



BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
559-497-2888 (Main)

AJE0802

6/17/2026

Invoice: AJ11574

Ray Tackaberry
Adobe Springs Water
50 N. Salado Avenue, Unit 1417
Patterson, CA 95363

RE: Report for AJE0802 Title 21

Dear Ray Tackaberry,

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 5/7/2026. 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 2016 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 Client Services Representative, Sarah K. Guenther, at 559-497-2888.

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

Sincerely,

Sarah K. Guenther, Senior Project Manager



Accredited in Accordance with NELAP
ORELAP #4021

Case Narrative

Project and Report Details		Invoice Details
Client:	Adobe Springs Water	Invoice To: Adobe Springs Water
Report To:	Ray Tackaberry	Invoice Attn: Ray Tackaberry
Project #:	Title 21	Project PO#: -
Received:	5/07/2026 - 11:22	
Report Due:	6/17/2026	

Sample Receipt Conditions

Cooler: Cooler #2

Temperature on Receipt °C: 9.7

Containers Intact
COC/Labels Agree
Preservation Confirmed
Received On Blue Ice
Sample(s) arrived at lab on same day sampled.
Packing Material - Other
Initial receipt at BSK-FAL

Cooler: Default Cooler

Temperature on Receipt °C: 13.6

Containers Intact
COC/Labels Agree
Preservation Confirmed
Received On Blue Ice
Sample(s) arrived at lab on same day sampled.
Packing Material - Other
Initial receipt at BSK-FAL

Data Qualifiers

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

- B2.0 Analyte present in the method blank above the method detection limit (MDL). Laboratory does not determine batch acceptance on detections below the reporting limit (RL).
- BS Blank spike recoveries did not meet acceptance limits.
- BS1.0 Blank spike recovery for this analyte was above upper control limit; no material impact on reported result as sample is ND for this parameter.
- BS1.3 Blank Spike recovery meets the wider acceptance criteria of 50-150% when the spike level is at or below the reporting limit (RL).
- BS4.0 BS/BSD RPD exceeded the method acceptance limit as one of the blank spikes recovered outside limits.
- CV0.0 CCV recovery was above method acceptance limits; no material impact on reported result as sample detection is below the reporting limit for this parameter.
- MS1.0 Matrix spike recoveries exceed control limits.

Certificate of Analysis

Sample ID: AJE0802-01
Sampled By: Client
Sample Description: Spring Water

Sample Date - Time: 05/07/2026 - 08:00

Matrix: Bottled Water

Sample Type: Grab

BSK Associates Laboratory Fresno

General Chemistry

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Alkalinity as CaCO ₃	SM 2320B	370	3.0	mg/L	1	AJE0553	05/08/26	05/08/26	
Bicarbonate as CaCO ₃	SM 2320B	330	3.0	mg/L	1	AJE0553	05/08/26	05/08/26	
Carbonate as CaCO ₃	SM 2320B	37	3.0	mg/L	1	AJE0553	05/08/26	05/08/26	
Hydroxide as CaCO ₃	SM 2320B	ND	3.0	mg/L	1	AJE0553	05/08/26	05/08/26	
Bromate	EPA 317.0	ND	1.0	ug/L	1	AJE0655	05/12/26	05/12/26	
Bromide	EPA 300.0	0.021	0.010	mg/L	1	AJE0933	05/14/26	05/14/26	
Monochloramine (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE0573	05/08/26 16:05	05/08/26	
Chloride	EPA 300.0	5.7	1.0	mg/L	1	AJE0455	05/08/26	05/08/26	
Chlorine, Free Residual (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE0573	05/08/26 16:05	05/08/26	
Chlorine, Total Residual (1)	SM 4500-Cl F	ND	0.10	mg/L	1	AJE0573	05/08/26 16:05	05/08/26	
Color, Apparent	SM 2120B	ND	5.0	CU	1	AJE0507	05/07/26 20:24	05/07/26	
Color pH (1)	SM 4500-H+ B	8.8		pH Units	1	AJE0507	05/07/26	05/07/26	
Cyanide (total)	SM 4500-CN E	ND	5.0	ug/L	1	AJE0676	05/11/26	05/13/26	
Conductivity @ 25C	SM 2510B	750	5.0	umhos/cm	1	AJE0553	05/08/26	05/08/26	
Fluoride	EPA 300.0	ND	0.10	mg/L	1	AJE0455	05/08/26	05/08/26	
Langelier Index	SM 2330B	0.070				AJE1476	05/21/26	05/21/26	
MBAS, Calculated as LAS, mol wt 342	SM 5540C	ND	0.050	mg/L	1	AJE0400	05/07/26 18:55	05/07/26	
Nitrate + Nitrite as N	CALC	0.48	0.23	mg/L	1	AJE0455	05/08/26 22:30	05/08/26	
Nitrate as N	EPA 300.0	0.48	0.23	mg/L	1	AJE0455	05/08/26 22:30	05/08/26	
Nitrite as N	EPA 300.0	ND	0.050	mg/L	1	AJE0455	05/08/26 22:30	05/08/26	
Threshold Odor	SM 2150B	ND	1.0	T.O.N.	1	AJE0506	05/07/26 19:49	05/07/26	
pH (1)	SM 4500-H+ B	8.5	0.0	pH Units	1	AJE0553	05/08/26 16:36	05/08/26	
pH Temperature in °C		20.1							
Sulfate as SO ₄	EPA 300.0	19	1.0	mg/L	1	AJE0455	05/08/26	05/08/26	
Total Dissolved Solids	SM 2540C	430	5.0	mg/L	1	AJE0520	05/08/26	05/08/26	
Turbidity	SM 2130B	ND	0.30	NTU	1	AJE0507	05/07/26 21:37	05/07/26	

Metals

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Aluminum	EPA 200.7	ND	50	ug/L	1	AJE0634	05/11/26	05/15/26	
Antimony	EPA 200.8	ND	2.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Arsenic	EPA 200.8	ND	2.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Barium	EPA 200.7	ND	50	ug/L	1	AJE0634	05/11/26	05/15/26	
Beryllium	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Cadmium	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Calcium	EPA 200.7	4.6	0.10	mg/L	1	AJE0634	05/11/26	05/15/26	
Chromium	EPA 200.8	ND	10	ug/L	1	AJE0634	05/11/26	05/21/26	
Copper	EPA 200.8	ND	5.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Iron	EPA 200.7	ND	30	ug/L	1	AJE0634	05/11/26	05/15/26	
Lead	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Magnesium	EPA 200.7	120	0.10	mg/L	1	AJE0634	05/11/26	05/15/26	
Manganese	EPA 200.7	ND	10	ug/L	1	AJE0634	05/11/26	05/15/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

