



City of San Juan Bautista
DDW
311 2nd St.
San Juan Bautista, CA 95045

4 Justin Court Suite D, Monterey, CA 93940

831.375.MBAS (6227)

www.MBASinc.com

ELAP Certification Number: 2385

Tuesday, April 09, 2019

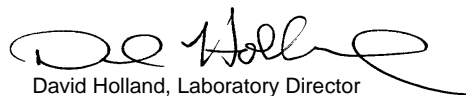
Lab Number: 190402_08-01 Sample Description: City of San Juan Bautista, Well-006

Collection Date/Time: 4/1/2019 13:35 Sample Collector: Madrigal, J Client Sample #:

Submittal Date/Time: 4/2/2019 9:25 System ID: 3510002-010

Analyte	Method	Unit	Result	Dil.	Qual	PQL	MCL	Analysis Date / Time	Analyst
Volatile Organic Compounds (DW)	EPA524	µg/L	ND	1	E			4/4/2019 12:00	

Report Approved by:


David Holland, Laboratory Director

mg/L : Milligrams per liter (=ppm)

H = Analyzed outside of hold time

MDL = Method Detection Limit

µg/L : Micrograms per liter (=ppb)

E = Analysis performed by External Laboratory; See Report attachments

J = Result is less than PQL

PQL : Practical Quantitation Limit

ND = Non Detect

MCL : Maximum Contamination Level

T = Temperature Exceedance



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Sample Condition Upon Receipt

Order ID: 190402_08

Is there evidence of chilling?

Yes

*NOTE: Systems are encouraged but not required to hold samples
<10°C (Microbiology) or <6°C (Chemistry) during transit.

Did bottle arrive intact?

Yes

Did bottle labels agree with COC?

Yes

Adequate sample volume?

Yes

196462-08

Monterey Bay Analytical Services Chain Of Custody / Analysis Request

4 Justin Ct. Suite D • Monterey, Ca 93940 • (831) 375-MBAS (6227) • (831) 641-0734 (Fax)



MBAS

Monterey Bay Analytical Services

Client/Company Name: San Juan Bautista		Attention: DDW	
Billing Address: P.O. Box 1420 San Juan Bautista CA 95045			
E-Mail Address(es): allclearwater services@yahoo.com		Contract/P.O. #:	
Turn Around Time: STD (7-14 Days) <input checked="" type="checkbox"/> 48-Hour <input type="checkbox"/> 5-Day <input type="checkbox"/> 24-Hour <input type="checkbox"/>		Phone # 831-537-5057 831-524-4157 JM	
Drinking water <input checked="" type="checkbox"/> Wastewater <input type="checkbox"/> Monitoring Well <input type="checkbox"/> Soil <input type="checkbox"/> Sludge <input type="checkbox"/> Other <input type="checkbox"/>			

Project/System Information: **3510002**

For Regulatory Compliance? YES ☒ NO ☐

For State or Local Health Department reporting:
Electronic Data Transfer (EDT)? YES ☒ NO ☐

System ID Number: **3510002**

MBAS Lab #	Project ID or Source Code #	Sample Site / Description (Well Name, APN#, Address, Stormdrain #)	Sampling Date	Time	Receiving Temp.	CL2 Residual	Coliform Analysis Routine	Other	Repeat	Special	# Cont.	Container Type	Size	Analysis Requested				
-01	3510002-010	Well-006	4-1-14	13:35	4.2						3			1				

Printed Name	Signature	Date	Time	Comments or Special Instructions:
Sampled by: Jose MacVigal		4/1/14	13:35	
Relinquished by: David Gonzalez		4/2/14	09:25	
Received by:				
Relinquished by:				
Received by: Monterey Bay Analytical Services		4/2/14	09:25	

<input type="checkbox"/> Payment received	Check #	Amount:	Receipt #	Date:
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BSK Associates Laboratory Fresno
1414 Stanislaus St
Fresno, CA 93706
559-497-2888 (Main)
559-485-6935 (FAX)

A9D0384

4/08/2019

Invoice: A909144

David Holland
Monterey Bay Analytical
4 Justin Court Suite D
Monterey, CA 93940

RE: Report for A9D0384 General EDT

Dear David Holland,

Thank you for using BSK Associates for your analytical testing needs. In the following pages, you will find the test results for the samples submitted to our laboratory on 4/3/2019. The results have been approved for release by our Laboratory Director as indicated by the authorizing signature below.

The samples were analyzed for the test(s) indicated on the Chain of Custody (see attached) and the results relate only to the samples analyzed. BSK certifies that the testing was performed in accordance with the quality system requirements specified in the 2009 TNI Standard. Any deviations from this standard or from the method requirements for each test procedure performed will be annotated alongside the analytical result or noted in the Case Narrative. Unless otherwise noted, the sample results are reported on an "as received" basis.

This certificate of analysis shall not be reproduced except in full, without written approval of the laboratory.

If additional clarification of any information is required, please contact your Project Manager, Jaime Lee LaFave, at 559-497-2888.

Thank you again for using BSK Associates. We value your business and appreciate your loyalty.

Sincerely,

A handwritten signature in blue ink that reads 'Jaime LaFave'.

