



Alpha

Alpha Analytical Laboratories Inc.

e-mail: clientservices@alpha-labs.com

Corporate: 208 Mason St., Ukiah, CA 95482 • Phone: (707) 468-0401 • Fax: (707) 468-5267

Bay Area: 6398 Dougherty Rd., Suite 35, Dublin, CA 94568 • Phone: (925) 828-6226 • Fax: (925) 828-6309

Central Valley: 9090 Union Park Way, Suite 113, Elk Grove, CA 95624 • Phone: (916) 686-5190 • Fax: (916) 686-5192

ELAP Certificates 1551, 2728, and 2922

24 January 2017

Sample Traps, LLC

Attn: Quality Control Manager

6398 Dougherty Road, Suite 36

Dublin, CA 94568

RE: QC- 8oz BRA

Work Order: 17A0781

Enclosed are the results of analyses for samples received by the laboratory on 01/09/17 20:50. 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
6398 Dougherty Road, Suite 36
Dublin CA, 94568

Project Manager: Quality Control Manager
Project: QC- 8oz BRA
Project Number: Lot # E6334EUGS

Reported:
01/24/17 14:34

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
E6334EUGS-01	17A0781-01	Water	01/09/17 13:30	01/09/17 20:50
E6334EUGS-02	17A0781-02	Water	01/09/17 13:30	01/09/17 20:50
E6334EUGS-03	17A0781-03	Water	01/09/17 13:30	01/09/17 20:50
E6334EUGS-04	17A0781-04	Water	01/09/17 13:30	01/09/17 20:50



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Project: QC- 8oz BRA
Project Number: Lot # E6334EUGS

Reported:
01/24/17 14:34

Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
E6334EUGS-01 (17A0781-01) Water Sampled: 01/09/17 13:30 Received: 01/09/17 20:50												
Total Organic Carbon	ND	0.100	0.300		mg/L	1	AA73709	01/13/17 10:12	01/13/17 17:58	SM5310C	JJM	U
E6334EUGS-02 (17A0781-02) Water Sampled: 01/09/17 13:30 Received: 01/09/17 20:50												
Total Organic Carbon	ND	0.100	0.300		mg/L	1	AA73709	01/13/17 10:12	01/13/17 18:38	SM5310C	JJM	U
E6334EUGS-03 (17A0781-03) Water Sampled: 01/09/17 13:30 Received: 01/09/17 20:50												
Total Organic Carbon	ND	0.100	0.300		mg/L	1	AA73709	01/13/17 10:12	01/13/17 18:51	SM5310C	JJM	U
E6334EUGS-04 (17A0781-04) Water Sampled: 01/09/17 13:30 Received: 01/09/17 20:50												
Total Organic Carbon	ND	0.100	0.300		mg/L	1	AA73709	01/13/17 10:12	01/13/17 19:03	SM5310C	JJM	U



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Project: QC- 8oz BRA
Project Number: Lot # E6334EUGS

Reported:
01/24/17 14:34

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 AA73709 - General Prep

Blank (AA73709-BLK1)

Prepared & Analyzed: 01/13/17

Total Organic Carbon	ND	0.100	0.300	mg/L							U
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LCS (AA73709-BS1)

Prepared & Analyzed: 01/13/17

Total Organic Carbon	10.4	0.100	0.300	mg/L	10.0		104	85-115			
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LCS Dup (AA73709-BSD1)

Prepared & Analyzed: 01/13/17

Total Organic Carbon	10.6	0.100	0.300	mg/L	10.0		106	85-115	1.05	20	
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Duplicate (AA73709-DUP1)

Source: 17A0637-01

Prepared & Analyzed: 01/13/17

Total Organic Carbon	0.182	0.100	0.300	mg/L		0.115			45.5	20	J
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Matrix Spike (AA73709-MS1)

Source: 17A0637-01

Prepared & Analyzed: 01/13/17

Total Organic Carbon	21.4	0.200	0.600	mg/L	20.0	ND	107	70-130			
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Matrix Spike Dup (AA73709-MSD1)

Source: 17A0637-01

Prepared & Analyzed: 01/13/17

Total Organic Carbon	21.6	0.200	0.600	mg/L	20.0	ND	108	70-130	1.16	20	
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Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration, detected but not quantified (DNQ).
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

