



*alpha*

Alpha Analytical Laboratories, Inc.

email: [clientservices@alpha-labs.com](mailto:clientservices@alpha-labs.com)

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

05 September 2023

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 8oz BRA

Work Order: 23H3222

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 BRA  
Project Number: Lot number E3220EUGS

Reported:  
09/05/23 13:29

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	23H3222-01	Water	08/21/23 00:00	08/21/23 12:00
E3220EUGS-02	23H3222-02	Water	08/21/23 00:00	08/21/23 12:00
E3220EUGS-03	23H3222-03	Water	08/21/23 00:00	08/21/23 12:00
E3220EUGS-04	23H3222-04	Water	08/21/23 00:00	08/21/23 12:00



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 262 Rickenbacker Circle  
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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
<b>E3220EUGS-01 (23H3222-01) Water</b> <b>Sampled: 08/21/23 00:00</b> <b>Received: 08/21/23 12:00</b>												
Total Organic Carbon	ND		1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 21:09	SM5310C	JJ	1551	
<b>E3220EUGS-02 (23H3222-02) Water</b> <b>Sampled: 08/21/23 00:00</b> <b>Received: 08/21/23 12:00</b>												
Total Organic Carbon	ND		1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 21:22	SM5310C	JJ	1551	
<b>E3220EUGS-03 (23H3222-03) Water</b> <b>Sampled: 08/21/23 00:00</b> <b>Received: 08/21/23 12:00</b>												
Total Organic Carbon	ND		1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 21:35	SM5310C	JJ	1551	
<b>E3220EUGS-04 (23H3222-04) Water</b> <b>Sampled: 08/21/23 00:00</b> <b>Received: 08/21/23 12:00</b>												
Total Organic Carbon	ND		1.00	mg/L	1	AH34634	08/23/23 11:22	08/24/23 21:48	SM5310C	JJ	1551	



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 8oz BRA Project Number: Lot number E3220EUGS	Reported: 09/05/23 13:29
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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
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**Batch AH34634 - General Prep**

<b>Blank (AH34634-BLK1)</b>			Prepared: 08/23/23 Analyzed: 08/24/23								
Total Organic Carbon	ND		1.00	mg/L							
<b>LCS (AH34634-BS1)</b>			Prepared: 08/23/23 Analyzed: 08/24/23								
Total Organic Carbon	10.1		1.00	mg/L	10.0		101	85-115			
<b>LCS Dup (AH34634-BSD1)</b>			Prepared: 08/23/23 Analyzed: 08/24/23								
Total Organic Carbon	10.1		1.00	mg/L	10.0		101	85-115	0.00796	20	
<b>Duplicate (AH34634-DUP1)</b>			Source: 23H3222-01			Prepared: 08/23/23 Analyzed: 08/24/23					
Total Organic Carbon	ND		1.00	mg/L		ND				20	
<b>Matrix Spike (AH34634-MS1)</b>			Source: 23H3222-01			Prepared: 08/23/23 Analyzed: 08/24/23					
Total Organic Carbon	10.2		1.00	mg/L	10.0	ND	102	70-130			
<b>Matrix Spike Dup (AH34634-MSD1)</b>			Source: 23H3222-01			Prepared: 08/23/23 Analyzed: 08/24/23					
Total Organic Carbon	10.1		1.00	mg/L	10.0	ND	101	70-130	0.834	20	



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Livermore CA, 94551

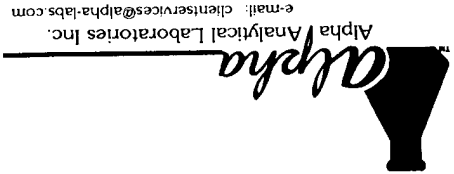
Project Manager: Quality Control Manager  
Project: QC- 8oz BRA  
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### Notes and Definitions

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.



**Laboratory**  
208 Mason Street, Ukiah, CA 95482  
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**& Micro Lab:**  
Service Center  
6398 Dougherty Rd, Ste 35, Dublin, CA 94568  
925-828-6226 Fax: 925-828-6309

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# Chain of Custody Record

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

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Signature below authorizes work under terms stated on reverse side.

<b>Report to:</b>		Company:	Sample Traps LLC	Attn:	Quality Control Manager	Address:		Phone/Fax:		Email Address:	Rodney@Sampletraps; Admin@sar
<b>Project Info for Report:</b>		Project ID:	QC-080z BRA	Project No:	Lot number E3220EUGS	PO/Reference:		Container:		Preservative:	
<b>Analyses Requested</b>		TAT		10 days	<input checked="" type="radio"/> RUSH:	5 days	48 hours	Other:		Temp:	
<b>Sample Notes</b>		(lab use only)		Temperature:	deg. C	Shipment Method:		Custody Seals:	Y / N	<b>Sample Notes or CDPH Source Numbers:</b>	

Sample Identification	Sampled:	Date	Time	40ml VOA	Poly	Glass bottle	Glass jar	HCL	Methanol	Na Bisulfate	Other	None	Water	Container	Total Number of Containers	TOC
E3220EUGS-01				X							X	X	X		1	X
E3220EUGS-02				X							X	X	X		1	X
E3220EUGS-03				X							X	X	X		1	X
E3220EUGS-04				X							X	X	X		1	X
fill bottles to zero headspace																

<b>Relinquished by:</b>	<i>BAL</i>	<b>Received by:</b>	<i>[Signature]</i>	<b>Date:</b>	8-21-23	<b>Time:</b>	12:00
<b>CDPH Write On EDT Transmission?</b>	<input type="radio"/> Yes <input type="radio"/> No	<b>State System Number:</b>		If "Y" please enter the Source Number(s) in the column above			
<b>CA Geotracker EDF Report?</b>	<input type="radio"/> Yes <input type="radio"/> No	<b>Global ID:</b>		<b>EDF to (Email Address):</b>		<b>Travel and Site Time:</b>	
		<b>Sampling Company Log Code:</b>		<b>Mileage:</b>		<b>Misc. Supplies:</b>	