Certificate of Analysis

Sample ID: AJE0802-01

Sampled By: Client

Sample Description: Spring Water

Sample Date - Time: 05/07/2026 - 08:00

Matrix: Bottled Water

Sample Type: Grab

Metals

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Mercury	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	CV0.0
Nickel	EPA 200.8	ND	10	ug/L	1	AJE0634	05/11/26	05/21/26	
Potassium	EPA 200.7	ND	2.0	mg/L	1	AJE0634	05/11/26	05/15/26	
Selenium	EPA 200.8	ND	2.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Silver	EPA 200.8	ND	10	ug/L	1	AJE0634	05/11/26	05/21/26	
Sodium	EPA 200.7	7.1	1.0	mg/L	1	AJE0634	05/11/26	05/15/26	
Thallium	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Hardness as CaCO3	SM 2340B	490	0.41	mg/L					
Uranium	EPA 200.8	ND	1.0	ug/L	1	AJE0634	05/11/26	05/21/26	
Zinc	EPA 200.8	ND	50	ug/L	1	AJE0634	05/11/26	05/21/26	

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
<u>EDB and DBCP by GC-ECD</u>									
Ethylene Dibromide (EDB)	EPA 504.1	ND	0.020	ug/L	1	AJE0622	05/11/26	05/12/26	
Dibromochloropropane (DBCP)	EPA 504.1	ND	0.010	ug/L	1	AJE0622	05/11/26	05/12/26	
Surrogate: 1-Br-2-Nitrobenzene	EPA 504.1	99 %	Acceptable range: 70-130 %						
<u>Organohalide Pesticides and PCBs by GC-ECD</u>									
Aldrin	EPA 505	ND	0.075	ug/L	1	AJE0622	05/11/26	05/12/26	
Chlordane (Technical)	EPA 505	ND	0.10	ug/L	1	AJE0622	05/11/26	05/12/26	
Dieldrin	EPA 505	ND	0.020	ug/L	1	AJE0622	05/11/26	05/12/26	
Endrin	EPA 505	ND	0.10	ug/L	1	AJE0622	05/11/26	05/12/26	
Heptachlor	EPA 505	ND	0.010	ug/L	1	AJE0622	05/11/26	05/12/26	
Heptachlor Epoxide	EPA 505	ND	0.010	ug/L	1	AJE0622	05/11/26	05/12/26	
Hexachlorobenzene	EPA 505	ND	0.50	ug/L	1	AJE0622	05/11/26	05/12/26	
Hexachlorocyclopentadiene	EPA 505	ND	1.0	ug/L	1	AJE0622	05/11/26	05/12/26	
Lindane	EPA 505	ND	0.20	ug/L	1	AJE0622	05/11/26	05/12/26	
Methoxychlor	EPA 505	ND	10	ug/L	1	AJE0622	05/11/26	05/12/26	
PCB Aroclor Screen	EPA 505	ND	0.50	ug/L	1	AJE0622	05/11/26	05/12/26	
Toxaphene	EPA 505	ND	1.0	ug/L	1	AJE0622	05/11/26	05/12/26	
Surrogate: 1-Br-2-Nitrobenzene	EPA 505	99 %	Acceptable range: 70-130 %						
<u>Chlorinated Acid Herbicides by GC-ECD</u>									
2,4,5-T	EPA 515.4	ND	1.0	ug/L	1	AJE0739	05/13/26	05/13/26	
2,4,5-TP (Silvex)	EPA 515.4	ND	1.0	ug/L	1	AJE0739	05/13/26	05/13/26	
2,4-D	EPA 515.4	ND	10	ug/L	1	AJE0739	05/13/26	05/13/26	
Bentazon	EPA 515.4	ND	2.0	ug/L	1	AJE0739	05/13/26	05/13/26	
Dalapon	EPA 515.4	ND	10	ug/L	1	AJE0739	05/13/26	05/13/26	
Dicamba	EPA 515.4	ND	1.5	ug/L	1	AJE0739	05/13/26	05/13/26	
Dinoseb	EPA 515.4	ND	2.0	ug/L	1	AJE0739	05/13/26	05/13/26	
Pentachlorophenol	EPA 515.4	ND	0.20	ug/L	1	AJE0739	05/13/26	05/13/26	
Picloram	EPA 515.4	ND	1.0	ug/L	1	AJE0739	05/13/26	05/13/26	
Surrogate: DCPAA	EPA 515.4	108 %	Acceptable range: 70-130 %						