Jaime Lee LaFave, Project Manager



Accredited in Accordance with NELAP
ORELAP #4021-009

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

A9D0384 FINAL 04082019 1902

Case Narrative**Project and Report Details**

Client: Monterey Bay Analytical
Report To: David Holland
Project #: San Juan Bautista
Received: 4/03/2019 - 11:06
Report Due: 4/17/2019

Invoice Details

Invoice To: Monterey Bay Analytical
Invoice Attn: David Holland
Project PO#: -

Sample Receipt Conditions

Cooler: Default Cooler
Temperature on Receipt °C: 1.2

Containers Intact
COC/Labels Agree
Received On Wet Ice
Packing Material - Bubble Wrap
Sample(s) were received in temperature range.
Initial receipt at BSK-FAL

Data Qualifiers

The following qualifiers have been applied to one or more analytical results:

None applied

Report Distribution

Recipient(s)	Report Format	CC:
David Holland	FINAL.RPT	
David Holland	WRITEON.RPT	
Monterey Bay Analytical Services	FINAL.RPT	
Monterey Bay Analytical Services	WRITEON.RPT	

**A9D0384****General EDT**

San Juan Bautista

Certificate of Analysis**Sample ID:** A9D0384-01**Sampled By:** Jose Madrigal**Sample Description:** Well 006 // 190402_08-01**Sample Date - Time:** 04/01/19 - 13:35**Matrix:** Drinking Water**Sample Type:** Grab**BSK Associates Laboratory Fresno****Organics**

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>Volatile Organics by GC-MS</u>									
1,1,1,2-Tetrachloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1,1-Trichloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1,2,2-Tetrachloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 524.2	ND	10	ug/L	1	A904544	04/04/19	04/04/19	
1,1,2-Trichloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1-Dichloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1-Dichloroethene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,1-Dichloropropene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2,3-Trichlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2,4-Trichlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2,4-Trimethylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2-Dichlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2-Dichloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,2-Dichloropropane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,3,5-Trimethylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,3-Dichlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,3-Dichloropropane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
1,4-Dichlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
2,2-Dichloropropane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
2-Butanone	EPA 524.2	ND	5.0	ug/L	1	A904544	04/04/19	04/04/19	
2-Chlorotoluene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
2-Hexanone	EPA 524.2	ND	10	ug/L	1	A904544	04/04/19	04/04/19	
4-Chlorotoluene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
4-Methyl-2-pentanone	EPA 524.2	ND	5.0	ug/L	1	A904544	04/04/19	04/04/19	
Acetone	EPA 524.2	ND	10	ug/L	1	A904544	04/04/19	04/04/19	
Benzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Bromobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Bromochloromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Bromodichloromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Bromoform	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Bromomethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Carbon Tetrachloride	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Chlorobenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Chloroethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Chloroform	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Chloromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
cis-1,2-Dichloroethene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
cis-1,3-Dichloropropene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Dibromochloromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Dibromomethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Dichlorodifluoromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Dichloromethane	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Di-isopropyl ether (DIPE)	EPA 524.2	ND	3.0	ug/L	1	A904544	04/04/19	04/04/19	

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A9D0384 FINAL 04082019 1902

Certificate of Analysis

Sample ID: A9D0384-01

Sampled By: Jose Madrigal

Sample Description: Well 006 // 190402_08-01

Sample Date - Time: 04/01/19 - 13:35

Matrix: Drinking Water

Sample Type: Grab

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>Volatile Organics by GC-MS</u>									
Ethyl tert-Butyl Ether (ETBE)	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Ethylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Hexachlorobutadiene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Isopropylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
m,p-Xylenes	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Methyl-t-butyl ether	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Naphthalene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
n-Butylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
n-Propylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
o-Xylene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
p-Isopropyltoluene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
sec-Butylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Styrene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
tert-Amyl Methyl Ether (TAME)	EPA 524.2	ND	3.0	ug/L	1	A904544	04/04/19	04/04/19	
tert-Butyl alcohol (TBA)	EPA 524.2	ND	2.0	ug/L	1	A904544	04/04/19	04/04/19	
tert-Butylbenzene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Tetrachloroethene (PCE)	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Toluene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
trans-1,2-Dichloroethene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
trans-1,3-Dichloropropene	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Trichloroethene (TCE)	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Trichlorofluoromethane	EPA 524.2	ND	5.0	ug/L	1	A904544	04/04/19	04/04/19	
Vinyl Chloride	EPA 524.2	ND	0.50	ug/L	1	A904544	04/04/19	04/04/19	
Surrogate: 1,2-Dichlorobenzene-d4	EPA 524.2	89 %	Acceptable range: 70-130 %						
Surrogate: Bromofluorobenzene	EPA 524.2	88 %	Acceptable range: 70-130 %						
Total 1,3-Dichloropropene		ND	0.50	ug/L					
Total Trihalomethanes		ND	0.50	ug/L					
Total Xylenes, EPA 524.2		ND	0.50	ug/L					

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Blank (A904544-BLK1)

