



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 March 2020

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 8oz BRA

Work Order: 20C0294

Enclosed are the results of analyses for samples received by the laboratory on 03/03/20 08:00. 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 E0050EUGS

Reported:
03/13/20 09:35

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 Service Center: 2722 Loker Avenue West Suite A | Carlsbad, CA 92010 | T: 760-930-2555 | F: 760-930-2510

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
E0050EUGS-01	20C0294-01	Water	03/03/20 00:00	03/03/20 08:00
E0050EUGS-02	20C0294-02	Water	03/03/20 00:00	03/03/20 08:00
E0050EUGS-03	20C0294-03	Water	03/03/20 00:00	03/03/20 08:00
E0050EUGS-04	20C0294-04	Water	03/03/20 00:00	03/03/20 08:00



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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
E0050EUGS-01 (20C0294-01) Water Sampled: 03/03/20 00:00 Received: 03/03/20 08:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AC03271	03/04/20 09:21	03/04/20 20:37	SM5310C	SLG	1551	U
E0050EUGS-02 (20C0294-02) Water Sampled: 03/03/20 00:00 Received: 03/03/20 08:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AC03271	03/04/20 09:21	03/04/20 20:49	SM5310C	SLG	1551	U
E0050EUGS-03 (20C0294-03) Water Sampled: 03/03/20 00:00 Received: 03/03/20 08:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AC03271	03/04/20 09:21	03/04/20 21:02	SM5310C	SLG	1551	U
E0050EUGS-04 (20C0294-04) Water Sampled: 03/03/20 00:00 Received: 03/03/20 08:00												
Total Organic Carbon	ND	0.300	0.300	mg/L	1	AC03271	03/04/20 09:21	03/04/20 21:15	SM5310C	SLG	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 E0050EUGS	Reported: 03/13/20 09:35
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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 AC03271 - General Prep

Blank (AC03271-BLK1)			Prepared & Analyzed: 03/04/20								
Total Organic Carbon	ND	0.300	0.300	mg/L							U
LCS (AC03271-BS1)			Prepared & Analyzed: 03/04/20								
Total Organic Carbon	10.1	0.300	0.300	mg/L	10.0	101	85-115				
LCS Dup (AC03271-BSD1)			Prepared & Analyzed: 03/04/20								
Total Organic Carbon	10.2	0.300	0.300	mg/L	10.0	102	85-115	1.56	20		
Duplicate (AC03271-DUP1)			Source: 20C0435-04			Prepared & Analyzed: 03/04/20					
Total Organic Carbon	1.41	0.300	0.300	mg/L		1.37			2.82	20	
Matrix Spike (AC03271-MS1)			Source: 20C0435-04			Prepared & Analyzed: 03/04/20					
Total Organic Carbon	12.0	0.300	0.300	mg/L	10.0	1.37	106	70-130			
Matrix Spike Dup (AC03271-MSD1)			Source: 20C0435-04			Prepared & Analyzed: 03/04/20					
Total Organic Carbon	11.4	0.300	0.300	mg/L	10.0	1.37	99.9	70-130	5.44	20	



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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



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& Corporate: 707-468-0401 Fax: 707-468-6267

Service Center 6398 Dougherty Rd, Ste 35, Dublin, CA 94568
& Micro Lab: 925-628-6226 Fax: 925-628-6309

Chain of Custody Record

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

Lab No. 20C0294 Page of

Report to:		Invoice to (if different):		Project Info for Report:										Signature below authorizes work under terms stated on reverse side.																			
Company:		Company:		Project ID: QC-08oz BRA										Analyses Requested					TAT					Sample Notes (lab use only)									
Sample Traps LLC				Project No: Lot number E0050EUGS															10 days <input type="radio"/>					Temperature: _____									
Attn:		Attn:																	RUSH: 5 days <input type="radio"/>					deg. C _____									
Quality Control Manager																			48 hours <input type="radio"/>					Shipment Method: _____									
Address:		Address:		PO/Reference :															Other: _____ days <input type="radio"/>					Custody Seals: Y / N									
Phone/Fax:		Phone/Fax:																															
Email Address: admin@sampletraps.com		Email Address:																															
Samplers Signature:				Container:		Preservative:		Matrix:						Total Number of Containers																			
Print:				40ml VOA	Poly	Glass bottle	Glass Jar	HCL	Methanol	Na Bisulfate	Other	None	Water																Container				
Sample Identification		Sampled: Date Time															TOC	Sample Notes or CDPH Source Numbers:															
E0050EUGS-01		3/3															1	x															
E0050EUGS-02		↓															1	x															
E0050EUGS-03		↓															1	x															
E0050EUGS-04		↓															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																					
Via BAL								3-3-20		9:00		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: _____																					
												EDF to (Email Address): _____																					
												Sampling Company Log Code: _____																					
												Travel and Site Time: _____																					
												Misc. Supplies: _____																					