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

Certificate of Analysis

Sample ID: AJE0802-01
Sampled By: Client
Sample Description: Spring Water

Sample Date - Time: 05/07/2026 - 08:00

Matrix: Bottled Water

Sample Type: Grab

Organics

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Semi-Volatile Organics by GC-MS									
Alachlor	EPA 525.3	ND	1.0	ug/L	1	AJE1093	05/17/26	05/18/26	
Atrazine	EPA 525.3	ND	0.50	ug/L	1	AJE1093	05/17/26	05/18/26	
Benzo(a)pyrene	EPA 525.3	ND	0.10	ug/L	1	AJE1093	05/17/26	05/18/26	
Bis(2-ethylhexyl) adipate	EPA 525.3	ND	5.0	ug/L	1	AJE1093	05/17/26	05/18/26	CV0.0
Bis(2-ethylhexyl) phthalate	EPA 525.3	ND	3.0	ug/L	1	AJE1093	05/17/26	05/18/26	CV0.0
Bromacil	EPA 525.3	ND	10	ug/L	1	AJE1093	05/17/26	05/18/26	BS1.0
Butachlor	EPA 525.3	ND	0.38	ug/L	1	AJE1093	05/17/26	05/18/26	
Diazinon	EPA 525.3	ND	0.25	ug/L	1	AJE1093	05/17/26	05/18/26	
Dimethoate	EPA 525.3	ND	10	ug/L	1	AJE1093	05/17/26	05/18/26	
Metolachlor	EPA 525.3	ND	0.50	ug/L	1	AJE1093	05/17/26	05/18/26	
Metribuzin	EPA 525.3	ND	0.50	ug/L	1	AJE1093	05/17/26	05/18/26	
Molinate	EPA 525.3	ND	2.0	ug/L	1	AJE1093	05/17/26	05/18/26	
Propachlor	EPA 525.3	ND	0.50	ug/L	1	AJE1093	05/17/26	05/18/26	
Simazine	EPA 525.3	ND	1.0	ug/L	1	AJE1093	05/17/26	05/18/26	
Thiobencarb	EPA 525.3	ND	1.0	ug/L	1	AJE1093	05/17/26	05/18/26	
Surrogate: 1,3-Dimethyl-2-nitrobenzene	EPA 525.3	95 %	Acceptable range: 70-130 %						
Surrogate: Benzo(a)pyrene-d12	EPA 525.3	96 %	Acceptable range: 70-130 %						
Surrogate: Triphenyl Phosphate	EPA 525.3	117 %	Acceptable range: 70-130 %						
Carbamates by HPLC									
3-Hydroxycarbofuran	EPA 531.1	ND	3.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Aldicarb	EPA 531.1	ND	3.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Aldicarb Sulfone	EPA 531.1	ND	2.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Aldicarb Sulfoxide	EPA 531.1	ND	3.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Carbaryl	EPA 531.1	ND	5.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Carbofuran	EPA 531.1	ND	5.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Methomyl	EPA 531.1	ND	2.0	ug/L	1	AJE0843	05/13/26	05/17/26	
Oxamyl	EPA 531.1	ND	20	ug/L	1	AJE0843	05/13/26	05/17/26	
Glyphosate by HPLC									
Glyphosate	EPA 547	ND	25	ug/L	1	AJE0615	05/11/26	05/11/26	BS1.0
Surrogate: AMPA	EPA 547	72 %	Acceptable range: 70-130 %						
Endothall by GC-MS									
Endothall	EPA 548.1	ND	45	ug/L	1	AJE0677	05/11/26	05/12/26	
Diquat by HPLC									
Diquat	EPA 549.2	ND	4.0	ug/L	1	AJE0591	05/11/26	05/12/26	
Haloacetic Acids by GC-MS									
Dibromoacetic Acid (DBAA)	EPA 552.3	ND	1.0	ug/L	1	AJE0912	05/14/26	05/15/26	
Dichloroacetic Acid (DCAA)	EPA 552.3	ND	1.0	ug/L	1	AJE0912	05/14/26	05/15/26	
Monobromoacetic Acid (MBAA)	EPA 552.3	ND	1.0	ug/L	1	AJE0912	05/14/26	05/15/26	
Monochloroacetic Acid (MCAA)	EPA 552.3	ND	2.0	ug/L	1	AJE0912	05/14/26	05/15/26	
Trichloroacetic Acid (TCAA)	EPA 552.3	ND	1.0	ug/L	1	AJE0912	05/14/26	05/15/26	
Total Haloacetic Acids		ND	2.0	ug/L					
Surrogate: 2-Bromobutanoic Acid	EPA 552.3	107 %	Acceptable range: 70-130 %						

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954



AJE0802

Title 21

Title 21

Certificate of Analysis

Sample ID: AJE0802-01

Sampled By: Client

Sample Description: Spring Water

Sample Date - Time: 05/07/2026 - 08:00

Matrix: Bottled Water

Sample Type: Grab



AJE0802

Title 21

Title 21

Certificate of Analysis

Sample ID: AJE0802-01RE1
Sampled By: Client
Sample Description: Spring Water

Sample Date - Time: 05/07/2026 - 08:00
Matrix: Bottled Water
Sample Type: Grab

BSK Associates Laboratory Fresno **General Chemistry**

Analyte	Method	Result	RL	Units	RL Mult	Batch	Prepared	Analyzed	Qual
Chlorite	EPA 300.1	ND	0.050	mg/L	10	AJE0647	05/12/26	05/12/26	
Surrogate: Dichloroacetate	EPA 300.1	99 %	Acceptable range: 90-115 %						

BSK Associates Laboratory Fresno
General Chemistry Quality Control Report

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

Batch: AJE0455

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HHE

Blank (AJE0455-BLK1)

Nitrate + Nitrite as N	ND	0.23	mg/L							05/08/26
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EPA 300.0 - Quality Control

Batch: AJE0455

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HHE

Blank (AJE0455-BLK1)

Fluoride	ND	0.10	mg/L							05/08/26
Nitrate as N	ND	0.23	mg/L							05/08/26 B2.0
Chloride	ND	1.0	mg/L							05/08/26
Nitrite as N	ND	0.050	mg/L							05/08/26
Sulfate as SO4	ND	1.0	mg/L							05/08/26

Blank Spike (AJE0455-BS1)

Fluoride	0.97	0.10	mg/L	1.0	ND	97	90-110			05/08/26
Nitrate as N	23	0.23	mg/L	23	ND	100	90-110			05/08/26
Chloride	100	1.0	mg/L	100	ND	100	90-110			05/08/26
Nitrite as N	1.0	0.050	mg/L	1.0	ND	101	90-110			05/08/26
Sulfate as SO4	100	1.0	mg/L	100	ND	100	90-110			05/08/26

Matrix Spike (AJE0455-MS1), Source: BJE0179-01

Fluoride	2.4	0.10	mg/L	0.50	1.9	100	80-120			05/08/26
Nitrate as N	16	0.23	mg/L	11	4.6	100	80-120			05/08/26
Chloride	68	1.0	mg/L	50	19	98	80-120			05/08/26
Nitrite as N	0.44	0.050	mg/L	0.50	ND	89	80-120			05/08/26
Sulfate as SO4	90	1.0	mg/L	50	39	100	80-120			05/08/26

Matrix Spike (AJE0455-MS2), Source: AJE0854-01

Fluoride	0.57	0.10	mg/L	0.50	ND	94	80-120			05/08/26
Nitrate as N	13	0.23	mg/L	11	2.1	98	80-120			05/08/26
Chloride	58	1.0	mg/L	50	8.9	97	80-120			05/08/26
Nitrite as N	0.48	0.050	mg/L	0.50	ND	96	80-120			05/08/26
Sulfate as SO4	59	1.0	mg/L	50	10	97	80-120			05/08/26

Matrix Spike Dup (AJE0455-MSD1), Source: BJE0179-01

Fluoride	2.4	0.10	mg/L	0.50	1.9	95	80-120	1	10	05/08/26
Nitrate as N	16	0.23	mg/L	11	4.6	102	80-120	2	20	05/08/26
Chloride	69	1.0	mg/L	50	19	100	80-120	2	20	05/08/26
Nitrite as N	0.45	0.050	mg/L	0.50	ND	90	80-120	2	20	05/08/26
Sulfate as SO4	91	1.0	mg/L	50	39	104	80-120	2	20	05/08/26

Matrix Spike Dup (AJE0455-MSD2), Source: AJE0854-01

Fluoride	0.58	0.10	mg/L	0.50	ND	97	80-120	3	10	05/08/26
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BSK Associates Laboratory Fresno
General Chemistry 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 300.0 - Quality Control

Batch: AJE0455

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HHE

Matrix Spike Dup (AJE0455-MSD2), Source: AJE0854-01

Nitrate as N	13	0.23	mg/L	11	2.1	96	80-120	1	20	05/08/26	
Chloride	57	1.0	mg/L	50	8.9	96	80-120	1	20	05/08/26	
Nitrite as N	0.47	0.050	mg/L	0.50	ND	94	80-120	2	20	05/08/26	
Sulfate as SO4	58	1.0	mg/L	50	10	96	80-120	1	20	05/08/26	