1,1,1,2-Tetrachloroethane	ND	0.50	ug/L							04/04/19	
1,1,1-Trichloroethane	ND	0.50	ug/L							04/04/19	
1,1,2,2-Tetrachloroethane	ND	0.50	ug/L							04/04/19	
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	10	ug/L							04/04/19	
1,1,2-Trichloroethane	ND	0.50	ug/L							04/04/19	
1,1-Dichloroethane	ND	0.50	ug/L							04/04/19	
1,1-Dichloroethene	ND	0.50	ug/L							04/04/19	
1,1-Dichloropropene	ND	0.50	ug/L							04/04/19	
1,2,3-Trichlorobenzene	ND	0.50	ug/L							04/04/19	
1,2,4-Trichlorobenzene	ND	0.50	ug/L							04/04/19	
1,2,4-Trimethylbenzene	ND	0.50	ug/L							04/04/19	
1,2-Dichlorobenzene	ND	0.50	ug/L							04/04/19	
1,2-Dichloroethane	ND	0.50	ug/L							04/04/19	
1,2-Dichloropropane	ND	0.50	ug/L							04/04/19	
1,3,5-Trimethylbenzene	ND	0.50	ug/L							04/04/19	
1,3-Dichlorobenzene	ND	0.50	ug/L							04/04/19	
1,3-Dichloropropane	ND	0.50	ug/L							04/04/19	
1,4-Dichlorobenzene	ND	0.50	ug/L							04/04/19	
2,2-Dichloropropane	ND	0.50	ug/L							04/04/19	
2-Butanone	ND	5.0	ug/L							04/04/19	
2-Chlorotoluene	ND	0.50	ug/L							04/04/19	
2-Hexanone	ND	10	ug/L							04/04/19	
4-Chlorotoluene	ND	0.50	ug/L							04/04/19	
4-Methyl-2-pentanone	ND	5.0	ug/L							04/04/19	
Acetone	ND	10	ug/L							04/04/19	
Benzene	ND	0.50	ug/L							04/04/19	
Bromobenzene	ND	0.50	ug/L							04/04/19	
Bromochloromethane	ND	0.50	ug/L							04/04/19	
Bromodichloromethane	ND	0.50	ug/L							04/04/19	
Bromoform	ND	0.50	ug/L							04/04/19	
Bromomethane	ND	0.50	ug/L							04/04/19	
Carbon Tetrachloride	ND	0.50	ug/L							04/04/19	
Chlorobenzene	ND	0.50	ug/L							04/04/19	
Chloroethane	ND	0.50	ug/L							04/04/19	
Chloroform	ND	0.50	ug/L							04/04/19	
Chloromethane	ND	0.50	ug/L							04/04/19	
cis-1,2-Dichloroethene	ND	0.50	ug/L							04/04/19	
cis-1,3-Dichloropropene	ND	0.50	ug/L							04/04/19	
Dibromochloromethane	ND	0.50	ug/L							04/04/19	
Dibromomethane	ND	0.50	ug/L							04/04/19	
Dichlorodifluoromethane	ND	0.50	ug/L							04/04/19	
Dichloromethane	ND	0.50	ug/L							04/04/19	
Di-isopropyl ether (DIPE)	ND	3.0	ug/L							04/04/19	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

A9D0384 FINAL 04082019 1902

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Blank (A904544-BLK1)

Ethyl tert-Butyl Ether (ETBE)	ND	0.50	ug/L							04/04/19	
Ethylbenzene	ND	0.50	ug/L							04/04/19	
Hexachlorobutadiene	ND	0.50	ug/L							04/04/19	
Isopropylbenzene	ND	0.50	ug/L							04/04/19	
m,p-Xylenes	ND	0.50	ug/L							04/04/19	
Methyl-t-butyl ether	ND	0.50	ug/L							04/04/19	
Naphthalene	ND	0.50	ug/L							04/04/19	
n-Butylbenzene	ND	0.50	ug/L							04/04/19	
n-Propylbenzene	ND	0.50	ug/L							04/04/19	
o-Xylene	ND	0.50	ug/L							04/04/19	
p-Isopropyltoluene	ND	0.50	ug/L							04/04/19	
sec-Butylbenzene	ND	0.50	ug/L							04/04/19	
Styrene	ND	0.50	ug/L							04/04/19	
tert-Amyl Methyl Ether (TAME)	ND	3.0	ug/L							04/04/19	
tert-Butyl alcohol (TBA)	ND	2.0	ug/L							04/04/19	
tert-Butylbenzene	ND	0.50	ug/L							04/04/19	
Tetrachloroethene (PCE)	ND	0.50	ug/L							04/04/19	
Toluene	ND	0.50	ug/L							04/04/19	
trans-1,2-Dichloroethene	ND	0.50	ug/L							04/04/19	
trans-1,3-Dichloropropene	ND	0.50	ug/L							04/04/19	
Trichloroethene (TCE)	ND	0.50	ug/L							04/04/19	
Trichlorofluoromethane	ND	5.0	ug/L							04/04/19	
Vinyl Chloride	ND	0.50	ug/L							04/04/19	
Surrogate: 1,2-Dichlorobenzene-d4	44			50		87	70-130			04/04/19	
Surrogate: Bromofluorobenzene	44			50		87	70-130			04/04/19	

Blank Spike (A904544-BS1)

1,1,1,2-Tetrachloroethane	10	0.50	ug/L	10	ND	101	70-130			04/04/19	
1,1,1-Trichloroethane	9.8	0.50	ug/L	10	ND	98	70-130			04/04/19	
1,1,2,2-Tetrachloroethane	9.1	0.50	ug/L	10	ND	91	70-130			04/04/19	
1,1,2-Trichloro-1,2,2-trifluoroethane	11	10	ug/L	10	ND	108	70-130			04/04/19	
1,1,2-Trichloroethane	9.2	0.50	ug/L	10	ND	92	70-130			04/04/19	
1,1-Dichloroethane	10	0.50	ug/L	10	ND	100	70-130			04/04/19	
1,1-Dichloroethene	11	0.50	ug/L	10	ND	105	70-130			04/04/19	
1,1-Dichloropropene	9.4	0.50	ug/L	10	ND	94	70-130			04/04/19	
1,2,3-Trichlorobenzene	9.2	0.50	ug/L	10	ND	92	70-130			04/04/19	
1,2,4-Trichlorobenzene	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
1,2,4-Trimethylbenzene	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
1,2-Dichlorobenzene	9.4	0.50	ug/L	10	ND	94	70-130			04/04/19	
1,2-Dichloroethane	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
1,2-Dichloropropane	9.3	0.50	ug/L	10	ND	93	70-130			04/04/19	
1,3,5-Trimethylbenzene	9.8	0.50	ug/L	10	ND	98	70-130			04/04/19	
1,3-Dichlorobenzene	8.7	0.50	ug/L	10	ND	87	70-130			04/04/19	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

A9D0384 FINAL 04082019 1902



A9D0384

General EDT

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Blank Spike (A904544-BS1)

