



*Alpha*

Alpha Analytical Laboratories Inc.

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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

23 January 2017

Sample Traps, LLC

Attn: Quality Control Manager

6398 Dougherty Road, Suite 36

Dublin, CA 94568

RE: QC- 16oz Wide Mouth Amber Packer

Work Order: 17A0500

Enclosed are the results of analyses for samples received by the laboratory on 01/05/17 20:40. 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- 16oz Wide Mouth Amber Packer  
Project Number: Lot Number F6340EUGS

Reported:  
01/23/17 09:08

#### ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
F6340EUGS - 01	17A0500-01	Water	01/05/17 11:58	01/05/17 20:40
F6340EUGS - 02	17A0500-02	Water	01/05/17 11:58	01/05/17 20:40



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### Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
<b>F6340EUGS - 01 (17A0500-01) Water</b>												
<b>Sampled: 01/05/17 11:58 Received: 01/05/17 20:40</b>												
<b>Total Organic Carbon</b>	<b>0.160</b>	<b>0.100</b>	<b>0.300</b>		<b>mg/L</b>	1	AA73376	01/09/17 07:55	01/09/17 16:58	SM5310C	JJM	J
<b>F6340EUGS - 02 (17A0500-02) Water</b>												
<b>Sampled: 01/05/17 11:58 Received: 01/05/17 20:40</b>												
<b>Total Organic Carbon</b>	<b>0.148</b>	<b>0.100</b>	<b>0.300</b>		<b>mg/L</b>	1	AA73376	01/09/17 07:55	01/10/17 11:20	SM5310C	JJM	J



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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 AA73376 - General Prep

##### Blank (AA73376-BLK1)

Prepared & Analyzed: 01/09/17

Total Organic Carbon	0.240	0.100	0.300	mg/L							J
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##### LCS (AA73376-BS1)

Prepared & Analyzed: 01/09/17

Total Organic Carbon	10.9	0.100	0.300	mg/L	10.0		109	85-115			
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##### LCS Dup (AA73376-BSD1)

Prepared & Analyzed: 01/09/17

Total Organic Carbon	11.2	0.100	0.300	mg/L	10.0		112	85-115	1.93	20	
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##### Duplicate (AA73376-DUP1)

Source: 17A0227-01

Prepared & Analyzed: 01/09/17

Total Organic Carbon	0.133	0.100	0.300	mg/L		0.101			26.9	20	J
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##### Matrix Spike (AA73376-MS1)

Source: 17A0227-01

Prepared & Analyzed: 01/09/17

Total Organic Carbon	18.8	0.200	0.600	mg/L	20.0	ND	94.1	70-130			
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##### Matrix Spike Dup (AA73376-MSD1)

Source: 17A0227-01

Prepared & Analyzed: 01/09/17

Total Organic Carbon	19.0	0.200	0.600	mg/L	20.0	ND	94.8	70-130	0.740	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).
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