EPA 300.0 - Quality Control

Batch: AJE0933

Prepared: 5/14/2026

Prep Method: Method Specific Preparation

Analyst: PXC

Blank (AJE0933-BLK1)

Bromide	ND	0.010	mg/L							05/14/26	
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Blank Spike (AJE0933-BS1)

Bromide	0.18	0.010	mg/L	0.20	ND	92	90-110			05/14/26	
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Matrix Spike (AJE0933-MS1), Source: SJE0209-01

Bromide	0.11	0.010	mg/L	0.10	0.012	97	80-120			05/14/26	
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Matrix Spike Dup (AJE0933-MSD1), Source: SJE0209-01

Bromide	0.11	0.010	mg/L	0.10	0.012	100	80-120	3	10	05/14/26	
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EPA 300.1 - Quality Control

Batch: AJE0647

Prepared: 5/11/2026

Prep Method: Ammonia Distillation

Analyst: PXC

Blank (AJE0647-BLK1)

Chlorite	ND	0.0050	mg/L							05/11/26	
Surrogate: Dichloroacetate	0.484			0.50		97	90-115			05/11/26	

Blank Spike (AJE0647-BS1)

Chlorite	0.20	0.0050	mg/L	0.20	ND	98	85-115			05/11/26	
Surrogate: Dichloroacetate	0.475			0.50		95	90-115			05/11/26	

Blank Spike Dup (AJE0647-BSD1)

Chlorite	0.19	0.0050	mg/L	0.20	ND	93	85-115	6	10	05/11/26	
Surrogate: Dichloroacetate	0.490			0.50		98	90-115			05/11/26	

Matrix Spike (AJE0647-MS1), Source: AJE0802-01

Chlorite	0.97	0.050	mg/L	1.0	ND	97	75-125			05/11/26	
Surrogate: Dichloroacetate	0.534			0.50		107	90-115			05/11/26	

Matrix Spike (AJE0647-MS2), Source: AJE1076-02

Chlorite	0.99	0.050	mg/L	1.0	ND	99	75-125			05/12/26	
Surrogate: Dichloroacetate	0.491			0.50		98	90-115			05/12/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
General Chemistry 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 300.1 - Quality Control

Batch: AJE0647

Prepared: 5/12/2026

Prep Method: Ammonia Distillation

Analyst: PXC

Matrix Spike Dup (AJE0647-MSD1), Source: AJE0802-01

Chlorite	0.93	0.050	mg/L	1.0	ND	93	75-125	4	10	05/11/26	
Surrogate: Dichloroacetate	0.510			0.50		102	90-115			05/11/26	

Matrix Spike Dup (AJE0647-MSD2), Source: AJE1076-02

Chlorite	1.0	0.050	mg/L	1.0	ND	103	75-125	4	10	05/12/26	
Surrogate: Dichloroacetate	0.503			0.50		101	90-115			05/12/26	

EPA 317.0 - Quality Control

Batch: AJE0655

Prepared: 5/11/2026

Prep Method: Method Specific Preparation

Analyst: HHE

Blank (AJE0655-BLK1)

Bromate	ND	1.0	ug/L							05/11/26	
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Blank Spike (AJE0655-BS1)

Bromate	10	1.0	ug/L	10	ND	101	85-115			05/11/26	
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Blank Spike Dup (AJE0655-BSD1)

Bromate	10	1.0	ug/L	10	ND	101	85-115	0	10	05/11/26	
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Matrix Spike (AJE0655-MS1), Source: SJE0209-03

Bromate	8.7	1.0	ug/L	10	ND	87	75-125			05/11/26	
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Matrix Spike Dup (AJE0655-MSD1), Source: SJE0209-03

Bromate	8.6	1.0	ug/L	10	ND	86	75-125	1	10	05/11/26	
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SM 2120B - Quality Control

Batch: AJE0507

Prepared: 5/7/2026

Prep Method: Method Specific Preparation

Analyst: EJF

Blank (AJE0507-BLK1)

Color, Apparent	ND	5.0	CU							05/07/26	
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Duplicate (AJE0507-DUP1), Source: AJE0727-02

Color, Apparent	ND	5.0	CU		ND				20	05/07/26	
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Duplicate (AJE0507-DUP2), Source: AJE0595-02

Color, Apparent	ND	5.0	CU		ND				20	05/07/26	
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SM 2130B - Quality Control

Batch: AJE0507

Prepared: 5/7/2026

Prep Method: Method Specific Preparation

Analyst: EJF

Blank (AJE0507-BLK1)

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
General Chemistry Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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SM 2130B - Quality Control

Batch: AJE0507

Prepared: 5/7/2026

Prep Method: Method Specific Preparation

Analyst: EJJ

Blank (AJE0507-BLK1)

Turbidity	ND	0.30	NTU							05/07/26
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Duplicate (AJE0507-DUP1), Source: AJE0727-02

Turbidity	ND	0.30	NTU		ND			20		05/07/26
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SM 2150B - Quality Control

Batch: AJE0506

Prepared: 5/7/2026

Prep Method: Method Specific Preparation

Analyst: EJJ

Blank (AJE0506-BLK1)

Threshold Odor	ND	1.0	T.O.N.							05/07/26
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SM 2320B - Quality Control

Batch: AJE0553

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HJR

Blank (AJE0553-BLK1)

Alkalinity as CaCO ₃	ND	3.0	mg/L							05/08/26
Bicarbonate as CaCO ₃	ND	3.0	mg/L							05/08/26
Carbonate as CaCO ₃	ND	3.0	mg/L							05/08/26
Hydroxide as CaCO ₃	ND	3.0	mg/L							05/08/26

Blank Spike (AJE0553-BS1)

Alkalinity as CaCO ₃	94	3.0	mg/L	100	ND	94	80-120			05/08/26
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Blank Spike Dup (AJE0553-BSD1)

Alkalinity as CaCO ₃	92	3.0	mg/L	100	ND	92	80-120	2	20	05/08/26
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Duplicate (AJE0553-DUP1), Source: VJE0092-01

Alkalinity as CaCO ₃	190	3.0	mg/L		180			6	10	05/08/26
Bicarbonate as CaCO ₃	120	3.0	mg/L		110			7	10	05/08/26
Carbonate as CaCO ₃	71	3.0	mg/L		68			4	10	05/08/26
Hydroxide as CaCO ₃	ND	3.0	mg/L		ND				10	05/08/26

SM 2510B - Quality Control

Batch: AJE0553

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HJR

Blank (AJE0553-BLK1)

Conductivity @ 25C	ND	5.0	umhos/cm							05/08/26
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Blank Spike (AJE0553-BS1)