1,3-Dichloropropane	9.1	0.50	ug/L	10	ND	91	70-130			04/04/19	
1,4-Dichlorobenzene	8.5	0.50	ug/L	10	ND	85	70-130			04/04/19	
2,2-Dichloropropane	10	0.50	ug/L	10	ND	102	70-130			04/04/19	
2-Butanone	8.8	5.0	ug/L	10	ND	88	70-130			04/04/19	
2-Chlorotoluene	9.6	0.50	ug/L	10	ND	96	70-130			04/04/19	
2-Hexanone	8.2	10	ug/L	10	ND	82	70-130			04/04/19	
4-Chlorotoluene	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
4-Methyl-2-pentanone	7.9	5.0	ug/L	10	ND	79	70-130			04/04/19	
Acetone	9.7	10	ug/L	10	ND	97	70-130			04/04/19	
Benzene	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
Bromobenzene	9.4	0.50	ug/L	10	ND	94	70-130			04/04/19	
Bromochloromethane	9.4	0.50	ug/L	10	ND	94	70-130			04/04/19	
Bromodichloromethane	10	0.50	ug/L	10	ND	100	70-130			04/04/19	
Bromoform	11	0.50	ug/L	10	ND	115	70-130			04/04/19	
Bromomethane	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
Carbon disulfide	10	10	ug/L	10	ND	100	70-130			04/04/19	
Carbon Tetrachloride	10	0.50	ug/L	10	ND	101	70-130			04/04/19	
Chlorobenzene	9.4	0.50	ug/L	10	ND	94	70-130			04/04/19	
Chloroethane	11	0.50	ug/L	10	ND	105	70-130			04/04/19	
Chloroform	11	0.50	ug/L	10	ND	114	70-130			04/04/19	
Chloromethane	10	0.50	ug/L	10	ND	102	70-130			04/04/19	
cis-1,2-Dichloroethene	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
cis-1,3-Dichloropropene	10	0.50	ug/L	10	ND	100	70-130			04/04/19	
Dibromochloromethane	11	0.50	ug/L	10	ND	107	70-130			04/04/19	
Dibromomethane	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
Dichlorodifluoromethane	10	0.50	ug/L	10	ND	102	70-130			04/04/19	
Dichloromethane	11	0.50	ug/L	10	ND	107	70-130			04/04/19	
Di-isopropyl ether (DIPE)	9.2	3.0	ug/L	10	ND	92	70-130			04/04/19	
Ethyl tert-Butyl Ether (ETBE)	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
Ethylbenzene	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
Hexachlorobutadiene	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
Isopropylbenzene	9.7	0.50	ug/L	10	ND	97	70-130			04/04/19	
m,p-Xylenes	21	0.50	ug/L	20	ND	107	70-130			04/04/19	
Methyl-t-butyl ether	19	0.50	ug/L	20	ND	93	70-130			04/04/19	
Naphthalene	9.3	0.50	ug/L	10	ND	93	70-130			04/04/19	
n-Butylbenzene	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
n-Propylbenzene	9.5	0.50	ug/L	10	ND	95	70-130			04/04/19	
o-Xylene	9.6	0.50	ug/L	10	ND	96	70-130			04/04/19	
p-Isopropyltoluene	9.8	0.50	ug/L	10	ND	98	70-130			04/04/19	
sec-Butylbenzene	9.6	0.50	ug/L	10	ND	96	70-130			04/04/19	
Styrene	8.6	0.50	ug/L	10	ND	86	70-130			04/04/19	
tert-Amyl Methyl Ether (TAME)	9.8	3.0	ug/L	10	ND	98	70-130			04/04/19	
tert-Butyl alcohol (TBA)	9.7	2.0	ug/L	10	ND	97	70-130			04/04/19	

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

A9D0384 FINAL 04082019 1902

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Blank Spike (A904544-BS1)

tert-Butylbenzene	9.8	0.50	ug/L	10	ND	98	70-130			04/04/19	
Tetrachloroethene (PCE)	9.2	0.50	ug/L	10	ND	92	70-130			04/04/19	
Toluene	9.3	0.50	ug/L	10	ND	93	70-130			04/04/19	
trans-1,2-Dichloroethene	9.9	0.50	ug/L	10	ND	99	70-130			04/04/19	
trans-1,3-Dichloropropene	9.9	0.50	ug/L	10	ND	99	70-130			04/04/19	
Trichloroethene (TCE)	9.8	0.50	ug/L	10	ND	98	70-130			04/04/19	
Trichlorofluoromethane	11	5.0	ug/L	10	ND	108	70-130			04/04/19	
Vinyl Chloride	11	0.50	ug/L	10	ND	106	70-130			04/04/19	
Surrogate: 1,2-Dichlorobenzene-d4	43			50		86	70-130			04/04/19	
Surrogate: Bromofluorobenzene	44			50		88	70-130			04/04/19	

Blank Spike Dup (A904544-BSD1)

