



alpha

Alpha Analytical Laboratories, Inc.

email: clientservices@alpha-labs.com

Corporate: 208 Mason Street | Ukiah, CA 95482 | T: 707-468-0401 | F: 707-468-5267 | ELAP# 1551

31 August 2023

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 8oz Wide Mouth Amber Packer

Work Order: 23H3220

Enclosed are the results of analyses for samples received by the laboratory on 08/21/23 12:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Chelsea L. Sandelin

Project Manager



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Sample Traps, LLC
262 Rickenbacker Circle
Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 8oz Wide Mouth Amber Packer
Project Number: Lot Number E3220EUGS

Reported:
08/31/23 15:45

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | 925-828-6226 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | 916-686-5190 | ELAP# 2922
North Bay: 737 Southpoint Blvd Unit D | Petaluma, CA 94954 | 707-769-3128 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | 760-930-2555 | ELAP# 3055
Los Angeles: 1230 E. 223rd Street Suite 205 | Carson, CA 90745 | 424-267-5032 | ELAP# 3091

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
E3220EUGS - 01	23H3220-01	Water	08/21/23 00:00	08/21/23 12:00
E3220EUGS - 02	23H3220-02	Water	08/21/23 00:00	08/21/23 12:00



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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	ELAP #	Notes
E3220EUGS - 01 (23H3220-01) Water Sampled: 08/21/23 00:00 Received: 08/21/23 12:00												
Total Organic Carbon	ND	0.300	1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 22:02	SM5310C	JJ	1551	U
E3220EUGS - 02 (23H3220-02) Water Sampled: 08/21/23 00:00 Received: 08/21/23 12:00												
Total Organic Carbon	ND	0.300	1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 22:15	SM5310C	JJ	1551	U

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 8oz Wide Mouth Amber Packer Project Number: Lot Number E3220EUGS	Reported: 08/31/23 15:45
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Conventional Chemistry Parameters by APHA/EPA Methods - Quality Control

Analyte	Result	MDL	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch AH34634 - General Prep											
Blank (AH34634-BLK1)					Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	ND	0.300	1.00	mg/L							U
LCS (AH34634-BS1)					Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	10.1	0.300	1.00	mg/L	10.0		101	85-115			
LCS Dup (AH34634-BSD1)					Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	10.1	0.300	1.00	mg/L	10.0		101	85-115	0.00796	20	
Duplicate (AH34634-DUP1)					Source: 23H3222-01 Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	ND	0.300	1.00	mg/L		ND				20	U
Matrix Spike (AH34634-MS1)					Source: 23H3222-01 Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	10.2	0.300	1.00	mg/L	10.0	ND	102	70-130			
Matrix Spike Dup (AH34634-MSD1)					Source: 23H3222-01 Prepared: 08/23/23 Analyzed: 08/24/23						
Total Organic Carbon	10.1	0.300	1.00	mg/L	10.0	ND	101	70-130	0.834	20	

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Livermore CA, 94551

Project Manager: Quality Control Manager
Project: QC- 8oz Wide Mouth Amber Packer
Project Number: Lot Number E3220EUGS

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Notes and Definitions

U Analyte included in analysis, but not detected at or above MDL.
ND Analyte NOT DETECTED at or above the reporting limit
dry Sample results reported on a dry weight basis
MDL Method detection limit
Rec Recovery
RPD Relative Percent Difference

* ELAP does not offer accreditation in this matrix for the requested analyte/method combination.



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Service Center 6398 Dougherty Rd, Ste 35, Dublin, CA 94568
& Micro Lab: 925-828-6226 Fax: 925-828-6309

Chain of Custody Record

Reports and Invoices will be delivered by email in .pdf format.

Lab No. 2343220 Page of

Report to: Company: Sample Traps LLC Attn: Quality Control Manager Address: Phone/Fax: Email Address: admin@sampletraps.com		Invoice to (if different): Company: Attn: Address: Phone/Fax: Email Address:		Project Info for Report: Project ID: QC- 8oz Wide Mouth Amber Packer Project No: Lot number E3220EUGS PO/Reference :		Signature below authorizes work under terms stated on reverse side.																																																																						
Samplers Signature: Print:		Container:		Preservative:		Matrix:		: Total Number of Containers	<table border="1" style="width:100%; height: 100%; border-collapse: collapse;"> <tr> <th colspan="10">Analyses Requested</th> <th>TAT</th> <th rowspan="4" style="writing-mode: vertical-rl; transform: rotate(180deg);">Lab Approval Required For Rush TATs</th> <th>Sample Notes (lab use only)</th> </tr> <tr> <td colspan="10"></td> <td>10 days <input type="radio"/></td> <td rowspan="4">Temperature: deg. C Shipment Method: Custody Seals: Y / N</td> </tr> <tr> <td colspan="10"></td> <td>RUSH: 5 days <input type="radio"/></td> </tr> <tr> <td colspan="10"></td> <td>48 hours <input type="radio"/></td> </tr> <tr> <td colspan="10"></td> <td>Other: __ days <input type="radio"/></td> </tr> </table>										Analyses Requested										TAT	Lab Approval Required For Rush TATs	Sample Notes (lab use only)											10 days <input type="radio"/>	Temperature: deg. C Shipment Method: Custody Seals: Y / N											RUSH: 5 days <input type="radio"/>											48 hours <input type="radio"/>											Other: __ days <input type="radio"/>
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Sample Identification		Sampled: Date Time		40ml VOA	Poly	Glass bottle	Glass Jar												HCL	Methanol	Na Bisulfate	Other	None	Water	Container	TOC	Sample Notes or CDPH Source Numbers:																																																	
E3220EUGS - 01						x																	x	x		1	x																																																	
E3220EUGS - 02						x																	x	x		1	x																																																	
fill bottles to zero headspace																																																																												
Relinquished by:		Received by:		Date:		Time:		CDPH Write On EDT Transmission? <input type="radio"/> Yes <input type="radio"/> No																																																																				
<u>BAL</u>		<u>[Signature]</u>		<u>8-21-99</u>		<u>1200</u>		State System Number: _____ If "Y" please enter the Source Number(s) in the column above																																																																				
								CA Geotracker EDF Report? <input type="radio"/> Yes <input type="radio"/> No																																																																				
								Global ID: _____ Sampling Company Log Code: _____ EDF to (Email Address): _____																																																																				
								Travel and Site Time:			Mileage:			Misc. Supplies:																																																														