Conductivity @ 25C	1400	5.0	umhos/cm	1400	ND	100	90-110			05/08/26
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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
General Chemistry Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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SM 2510B - Quality Control

Batch: AJE0553

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HJR

Blank Spike Dup (AJE0553-BSD1)

Conductivity @ 25C	1400	5.0	umhos/cm	1400	ND	100	90-110	0	5	05/08/26
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Duplicate (AJE0553-DUP1), Source: VJE0092-01

Conductivity @ 25C	710	5.0	umhos/cm		710			0	5	05/08/26
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SM 2540C - Quality Control

Batch: AJE0520

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: SLO

Blank (AJE0520-BLK1)

Total Dissolved Solids	ND	5.0	mg/L							05/08/26
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Blank Spike (AJE0520-BS1)

Total Dissolved Solids	1000		mg/L	1000		102	70-130			05/08/26
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Duplicate (AJE0520-DUP1), Source: AJE0798-01

Total Dissolved Solids	990	5.0	mg/L		1000			1	10	05/08/26
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Duplicate (AJE0520-DUP2), Source: AJE0837-02

Total Dissolved Solids	1300	5.0	mg/L		1300			1	10	05/08/26
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SM 4500-CI F - Quality Control

Batch: AJE0573

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: PXC

Blank (AJE0573-BLK1)

Chlorine, Free Residual (1)	ND	0.10	mg/L							05/08/26
Dichloramine (1)	ND	0.10	mg/L							05/08/26
Chlorine, Total Residual (1)	ND	0.10	mg/L							05/08/26
Monochloramine (1)	ND	0.10	mg/L							05/08/26

Blank Spike (AJE0573-BS1)

Chlorine, Free Residual (1)	4.4	0.10	mg/L	5.0	ND	88	80-120			05/08/26
Chlorine, Total Residual (1)	4.9	0.10	mg/L	5.0	ND	98	80-120			05/08/26

Duplicate (AJE0573-DUP1), Source: SJD0849-01

Chlorine, Free Residual (1)	ND	0.10	mg/L		ND			20		05/08/26
Dichloramine (1)	ND	0.10	mg/L		ND			20		05/08/26
Chlorine, Total Residual (1)	ND	0.10	mg/L		ND			20		05/08/26
Monochloramine (1)	ND	0.10	mg/L		ND			20		05/08/26

BSK Associates Laboratory Fresno
General Chemistry Quality Control Report

Analyte	Result	RL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Date Analyzed	Qual
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SM 4500-CN E - Quality Control

Batch: AJE0676

Prepared: 5/11/2026

Prep Method: SM 4500-CN C / EPA 9010C

Analyst: KPD

Blank (AJE0676-BLK1)

Cyanide (total)	ND	5.0	ug/L							05/13/26
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Blank Spike (AJE0676-BS1)

Cyanide (total)	240	5.0	ug/L	250	ND	94	80-120			05/13/26
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Blank Spike Dup (AJE0676-BSD1)

Cyanide (total)	240	5.0	ug/L	250	ND	96	80-120	2	20	05/13/26
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Matrix Spike (AJE0676-MS1), Source: AJE0718-01

Cyanide (total)	260	5.0	ug/L	250	ND	102	80-120			05/13/26
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Matrix Spike Dup (AJE0676-MSD1), Source: AJE0718-01

Cyanide (total)	250	5.0	ug/L	250	ND	102	80-120	1	20	05/13/26
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SM 4500-H+ B - Quality Control

Batch: AJE0553

Prepared: 5/8/2026

Prep Method: Method Specific Preparation

Analyst: HJR

Duplicate (AJE0553-DUP1), Source: VJE0092-01

pH (1)	9.15	0.0	pH Units		9.18			0		05/08/26
pH Temperature in °C	19.95	0.0	pH Units		20.06			1		05/08/26

SM 5540C - Quality Control

Batch: AJE0400

Prepared: 5/6/2026

Prep Method: Method Specific Preparation

Analyst: SY

Blank (AJE0400-BLK1)

MBAS, Calculated as LAS, mol wt 342	ND	0.050	mg/L							05/07/26
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Blank Spike (AJE0400-BS1)

MBAS, Calculated as LAS, mol wt 342	0.47	0.050	mg/L	0.50	ND	94	82-112			05/07/26
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Blank Spike Dup (AJE0400-BSD1)

MBAS, Calculated as LAS, mol wt 342	0.46	0.050	mg/L	0.50	ND	91	82-112	3	20	05/07/26
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Matrix Spike (AJE0400-MS1), Source: AJE0717-01

MBAS, Calculated as LAS, mol wt 342	0.46	0.050	mg/L	0.50	ND	91	80-112			05/07/26
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Matrix Spike Dup (AJE0400-MSD1), Source: AJE0717-01

MBAS, Calculated as LAS, mol wt 342	0.46	0.050	mg/L	0.50	ND	93	80-112	1	20	05/07/26
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BSK Associates Laboratory Fresno
Metals 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 200.7 - Quality Control
Batch: AJE0634
Prepared: 5/11/2026
Prep Method: EPA 200.2
Analyst: CRG
Blank (AJE0634-BLK2)

Aluminum	ND	50	ug/L							05/15/26	
Barium	ND	50	ug/L							05/15/26	
Calcium	ND	0.10	mg/L							05/15/26	
Iron	ND	30	ug/L							05/15/26	
Potassium	ND	2.0	mg/L							05/15/26	
Magnesium	ND	0.10	mg/L							05/15/26	
Manganese	ND	10	ug/L							05/15/26	
Sodium	ND	1.0	mg/L							05/15/26	

Blank Spike (AJE0634-BS2)

Aluminum	260	50	ug/L	240	ND	109	85-115			05/15/26	
Barium	230	50	ug/L	240	ND	96	85-115			05/15/26	
Calcium	4.8	0.10	mg/L	4.8	ND	100	85-115			05/15/26	
Iron	250	30	ug/L	240	ND	104	85-115			05/15/26	
Potassium	4.7	2.0	mg/L	4.8	ND	97	85-115			05/15/26	
Magnesium	5.2	0.10	mg/L	4.8	ND	109	85-115			05/15/26	
Manganese	240	10	ug/L	240	ND	98	85-115			05/15/26	
Sodium	4.7	1.0	mg/L	4.8	ND	99	85-115			05/15/26	

Blank Spike Dup (AJE0634-BSD2)

Aluminum	260	50	ug/L	240	ND	107	85-115	2	20	05/15/26	
Barium	230	50	ug/L	240	ND	97	85-115	0	20	05/15/26	
Calcium	4.7	0.10	mg/L	4.8	ND	99	85-115	1	20	05/15/26	
Iron	240	30	ug/L	240	ND	102	85-115	2	20	05/15/26	
Potassium	4.6	2.0	mg/L	4.8	ND	95	85-115	2	20	05/15/26	
Magnesium	5.2	0.10	mg/L	4.8	ND	108	85-115	1	20	05/15/26	
Manganese	230	10	ug/L	240	ND	98	85-115	0	20	05/15/26	
Sodium	4.8	1.0	mg/L	4.8	ND	99	85-115	1	20	05/15/26	