1,1,1,2-Tetrachloroethane	9.5	0.50	ug/L	10	ND	95	70-130	6	30	04/04/19	
1,1,1-Trichloroethane	9.2	0.50	ug/L	10	ND	92	70-130	6	30	04/04/19	
1,1,2,2-Tetrachloroethane	8.8	0.50	ug/L	10	ND	88	70-130	3	30	04/04/19	
1,1,2-Trichloro-1,2,2-trifluoroethane	10	10	ug/L	10	ND	103	70-130	5	30	04/04/19	
1,1,2-Trichloroethane	8.9	0.50	ug/L	10	ND	89	70-130	3	30	04/04/19	
1,1-Dichloroethane	9.5	0.50	ug/L	10	ND	95	70-130	5	30	04/04/19	
1,1-Dichloroethene	10	0.50	ug/L	10	ND	100	70-130	5	30	04/04/19	
1,1-Dichloropropene	8.9	0.50	ug/L	10	ND	89	70-130	5	30	04/04/19	
1,2,3-Trichlorobenzene	8.6	0.50	ug/L	10	ND	86	70-130	7	30	04/04/19	
1,2,4-Trichlorobenzene	8.9	0.50	ug/L	10	ND	89	70-130	6	30	04/04/19	
1,2,4-Trimethylbenzene	9.1	0.50	ug/L	10	ND	91	70-130	6	30	04/04/19	
1,2-Dichlorobenzene	8.9	0.50	ug/L	10	ND	89	70-130	5	30	04/04/19	
1,2-Dichloroethane	9.3	0.50	ug/L	10	ND	93	70-130	4	30	04/04/19	
1,2-Dichloropropane	9.0	0.50	ug/L	10	ND	90	70-130	4	30	04/04/19	
1,3,5-Trimethylbenzene	9.2	0.50	ug/L	10	ND	92	70-130	7	30	04/04/19	
1,3-Dichlorobenzene	8.2	0.50	ug/L	10	ND	82	70-130	6	30	04/04/19	
1,3-Dichloropropane	8.9	0.50	ug/L	10	ND	89	70-130	3	30	04/04/19	
1,4-Dichlorobenzene	8.1	0.50	ug/L	10	ND	81	70-130	5	30	04/04/19	
2,2-Dichloropropane	9.5	0.50	ug/L	10	ND	95	70-130	7	30	04/04/19	
2-Butanone	8.8	5.0	ug/L	10	ND	88	70-130	1	30	04/04/19	
2-Chlorotoluene	9.1	0.50	ug/L	10	ND	91	70-130	5	30	04/04/19	
2-Hexanone	8.0	10	ug/L	10	ND	80	70-130	3	30	04/04/19	
4-Chlorotoluene	9.2	0.50	ug/L	10	ND	92	70-130	6	30	04/04/19	
4-Methyl-2-pentanone	7.9	5.0	ug/L	10	ND	79	70-130	1	30	04/04/19	
Acetone	9.5	10	ug/L	10	ND	95	70-130	2	30	04/04/19	
Benzene	9.2	0.50	ug/L	10	ND	92	70-130	6	30	04/04/19	
Bromobenzene	9.0	0.50	ug/L	10	ND	90	70-130	5	30	04/04/19	
Bromochloromethane	8.9	0.50	ug/L	10	ND	89	70-130	6	30	04/04/19	
Bromodichloromethane	9.4	0.50	ug/L	10	ND	94	70-130	6	30	04/04/19	
Bromoform	11	0.50	ug/L	10	ND	108	70-130	6	30	04/04/19	
Bromomethane	9.2	0.50	ug/L	10	ND	92	70-130	3	30	04/04/19	

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A9D0384 FINAL 04082019 1902

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Blank Spike Dup (A904544-BSD1)

Carbon disulfide	9.2	10	ug/L	10	ND	92	70-130	8	30	04/04/19	
Carbon Tetrachloride	9.5	0.50	ug/L	10	ND	95	70-130	7	30	04/04/19	
Chlorobenzene	8.9	0.50	ug/L	10	ND	89	70-130	5	30	04/04/19	
Chloroethane	9.7	0.50	ug/L	10	ND	97	70-130	8	30	04/04/19	
Chloroform	11	0.50	ug/L	10	ND	108	70-130	5	30	04/04/19	
Chloromethane	9.6	0.50	ug/L	10	ND	96	70-130	6	30	04/04/19	
cis-1,2-Dichloroethene	8.9	0.50	ug/L	10	ND	89	70-130	6	30	04/04/19	
cis-1,3-Dichloropropene	9.5	0.50	ug/L	10	ND	95	70-130	4	30	04/04/19	
Dibromochloromethane	10	0.50	ug/L	10	ND	101	70-130	6	30	04/04/19	
Dibromomethane	9.5	0.50	ug/L	10	ND	95	70-130	2	30	04/04/19	
Dichlorodifluoromethane	9.6	0.50	ug/L	10	ND	96	70-130	6	30	04/04/19	
Dichloromethane	10	0.50	ug/L	10	ND	101	70-130	6	30	04/04/19	
Di-isopropyl ether (DIPE)	9.0	3.0	ug/L	10	ND	90	70-130	3	30	04/04/19	
Ethyl tert-Butyl Ether (ETBE)	9.4	0.50	ug/L	10	ND	94	70-130	3	30	04/04/19	
Ethylbenzene	9.0	0.50	ug/L	10	ND	90	70-130	5	30	04/04/19	
Hexachlorobutadiene	9.0	0.50	ug/L	10	ND	90	70-130	8	30	04/04/19	
Isopropylbenzene	9.2	0.50	ug/L	10	ND	92	70-130	5	30	04/04/19	
m,p-Xylenes	20	0.50	ug/L	20	ND	101	70-130	5	30	04/04/19	
Methyl-t-butyl ether	18	0.50	ug/L	20	ND	91	70-130	2	30	04/04/19	
Naphthalene	8.9	0.50	ug/L	10	ND	89	70-130	5	30	04/04/19	
n-Butylbenzene	8.9	0.50	ug/L	10	ND	89	70-130	7	30	04/04/19	
n-Propylbenzene	9.0	0.50	ug/L	10	ND	90	70-130	6	30	04/04/19	
o-Xylene	9.2	0.50	ug/L	10	ND	92	70-130	5	30	04/04/19	
p-Isopropyltoluene	9.2	0.50	ug/L	10	ND	92	70-130	6	30	04/04/19	
sec-Butylbenzene	9.1	0.50	ug/L	10	ND	91	70-130	6	30	04/04/19	
Styrene	8.1	0.50	ug/L	10	ND	81	70-130	6	30	04/04/19	
tert-Amyl Methyl Ether (TAME)	9.6	3.0	ug/L	10	ND	96	70-130	2	30	04/04/19	
tert-Butyl alcohol (TBA)	9.8	2.0	ug/L	10	ND	98	70-130	1	30	04/04/19	
tert-Butylbenzene	9.2	0.50	ug/L	10	ND	92	70-130	6	30	04/04/19	
Tetrachloroethene (PCE)	8.8	0.50	ug/L	10	ND	88	70-130	4	30	04/04/19	
Toluene	8.9	0.50	ug/L	10	ND	89	70-130	4	30	04/04/19	
trans-1,2-Dichloroethene	9.3	0.50	ug/L	10	ND	93	70-130	6	30	04/04/19	
trans-1,3-Dichloropropene	9.5	0.50	ug/L	10	ND	95	70-130	4	30	04/04/19	
Trichloroethene (TCE)	9.3	0.50	ug/L	10	ND	93	70-130	5	30	04/04/19	
Trichlorofluoromethane	10	5.0	ug/L	10	ND	103	70-130	5	30	04/04/19	
Vinyl Chloride	9.9	0.50	ug/L	10	ND	99	70-130	7	30	04/04/19	
Surrogate: 1,2-Dichlorobenzene-d4	43			50		86	70-130			04/04/19	
Surrogate: Bromofluorobenzene	44			50		87	70-130			04/04/19	

