



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

13 December 2021

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 8oz BRA

Work Order: 21K2330

Enclosed are the results of analyses for samples received by the laboratory on 11/16/21 12:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Jeanette L. Poplin For 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 E1314EUGS

Reported:
12/13/21 09:15

Bay Area: 262 Rickenbacker Circle | Livermore, CA 94551 | T: 925-828-6226 | F: 925-828-6309 | ELAP# 2728
Central Valley: 9090 Union Park Way Suite 113 | Elk Grove, CA 95624 | T: 916-686-5190 | F: 916-686-5192 | ELAP# 2922
North Bay: 110 Liberty Street | Petaluma, CA 94952 | T: 707-769-3128 | F: 707-769-8093 | ELAP# 2303
San Diego: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510 | ELAP# 3055

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
E1314EUGS-01	21K2330-01	Water	11/16/21 00:00	11/16/21 12:00
E1314EUGS-02	21K2330-02	Water	11/16/21 00:00	11/16/21 12:00
E1314EUGS-03	21K2330-03	Water	11/16/21 00:00	11/16/21 12:00
E1314EUGS-04	21K2330-04	Water	11/16/21 00:00	11/16/21 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
E1314EUGS-01 (21K2330-01) Water Sampled: 11/16/21 00:00 Received: 11/16/21 12:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AL13416	12/07/21 17:00	12/09/21 21:52	SM5310C	SM	1551	U
E1314EUGS-02 (21K2330-02) Water Sampled: 11/16/21 00:00 Received: 11/16/21 12:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AL13416	12/07/21 17:00	12/09/21 22:05	SM5310C	SM	1551	U
E1314EUGS-03 (21K2330-03) Water Sampled: 11/16/21 00:00 Received: 11/16/21 12:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AL13416	12/07/21 17:00	12/09/21 22:18	SM5310C	SM	1551	U
E1314EUGS-04 (21K2330-04) Water Sampled: 11/16/21 00:00 Received: 11/16/21 12:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AL13416	12/07/21 17:00	12/09/21 22:30	SM5310C	SM	1551	U



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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 E1314EUGS	Reported: 12/13/21 09:15
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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 AL13416 - General Prep

Blank (AL13416-BLK1)					Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	ND	0.300	0.300	mg/L							U
LCS (AL13416-BS1)					Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	10.3	0.300	0.300	mg/L	10.0	103	85-115				
LCS Dup (AL13416-BSD1)					Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	10.4	0.300	0.300	mg/L	10.0	104	85-115	1.36	20		
Duplicate (AL13416-DUP1)					Source: 21L0117-02 Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	2.17	0.300	0.300	mg/L		1.64			27.7	20	QD-02
MRL Check (AL13416-MRL1)					Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	0.408	0.300	0.300	mg/L	0.300	136	0-200				
Matrix Spike (AL13416-MS1)					Source: 21L0117-02 Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	11.4	0.300	0.300	mg/L	10.0	1.64	97.4	70-130			
Matrix Spike Dup (AL13416-MSD1)					Source: 21L0117-02 Prepared: 12/07/21 Analyzed: 12/09/21						
Total Organic Carbon	11.7	0.300	0.300	mg/L	10.0	1.64	101	70-130	2.89	20	



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Notes and Definitions

- QD-02 High duplicate RPD due to sample non-homogeneity.
- 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

Non-accredited analytes are reported only when ELAP accreditation for a requested analyte is not available. For a list of accredited analytes, view our certificates at the Company link on our website at www.alpha-labs.com or contact your Project Manager directly.



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& Corporate: 707-468-0401 Fax: 707-468-5267

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. 21K2330 Page of

Report to:		Invoice to (if different):		Project Info for Report:		Signature below authorizes work under terms stated on reverse side.																																																																						
Company: Sample Traps LLC		Company:		Project ID: QC- 08oz.BRA		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th colspan="10">Analyses Requested</th> <th>TAT</th> <th rowspan="5" 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 checked="" type="radio"/></td> <td>Temperature:</td> </tr> <tr> <td colspan="10"></td> <td>RUSH: 5 days <input type="radio"/></td> <td>deg. C</td> </tr> <tr> <td colspan="10"></td> <td>48 hours <input type="radio"/></td> <td>Shipment Method:</td> </tr> <tr> <td colspan="10"></td> <td>Other: days <input type="radio"/></td> <td>Custody Seals: Y / N</td> </tr> </table>										Analyses Requested										TAT	Lab Approval Required For Rush TATs	Sample Notes (lab use only)											10 days <input checked="" type="radio"/>	Temperature:											RUSH: 5 days <input type="radio"/>	deg. C											48 hours <input type="radio"/>	Shipment Method:											Other: days <input type="radio"/>	Custody Seals: Y / N
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Address:		Address:		PO/Reference :																																																																								
Phone/Fax:		Phone/Fax:																																																																										
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Per Sample traps				<i>[Signature]</i>				11-16-21		1200		State System Number: _____ If "Y" please enter the Source Number(s) in the column above																																																																
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