Matrix Spike (AJE0634-MS3), Source: AJE0790-01

Aluminum	310	50	ug/L	240	66	101	70-130			05/15/26	
Barium	290	50	ug/L	240	56	97	70-130			05/15/26	
Calcium	46	0.10	mg/L	4.8	41	97	70-130			05/15/26	
Iron	2900	30	ug/L	240	2900	31	70-130			05/15/26	MS1.0 Low
Potassium	7.1	2.0	mg/L	4.8	2.2	102	70-130			05/15/26	
Magnesium	17	0.10	mg/L	4.8	12	111	70-130			05/15/26	
Manganese	310	10	ug/L	240	80	97	70-130			05/15/26	
Sodium	57	1.0	mg/L	4.8	52	111	70-130			05/15/26	

Matrix Spike (AJE0634-MS4), Source: AJE0821-01

Aluminum	360	50	ug/L	240	63	124	70-130			05/15/26	
Barium	250	50	ug/L	240	ND	104	70-130			05/15/26	
Calcium	10	0.10	mg/L	4.8	5.3	101	70-130			05/15/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
Metals 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 200.7 - Quality Control
Batch: AJE0634
Prepared: 5/11/2026
Prep Method: EPA 200.2
Analyst: CRG
Matrix Spike (AJE0634-MS4), Source: AJE0821-01

Iron	350	30	ug/L	240	82	110	70-130			05/15/26	
Potassium	5.5	2.0	mg/L	4.8	ND	115	70-130			05/15/26	
Magnesium	6.5	0.10	mg/L	4.8	1.1	113	70-130			05/15/26	
Manganese	250	10	ug/L	240	ND	100	70-130			05/15/26	
Sodium	7.5	1.0	mg/L	4.8	2.7	100	70-130			05/15/26	

Matrix Spike Dup (AJE0634-MSD3), Source: AJE0790-01

Aluminum	320	50	ug/L	240	66	106	70-130	4	20	05/15/26	
Barium	290	50	ug/L	240	56	98	70-130	1	20	05/15/26	
Calcium	46	0.10	mg/L	4.8	41	102	70-130	1	20	05/15/26	
Iron	2900	30	ug/L	240	2900	31	70-130	0	20	05/15/26	MS1.0 Low
Potassium	7.0	2.0	mg/L	4.8	2.2	100	70-130	1	20	05/15/26	
Magnesium	18	0.10	mg/L	4.8	12	115	70-130	1	20	05/15/26	
Manganese	320	10	ug/L	240	80	98	70-130	1	20	05/15/26	
Sodium	57	1.0	mg/L	4.8	52	111	70-130	0	20	05/15/26	

Matrix Spike Dup (AJE0634-MSD4), Source: AJE0821-01

Aluminum	360	50	ug/L	240	63	125	70-130	1	20	05/15/26	
Barium	250	50	ug/L	240	ND	104	70-130	0	20	05/15/26	
Calcium	10	0.10	mg/L	4.8	5.3	103	70-130	1	20	05/15/26	
Iron	340	30	ug/L	240	82	109	70-130	1	20	05/15/26	
Potassium	5.6	2.0	mg/L	4.8	ND	116	70-130	1	20	05/15/26	
Magnesium	6.5	0.10	mg/L	4.8	1.1	112	70-130	1	20	05/15/26	
Manganese	250	10	ug/L	240	ND	100	70-130	1	20	05/15/26	
Sodium	7.6	1.0	mg/L	4.8	2.7	102	70-130	1	20	05/15/26	

EPA 200.8 - Quality Control
Batch: AJE0634
Prepared: 5/11/2026
Prep Method: EPA 200.2
Analyst: KME
Blank (AJE0634-BLK1)

Beryllium	ND	1.0	ug/L							05/21/26	
Chromium	ND	10	ug/L							05/21/26	
Nickel	ND	10	ug/L							05/21/26	
Copper	ND	5.0	ug/L							05/21/26	
Zinc	ND	50	ug/L							05/21/26	
Arsenic	ND	2.0	ug/L							05/21/26	
Selenium	ND	2.0	ug/L							05/21/26	
Silver	ND	10	ug/L							05/21/26	
Cadmium	ND	1.0	ug/L							05/21/26	
Antimony	ND	2.0	ug/L							05/21/26	
Thallium	ND	1.0	ug/L							05/21/26	
Lead	ND	1.0	ug/L							05/21/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
Metals 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 200.8 - Quality Control
Batch: AJE0634
Prepared: 5/11/2026
Prep Method: EPA 200.2
Analyst: KME
Blank (AJE0634-BLK1)

Mercury	ND	1.0	ug/L							05/21/26	
Uranium	ND	1.0	ug/L							05/21/26	

Blank Spike (AJE0634-BS1)

Beryllium	250	1.0	ug/L	240	ND	104	85-115			05/21/26	
Chromium	230	10	ug/L	240	ND	95	85-115			05/21/26	
Nickel	230	10	ug/L	240	ND	96	85-115			05/21/26	
Copper	240	5.0	ug/L	240	ND	98	85-115			05/21/26	
Zinc	230	50	ug/L	240	ND	95	85-115			05/21/26	
Arsenic	240	2.0	ug/L	240	ND	100	85-115			05/21/26	
Selenium	240	2.0	ug/L	240	ND	98	85-115			05/21/26	
Silver	120	10	ug/L	120	ND	98	85-115			05/21/26	
Cadmium	240	1.0	ug/L	240	ND	102	85-115			05/21/26	
Antimony	250	2.0	ug/L	240	ND	104	85-115			05/21/26	
Thallium	250	1.0	ug/L	240	ND	103	85-115			05/21/26	
Lead	250	1.0	ug/L	240	ND	103	85-115			05/21/26	
Mercury	6.2	1.0	ug/L	6.0	ND	104	85-115			05/21/26	
Uranium	250	1.0	ug/L	240	ND	105	85-115			05/21/26	

Blank Spike Dup (AJE0634-BSD1)