Matrix Spike (A904544-MS1), Source: A9D0481-03

1,1,1,2-Tetrachloroethane	11	0.50	ug/L	10	ND	106	41-156			04/04/19	
1,1,1-Trichloroethane	11	0.50	ug/L	10	ND	110	48-160			04/04/19	
1,1,2,2-Tetrachloroethane	9.4	0.50	ug/L	10	ND	94	42-151			04/04/19	

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A9D0384 FINAL 04082019 1902

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Matrix Spike (A904544-MS1), Source: A9D0481-03

1,1,2-Trichloro-1,2,2-trifluoroethane	13	10	ug/L	10	ND	128	47-164			04/04/19	
1,1,2-Trichloroethane	9.6	0.50	ug/L	10	ND	96	45-152			04/04/19	
1,1-Dichloroethane	11	0.50	ug/L	10	ND	110	48-157			04/04/19	
1,1-Dichloroethene	12	0.50	ug/L	10	ND	121	51-158			04/04/19	
1,1-Dichloropropene	11	0.50	ug/L	10	ND	106	46-162			04/04/19	
1,2,3-Trichlorobenzene	9.4	0.50	ug/L	10	ND	94	37-145			04/04/19	
1,2,4-Trichlorobenzene	9.9	0.50	ug/L	10	ND	99	33-149			04/04/19	
1,2,4-Trimethylbenzene	10	0.50	ug/L	10	ND	104	44-146			04/04/19	
1,2-Dichlorobenzene	10	0.50	ug/L	10	ND	100	44-146			04/04/19	
1,2-Dichloroethane	11	0.50	ug/L	10	ND	105	47-151			04/04/19	
1,2-Dichloropropane	9.9	0.50	ug/L	10	ND	99	47-155			04/04/19	
1,3,5-Trimethylbenzene	11	0.50	ug/L	10	ND	105	45-154			04/04/19	
1,3-Dichlorobenzene	9.4	0.50	ug/L	10	ND	94	44-146			04/04/19	
1,3-Dichloropropane	9.8	0.50	ug/L	10	ND	98	45-151			04/04/19	
1,4-Dichlorobenzene	9.1	0.50	ug/L	10	ND	91	43-146			04/04/19	
2,2-Dichloropropane	12	0.50	ug/L	10	ND	120	24-182			04/04/19	
2-Butanone	8.9	5.0	ug/L	10	ND	89	55-144			04/04/19	
2-Chlorotoluene	10	0.50	ug/L	10	ND	104	48-150			04/04/19	
2-Hexanone	8.2	10	ug/L	10	ND	82	40-159			04/04/19	
4-Chlorotoluene	10	0.50	ug/L	10	ND	103	43-150			04/04/19	
4-Methyl-2-pentanone	8.1	5.0	ug/L	10	ND	81	30-171			04/04/19	
Acetone	9.1	10	ug/L	10	ND	91	27-181			04/04/19	
Benzene	10	0.50	ug/L	10	ND	105	48-155			04/04/19	
Bromobenzene	10	0.50	ug/L	10	ND	100	43-151			04/04/19	
Bromochloromethane	10	0.50	ug/L	10	ND	102	48-161			04/04/19	
Bromodichloromethane	10	0.50	ug/L	10	ND	102	47-151			04/04/19	
Bromoform	11	0.50	ug/L	10	ND	114	29-162			04/04/19	
Bromomethane	11	0.50	ug/L	10	ND	113	10-200			04/04/19	
Carbon disulfide	11	10	ug/L	10	ND	111	57-161			04/04/19	
Carbon Tetrachloride	11	0.50	ug/L	10	ND	114	47-163			04/04/19	
Chlorobenzene	10	0.50	ug/L	10	ND	101	46-152			04/04/19	
Chloroethane	12	0.50	ug/L	10	ND	119	28-189			04/04/19	
Chloroform	10	0.50	ug/L	10	ND	101	52-148			04/04/19	
Chloromethane	12	0.50	ug/L	10	ND	116	53-159			04/04/19	
cis-1,2-Dichloroethene	10	0.50	ug/L	10	ND	103	50-152			04/04/19	
cis-1,3-Dichloropropene	11	0.50	ug/L	10	ND	105	34-156			04/04/19	
Dibromochloromethane	11	0.50	ug/L	10	ND	108	44-149			04/04/19	
Dibromomethane	10	0.50	ug/L	10	ND	104	46-150			04/04/19	
Dichlorodifluoromethane	12	0.50	ug/L	10	ND	123	33-170			04/04/19	
Dichloromethane	12	0.50	ug/L	10	ND	117	47-156			04/04/19	
Di-isopropyl ether (DIPE)	10	3.0	ug/L	10	ND	101	41-159			04/04/19	
Ethyl tert-Butyl Ether (ETBE)	10	0.50	ug/L	10	ND	104	32-160			04/04/19	
Ethylbenzene	10	0.50	ug/L	10	ND	104	40-157			04/04/19	

