



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- 4oz BRA 24mm Neck

Work Order: 20C0291

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- 4oz BRA 24mm Neck
Project Number: Lot Number D0051EUGS

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
D0051EUGS-01	20C0291-01	Water	03/03/20 00:00	03/03/20 08:00
D0051EUGS-02	20C0291-02	Water	03/03/20 00:00	03/03/20 08:00
D0051EUGS-03	20C0291-03	Water	03/03/20 00:00	03/03/20 08:00
D0051EUGS-04	20C0291-04	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
D0051EUGS-01 (20C0291-01) 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 19:21	SM5310C	SLG	1551	U
D0051EUGS-02 (20C0291-02) 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 19:34	SM5310C	SLG	1551	U
D0051EUGS-03 (20C0291-03) 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 19:47	SM5310C	SLG	1551	U
D0051EUGS-04 (20C0291-04) 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 19:59	SM5310C	SLG	1551	U



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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