Beryllium	250	1.0	ug/L	240	ND	104	85-115	0	20	05/21/26	
Chromium	230	10	ug/L	240	ND	97	85-115	2	20	05/21/26	
Nickel	230	10	ug/L	240	ND	97	85-115	1	20	05/21/26	
Copper	240	5.0	ug/L	240	ND	98	85-115	0	20	05/21/26	
Zinc	230	50	ug/L	240	ND	96	85-115	1	20	05/21/26	
Arsenic	240	2.0	ug/L	240	ND	101	85-115	1	20	05/21/26	
Selenium	240	2.0	ug/L	240	ND	99	85-115	1	20	05/21/26	
Silver	120	10	ug/L	120	ND	99	85-115	1	20	05/21/26	
Cadmium	250	1.0	ug/L	240	ND	103	85-115	1	20	05/21/26	
Antimony	250	2.0	ug/L	240	ND	104	85-115	0	20	05/21/26	
Thallium	250	1.0	ug/L	240	ND	105	85-115	2	20	05/21/26	
Lead	250	1.0	ug/L	240	ND	105	85-115	3	20	05/21/26	
Mercury	6.5	1.0	ug/L	6.0	ND	108	85-115	4	20	05/21/26	
Uranium	260	1.0	ug/L	240	ND	108	85-115	3	20	05/21/26	

Matrix Spike (AJE0634-MS1), Source: AJE0790-01

Beryllium	260	1.0	ug/L	240	ND	106	70-130			05/21/26	
Chromium	270	10	ug/L	240	41	97	70-130			05/21/26	
Nickel	230	10	ug/L	240	ND	94	70-130			05/21/26	
Copper	240	5.0	ug/L	240	ND	98	70-130			05/21/26	
Zinc	2500	50	ug/L	240	2300	86	70-130			05/21/26	
Arsenic	250	2.0	ug/L	240	8.6	101	70-130			05/21/26	
Selenium	240	2.0	ug/L	240	2.8	98	70-130			05/21/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno
Metals 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 200.8 - Quality Control
Batch: AJE0634
Prepared: 5/11/2026
Prep Method: EPA 200.2
Analyst: KME
Matrix Spike (AJE0634-MS1), Source: AJE0790-01

Silver	120	10	ug/L	120	ND	98	70-130			05/21/26	
Cadmium	250	1.0	ug/L	240	ND	102	70-130			05/21/26	
Antimony	260	2.0	ug/L	240	ND	107	70-130			05/21/26	
Thallium	250	1.0	ug/L	240	ND	103	70-130			05/21/26	
Lead	250	1.0	ug/L	240	5.5	102	70-130			05/21/26	
Mercury	6.4	1.0	ug/L	6.0	ND	107	70-130			05/21/26	
Uranium	260	1.0	ug/L	240	2.4	109	70-130			05/21/26	

Matrix Spike (AJE0634-MS2), Source: AJE0821-01

Beryllium	260	1.0	ug/L	240	ND	107	70-130			05/21/26	
Chromium	230	10	ug/L	240	ND	98	70-130			05/21/26	
Nickel	230	10	ug/L	240	ND	97	70-130			05/21/26	
Copper	250	5.0	ug/L	240	5.7	100	70-130			05/21/26	
Zinc	230	50	ug/L	240	ND	98	70-130			05/21/26	
Arsenic	240	2.0	ug/L	240	ND	102	70-130			05/21/26	
Selenium	240	2.0	ug/L	240	ND	100	70-130			05/21/26	
Silver	120	10	ug/L	120	ND	102	70-130			05/21/26	
Cadmium	250	1.0	ug/L	240	ND	105	70-130			05/21/26	
Antimony	260	2.0	ug/L	240	ND	107	70-130			05/21/26	
Thallium	250	1.0	ug/L	240	ND	105	70-130			05/21/26	
Lead	250	1.0	ug/L	240	ND	106	70-130			05/21/26	
Mercury	6.5	1.0	ug/L	6.0	ND	108	70-130			05/21/26	
Uranium	260	1.0	ug/L	240	ND	110	70-130			05/21/26	

Matrix Spike Dup (AJE0634-MSD1), Source: AJE0790-01

Beryllium	260	1.0	ug/L	240	ND	107	70-130	1	20	05/21/26	
Chromium	270	10	ug/L	240	41	97	70-130	0	20	05/21/26	
Nickel	230	10	ug/L	240	ND	95	70-130	1	20	05/21/26	
Copper	240	5.0	ug/L	240	ND	98	70-130	1	20	05/21/26	
Zinc	2500	50	ug/L	240	2300	88	70-130	0	20	05/21/26	
Arsenic	250	2.0	ug/L	240	8.6	102	70-130	1	20	05/21/26	
Selenium	240	2.0	ug/L	240	2.8	99	70-130	1	20	05/21/26	
Silver	120	10	ug/L	120	ND	98	70-130	0	20	05/21/26	
Cadmium	250	1.0	ug/L	240	ND	104	70-130	1	20	05/21/26	
Antimony	260	2.0	ug/L	240	ND	108	70-130	1	20	05/21/26	
Thallium	250	1.0	ug/L	240	ND	103	70-130	0	20	05/21/26	
Lead	260	1.0	ug/L	240	5.5	104	70-130	2	20	05/21/26	
Mercury	6.5	1.0	ug/L	6.0	ND	108	70-130	2	20	05/21/26	
Uranium	270	1.0	ug/L	240	2.4	111	70-130	2	20	05/21/26	

Matrix Spike Dup (AJE0634-MSD2), Source: AJE0821-01

Beryllium	260	1.0	ug/L	240	ND	109	70-130	2	20	05/21/26	
Chromium	240	10	ug/L	240	ND	99	70-130	1	20	05/21/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

BSK Associates Laboratory Fresno

Metals 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 200.8 - Quality Control

Batch: AJE0634

Prepared: 5/11/2026

Prep Method: EPA 200.2

Analyst: KME

Matrix Spike Dup (AJE0634-MSD2), Source: AJE0821-01

Nickel	240	10	ug/L	240	ND	99	70-130	2	20	05/21/26
Copper	250	5.0	ug/L	240	5.7	101	70-130	1	20	05/21/26
Zinc	230	50	ug/L	240	ND	98	70-130	0	20	05/21/26
Arsenic	250	2.0	ug/L	240	ND	102	70-130	1	20	05/21/26
Selenium	240	2.0	ug/L	240	ND	101	70-130	1	20	05/21/26
Silver	120	10	ug/L	120	ND	100	70-130	2	20	05/21/26
Cadmium	250	1.0	ug/L	240	ND	105	70-130	1	20	05/21/26
Antimony	260	2.0	ug/L	240	ND	107	70-130	0	20	05/21/26
Thallium	250	1.0	ug/L	240	ND	105	70-130	0	20	05/21/26
Lead	250	1.0	ug/L	240	ND	106	70-130	0	20	05/21/26
Mercury	6.5	1.0	ug/L	6.0	ND	109	70-130	1	20	05/21/26
Uranium	270	1.0	ug/L	240	ND	111	70-130	1	20	05/21/26