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A9D0384 FINAL 04082019 1902

BSK Associates Laboratory Fresno
Organics Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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EPA 524.2 - Quality Control

Batch: A904544

Prepared: 4/4/2019

Prep Method: EPA 524.2

Analyst: ANM

Matrix Spike (A904544-MS1), Source: A9D0481-03

Hexachlorobutadiene	10	0.50	ug/L	10	ND	105	38-151			04/04/19	
Isopropylbenzene	11	0.50	ug/L	10	ND	106	41-156			04/04/19	
m,p-Xylenes	23	0.50	ug/L	20	ND	116	49-154			04/04/19	
Methyl-t-butyl ether	20	0.50	ug/L	20	ND	100	41-156			04/04/19	
Naphthalene	9.3	0.50	ug/L	10	ND	93	35-154			04/04/19	
n-Butylbenzene	10	0.50	ug/L	10	ND	103	31-153			04/04/19	
n-Propylbenzene	10	0.50	ug/L	10	ND	104	39-156			04/04/19	
o-Xylene	10	0.50	ug/L	10	ND	104	27-164			04/04/19	
p-Isopropyltoluene	11	0.50	ug/L	10	ND	106	26-161			04/04/19	
sec-Butylbenzene	11	0.50	ug/L	10	ND	105	39-154			04/04/19	
Styrene	9.1	0.50	ug/L	10	ND	91	10-200			04/04/19	
tert-Amyl Methyl Ether (TAME)	10	3.0	ug/L	10	ND	104	24-161			04/04/19	
tert-Butyl alcohol (TBA)	9.7	2.0	ug/L	10	ND	97	22-174			04/04/19	
tert-Butylbenzene	11	0.50	ug/L	10	ND	106	40-153			04/04/19	
Tetrachloroethene (PCE)	10	0.50	ug/L	10	ND	103	48-155			04/04/19	
Toluene	10	0.50	ug/L	10	ND	101	40-159			04/04/19	
trans-1,2-Dichloroethene	11	0.50	ug/L	10	ND	110	52-157			04/04/19	
trans-1,3-Dichloropropene	10	0.50	ug/L	10	ND	104	28-160			04/04/19	
Trichloroethene (TCE)	11	0.50	ug/L	10	ND	107	49-155			04/04/19	
Trichlorofluoromethane	13	5.0	ug/L	10	ND	127	47-169			04/04/19	
Vinyl Chloride	12	0.50	ug/L	10	ND	121	21-183			04/04/19	
Surrogate: 1,2-Dichlorobenzene-d4	43			50		86	70-130			04/04/19	
Surrogate: Bromofluorobenzene	44			50		87	70-130			04/04/19	

Certificate of Analysis

Notes:

- The Chain of Custody document and Sample Integrity Sheet are part of the analytical report.
- Any remaining sample(s) for testing will be disposed of according to BSK's sample retention policy unless other arrangements are made in advance.
- All positive results for EPA Methods 504.1 and 524.2 require the analysis of a Field Reagent Blank (FRB) to confirm that the results are not a contamination error from field sampling steps. If Field Reagent Blanks were not submitted with the samples, this method requirement has not been performed.
- Samples collected by BSK Analytical Laboratories were collected in accordance with the BSK Sampling and Collection Standard Operating Procedures.
- J-value is equivalent to DNQ (Detected, not quantified) which is a trace value. A trace value is an analyte detected between the MDL and the laboratory reporting limit. This result is of an unknown data quality and is only qualitative (estimated). Baseline noise, calibration curve extrapolation below the lowest calibrator, method blank detections, and integration artifacts can all produce apparent DNQ values, which contribute to the un-reliability of these values.
- (1) - Residual chlorine and pH analysis have a 15 minute holding time for both drinking and waste water samples as defined by the EPA and 40 CFR 136. Waste water and ground water (monitoring well) samples must be field filtered to meet the 15 minute holding time for dissolved metals.
- Field tests are outside the scope of laboratory accreditation and there is no certification available for field testing.
- Summations of analytes (i.e. Total Trihalomethanes) may appear to add individual amounts incorrectly, due to rounding of analyte values occurring before or after the total value is calculated, as well as rounding of the total value.
- RL Multiplier is the factor used to adjust the reporting limit (RL) due to variations in sample preparation procedures and dilutions required for matrix interferences.
- Due to the subjective nature of the Threshold Odor Method, all characterizations of the detected odor are the opinion of the panel of analysts. The characterizations can be found in Standard Methods 2170B Figure 2170:1.
- The MCLs provided in this report (if applicable) represent the primary MCLs for that analyte.

