



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

02 July 2019

Sample Traps, LLC

Attn: Quality Control Manager

262 Rickenbacker Circle

Livermore, CA 94551

RE: QC- 4oz WM Packer

Work Order: 19F2099

Enclosed are the results of analyses for samples received by the laboratory on 06/19/19 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 WM Packer
Project Number: Lot Number D9165EUGS

Reported:
07/02/19 15:07

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
D9165EUGS-01	19F2099-01	Water	06/19/19 00:00	06/19/19 08:00
D9165EUGS-02	19F2099-02	Water	06/19/19 00:00	06/19/19 08:00
D9165EUGS-03	19F2099-03	Water	06/19/19 00:00	06/19/19 08:00
D9165EUGS-04	19F2099-04	Water	06/19/19 00:00	06/19/19 08:00



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Conventional Chemistry Parameters by APHA/EPA Methods

Analyte	Result	MDL	Reporting		Units	Dilution	Batch	Prepared	Analyzed	Method	Analyst	Notes
			Limit									
D9165EUGS-01 (19F2099-01) Water Sampled: 06/19/19 00:00 Received: 06/19/19 08:00												
Total Organic Carbon	ND	0.300	0.300		mg/L	1	AF94154	06/26/19 13:30	06/26/19 19:23	SM5310C	SLG	U
D9165EUGS-02 (19F2099-02) Water Sampled: 06/19/19 00:00 Received: 06/19/19 08:00												
Total Organic Carbon	ND	0.300	0.300		mg/L	1	AF94154	06/26/19 13:30	06/26/19 19:36	SM5310C	SLG	U
D9165EUGS-03 (19F2099-03) Water Sampled: 06/19/19 00:00 Received: 06/19/19 08:00												
Total Organic Carbon	ND	0.300	0.300		mg/L	1	AF94154	06/26/19 13:30	06/26/19 19:49	SM5310C	SLG	U
D9165EUGS-04 (19F2099-04) Water Sampled: 06/19/19 00:00 Received: 06/19/19 08:00												
Total Organic Carbon	ND	0.300	0.300		mg/L	1	AF94154	06/26/19 13:30	06/26/19 20:02	SM5310C	SLG	U



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Sample Traps, LLC 262 Rickenbacker Circle Livermore CA, 94551	Project Manager: Quality Control Manager Project: QC- 4oz WM Packer Project Number: Lot Number D9165EUGS	Reported: 07/02/19 15:07
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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 AF94154 - General Prep

Blank (AF94154-BLK1)			Prepared & Analyzed: 06/26/19								
Total Organic Carbon	ND	0.300	0.300	mg/L							U
LCS (AF94154-BS1)			Prepared & Analyzed: 06/26/19								
Total Organic Carbon	10.7	0.300	0.300	mg/L	10.0		107	85-115			
LCS Dup (AF94154-BSD1)			Prepared & Analyzed: 06/26/19								
Total Organic Carbon	10.6	0.300	0.300	mg/L	10.0		106	85-115	0.707	20	
Duplicate (AF94154-DUP1)			Source: 19F1890-02			Prepared & Analyzed: 06/26/19					
Total Organic Carbon	0.923	0.300	0.300	mg/L		0.889			3.82	20	
Matrix Spike (AF94154-MS1)			Source: 19F1890-02			Prepared & Analyzed: 06/26/19					
Total Organic Carbon	11.7	0.300	0.300	mg/L	10.0	0.889	108	70-130			
Matrix Spike (AF94154-MS2)			Source: 19F2136-02			Prepared & Analyzed: 06/26/19					
Total Organic Carbon	11.3	0.300	0.300	mg/L	10.0	1.20	101	70-130			
Matrix Spike Dup (AF94154-MSD1)			Source: 19F1890-02			Prepared & Analyzed: 06/26/19					
Total Organic Carbon	11.6	0.300	0.300	mg/L	10.0	0.889	107	70-130	0.760	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



Laboratory & Corporate: 208 Mason Street, Ukiah, CA 95482
707-468-0401 Fax: 707-468-5267

Service Center & Micro Lab: 6398 Dougherty Rd, Ste 35, Dublin, CA 94568
925-828-6226 Fax: 925-828-6309

Chain of Custody Record

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

Lab No. 19F2099 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- 04oz WM Packer		Analyses Requested					TAT 10 days <input checked="" type="radio"/> RUSH: 5 days <input type="radio"/> 48 hours <input type="radio"/> Other: <input type="radio"/> days		Lab Approval Required For Rush TATs	Sample Notes (lab use only) Temperature: deg. C																	
Attn: Quality Control Manager		Attn:		Project No: Lot number D9165EUGS										Sample Notes Method:																	
Address:		Address:		PO/Reference :		: Total Number of Containers					Sample Notes or CDPH Source Numbers:		Custody Seals: Y / N																		
Phone/Fax:		Phone/Fax:		Email Address: admin@sampletraps.com									Custody Seals: Y / N																		
Samplers Signature:		Container:		Preservative:		Matrix:		TOC					Sample Notes or CDPH Source Numbers:																		
Print:		40ml VOA		HCL		Methanol									Na Bisulfate		Other		None		Water		Container								
Sample Identification		Sampled: Date Time		Poly		Glass bottle		Glass Jar		HCL		Methanol		Na Bisulfate		Other		None		Water		Container		: Total Number of Containers		TOC		Sample Notes or CDPH Source Numbers:			
D9165EUGS-01				x														x		x				1		x		PER DAVID -			
D9165EUGS-02				x																x		x				1		x		POUR FILL WITH DI,	
D9165EUGS-03				x																x		x				1		x		THEN POUR INTO	
D9165EUGS-04				x																x		x				1		x		PRESERVED VIALS	
																														ANALYZE	
																														D.D. 6-26-19	
Relinquished by:		Received by:		Date:		Time:		CDPH Write On EDT Transmission? <input type="radio"/> Yes <input type="radio"/> No																							
Per BHL		JH		6-19-19		0800		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: _____ Sampling Company Log Code: _____																							
								EDF to (Email Address): _____																							
								Travel and Site Time: _____ Mileage: _____ Misc. Supplies: _____																							