bottle labels?	Yes 🗸	No 🗌	
13. Are matrices correctly identified on Chain of Custody?	Yes 🗸	No 🗌	
14. Is it clear what analyses were requested?	Yes 🗸	No 🗌	
15. Were all hold times (except field parameters, pH e.g.) able to be met?	Yes 🗹	No 🗌	
Special Handling (if applicable)			
16. Was client notified of all discrepancies with this order?	Yes	No \square	NA 🗸
Person Notified: Dat	e:		
By Whom: Via	: eMail Pr	one Fax	☐ In Person
Regarding:			
Client Instructions:			
17. Additional remarks:			
Item Information			
Item # Temp °C			

4.5

Sample

^{*} Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C

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COC 1.3 - 11.06.20

Page 1 of 2