Definitions

mg/L:	Milligrams/Liter (ppm)	MDL:	Method Detection Limit	MDA95:	Min. Detected Activity
mg/Kg:	Milligrams/Kilogram (ppm)	RL:	Reporting Limit: DL x Dilution	MPN:	Most Probable Number
µg/L:	Micrograms/Liter (ppb)	ND:	None Detected below MRL/MDL	CFU:	Colony Forming Unit
µg/Kg:	Micrograms/Kilogram (ppb)	pCi/L:	PicoCuries per Liter	Absent:	Less than 1 CFU/100mLs
%:	Percent	RL Mult:	RL Multiplier	Present:	1 or more CFU/100mLs
NR:	Non-Reportable	MCL:	Maximum Contaminant Limit	U:	The analyte was not detected at or above the reported sample quantitation limit.

Please see the individual Subcontract Lab's report for applicable certifications.

BSK is not accredited under the NELAP program for the following parameters:

****NA****

Certificate of Analysis

Certifications: Please refer to our website for a copy of our Accredited Fields of Testing under each certification.

Fresno

State of California - ELAP	1180	State of Hawaii	4021
Los Angeles CSD	9254479	NELAP certified	4021-011
State of Nevada	CA000792019-1	State of Oregon - NELAP	4021-011
EPA - UCMR4	CA00079	State of Washington	C997-18

Sacramento

State of California - ELAP	2435
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San Bernardino

State of California - ELAP	2993	Los Angeles CSD	9254478
NELAP certified	4119-003	State of Oregon - NELAP	4119-003

Vancouver

NELAP certified	WA100008-011	State of Oregon - NELAP	WA100008-011
State of Washington	C824-18b		



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Monte6227

Turnaround: Standard

Due Date: 4/17/2019



Monterey Bay Analytical



Printed: 4/3/2019 1:59:53PM

Page 1 of 1

Page 14 of 16

Sample Integrity

BSK Bottles: Yes No Page 1 of 1

COC Info		Was temperature within range? Chemistry $\leq 6^{\circ}\text{C}$ Micro $< 8^{\circ}\text{C}$		Yes	No	NA	Were correct containers and preservatives received for the tests requested?		Yes	No	NA	
COC Info	If samples were taken today, is there evidence that chilling has begun?	Yes	No	NA	Yes	No	NA	Bubbles Present VOAs (524.2/TCP/TTHM)?	Yes	No	NA	
	Did all bottles arrive unbroken and intact?	Yes	No	NA	Yes	No	NA	TB Received? (Check Method Below)	Yes	No	NA	
	Did all bottle labels agree with COC?	Yes	No	NA	Yes	No	NA	Was a sufficient amount of sample received?	Yes	No	NA	
	Was sodium thiosulfate added to CN sample(s) until chlorine was no longer present?	Yes	No	NA	Yes	No	NA	Do samples have a hold time <72 hours?	Yes	No	NA	
		Yes	No	NA	Yes	No	NA	Was PM notified of discrepancies?	Yes	No	NA	
		PM: _____ By/Time: _____										
Bottles Received	250ml(A) 500ml(B) 1Liter(C) 40ml VOA(V)		Checks	Passed?								
	Bacti $\text{Na}_2\text{S}_2\text{O}_3$		—	—								
	None (P) White Cap		—	—								
	Cr6 (P) LL Green Label/Blue Cap $\text{NH}_4\text{OH}(\text{NH}_4)_2\text{SO}_4$ DW		Cl, pH > 8	P F								
	Cr6 (P) Pink Label/Blue Cap $\text{NH}_4\text{OH}(\text{NH}_4)_2\text{SO}_4$ WW		pH 9.3-9.7	P F								
	Cr6 (P) Black Label/Blue Cap $\text{NH}_4\text{OH}(\text{NH}_4)_2\text{SO}_4$ 7199 ***24 HOUR HOLD TIME***		pH 9.0-9.5	P F								
	HNO ₃ (P) Red Cap or HCl (P) Purple Cap/Lt. Blue Label		—	—								
	H ₂ SO ₄ (P) or (AG) Yellow Cap/Label		pH < 2	P F								
	NaOH (P) Green Cap		Cl, pH > 10	P F								
	NaOH + ZnAc (P)		pH > 9	P F								
	Dissolved Oxygen 300ml (g)		—	—								
	None (AG) 608/8081/8082, 625, 632/8321, 8151, 8270		—	—								
	HCl (AG) Lt. Blue Label O&G, Diesel, TCP		—	—								
	Ascorbic, EDTA, KH ₂ Ct (AG) Pink Label 525		—	—								
	Na ₂ SO ₃ 250mL (AG) Neon Green Label 515		—	—								
	Na ₂ S ₂ O ₃ 1 Liter (Brown P) 549		—	—								
	Na ₂ S ₂ O ₃ (AG) Blue Label 548, THM, 524		—	—								
	Na ₂ S ₂ O ₃ (CG) Blue Label 504, 505, 547		—	—								
	Na ₂ S ₂ O ₃ + MCAA (CG) Orange Label 531		pH < 3	P F								
	NH ₄ Cl (AG) Purple Label 552		—	—								
	EDA (AG) Brown Label DBPs		—	—								
	HCL (CG) 524.2, BTEX, Gas, MTBE, 8260/624		—	—								
	Buffer pH 4 (CG)		—	—								
	H ₃ PO ₄ (CG) Salmon Label		—	—								
	Other:											
	Asbestos 1L (P) w/ Foil / LL Metals Bottle		—	—								
	Bottled Water		—	—								
	Clear Glass 250mL / 500mL / 1 Liter		—	—								
Solids: Brass / Steel / Plastic Bag		—	—									
Split	Container	Preservative	Date/Time/Initials			Container	Preservative	Date/Time/Initials				
	S P					S P						
	S P					S P						
Comments											✓ Indicates Blanks Received	
											504 ___ 524.2 ___ TCP ___ TTHM ___ 537 ___	
											8260/624 ___	

Labeled by: [Signature] @ 13/13Labels checked by: VCH @ 13:20

RUSH Paged by: _____ @ _____