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 504.1 - Quality Control

Batch: AJE0622

Prepared: 5/11/2026

Prep Method: EPA 504/505

Analyst: GAD

Blank (AJE0622-BLK1)

Ethylene Dibromide (EDB)	ND	0.020	ug/L							05/11/26	
Dibromochloropropane (DBCP)	ND	0.010	ug/L							05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.45			0.46		98	70-130			05/11/26	

Blank Spike (AJE0622-BS1)

Ethylene Dibromide (EDB)	0.096	0.020	ug/L	0.10	ND	96	70-130			05/11/26	
Dibromochloropropane (DBCP)	0.097	0.010	ug/L	0.10	ND	97	70-130			05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.44			0.46		96	70-130			05/11/26	

Blank Spike Dup (AJE0622-BSD1)

Ethylene Dibromide (EDB)	0.098	0.020	ug/L	0.10	ND	98	70-130	2	30	05/11/26	
Dibromochloropropane (DBCP)	0.10	0.010	ug/L	0.10	ND	100	70-130	3	30	05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.46			0.46		100	70-130			05/11/26	

Matrix Spike (AJE0622-MS1), Source: AJE0802-01

Ethylene Dibromide (EDB)	0.10	0.020	ug/L	0.099	ND	101	65-135			05/11/26	
Dibromochloropropane (DBCP)	0.10	0.010	ug/L	0.099	ND	101	65-135			05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.45			0.45		99	70-130			05/11/26	

Matrix Spike Dup (AJE0622-MSD1), Source: AJE0802-01

Ethylene Dibromide (EDB)	0.099	0.020	ug/L	0.10	ND	99	65-135	1	30	05/11/26	
Dibromochloropropane (DBCP)	0.099	0.010	ug/L	0.10	ND	99	65-135	1	30	05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.42			0.46		93	70-130			05/11/26	

EPA 505 - Quality Control

Batch: AJE0622

Prepared: 5/11/2026

Prep Method: EPA 504/505

Analyst: GAD

Blank (AJE0622-BLK1)

Aldrin	ND	0.075	ug/L							05/11/26	
Chlordane (Technical)	ND	0.10	ug/L							05/11/26	
Dieldrin	ND	0.020	ug/L							05/11/26	
Endrin	ND	0.10	ug/L							05/11/26	
Heptachlor	ND	0.010	ug/L							05/11/26	
Heptachlor Epoxide	ND	0.010	ug/L							05/11/26	
Hexachlorobenzene	ND	0.50	ug/L							05/11/26	
Hexachlorocyclopentadiene	ND	1.0	ug/L							05/11/26	
Lindane	ND	0.20	ug/L							05/11/26	
Methoxychlor	ND	10	ug/L							05/11/26	
PCB Aroclor Screen	ND	0.50	ug/L							05/11/26	
Toxaphene	ND	1.0	ug/L							05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.45			0.46		98	70-130			05/11/26	

Blank Spike (AJE0622-BS1)

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 505 - Quality Control

Batch: AJE0622
Prepared: 5/11/2026
Prep Method: EPA 504/505
Analyst: GAD
Blank Spike (AJE0622-BS1)

Aldrin	0.71	0.075	ug/L	0.74	ND	95	70-130			05/11/26	
Dieldrin	0.17	0.020	ug/L	0.20	ND	87	70-130			05/11/26	
Endrin	0.095	0.10	ug/L	0.10	ND	95	70-130			05/11/26	
Heptachlor	0.096	0.010	ug/L	0.10	ND	96	70-130			05/11/26	
Heptachlor Epoxide	0.096	0.010	ug/L	0.10	ND	96	70-130			05/11/26	
Hexachlorobenzene	0.96	0.50	ug/L	1.0	ND	96	70-130			05/11/26	
Hexachlorocyclopentadiene	0.91	1.0	ug/L	1.0	ND	91	70-130			05/11/26	
Lindane	0.19	0.20	ug/L	0.20	ND	95	70-130			05/11/26	
Methoxychlor	0.95	10	ug/L	1.0	ND	95	70-130			05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.44			0.46		96	70-130			05/11/26	

Blank Spike Dup (AJE0622-BSD1)

Aldrin	0.75	0.075	ug/L	0.74	ND	101	70-130	5	30	05/11/26	
Dieldrin	0.18	0.020	ug/L	0.20	ND	90	70-130	4	30	05/11/26	
Endrin	0.10	0.10	ug/L	0.10	ND	100	70-130	5	30	05/11/26	
Heptachlor	0.10	0.010	ug/L	0.10	ND	100	70-130	4	30	05/11/26	
Heptachlor Epoxide	0.10	0.010	ug/L	0.10	ND	100	70-130	4	30	05/11/26	
Hexachlorobenzene	0.99	0.50	ug/L	1.0	ND	99	70-130	3	30	05/11/26	
Hexachlorocyclopentadiene	0.95	1.0	ug/L	1.0	ND	95	70-130	4	30	05/11/26	
Lindane	0.20	0.20	ug/L	0.20	ND	99	70-130	4	30	05/11/26	
Methoxychlor	0.99	10	ug/L	1.0	ND	99	70-130	4	30	05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.46			0.46		100	70-130			05/11/26	

Matrix Spike (AJE0622-MS1), Source: AJE0802-01

Aldrin	0.79	0.075	ug/L	0.73	ND	107	65-135			05/11/26	
Dieldrin	0.18	0.020	ug/L	0.20	ND	90	65-135			05/11/26	
Endrin	0.098	0.10	ug/L	0.099	ND	99	65-135			05/11/26	
Heptachlor	0.10	0.010	ug/L	0.099	ND	103	65-135			05/11/26	
Heptachlor Epoxide	0.098	0.010	ug/L	0.099	ND	99	65-135			05/11/26	
Hexachlorobenzene	0.99	0.50	ug/L	0.99	ND	101	65-135			05/11/26	
Hexachlorocyclopentadiene	0.96	1.0	ug/L	0.99	ND	97	65-135			05/11/26	
Lindane	0.20	0.20	ug/L	0.20	ND	99	65-135			05/11/26	
Methoxychlor	0.98	10	ug/L	0.99	ND	99	65-135			05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.45			0.45		99	70-130			05/11/26	

Matrix Spike Dup (AJE0622-MSD1), Source: AJE0802-01

Aldrin	0.77	0.075	ug/L	0.74	ND	104	65-135	2	30	05/11/26	
Dieldrin	0.18	0.020	ug/L	0.20	ND	88	65-135	1	30	05/11/26	
Endrin	0.097	0.10	ug/L	0.10	ND	97	65-135	1	30	05/11/26	
Heptachlor	0.10	0.010	ug/L	0.10	ND	101	65-135	1	30	05/11/26	
Heptachlor Epoxide	0.098	0.010	ug/L	0.10	ND	98	65-135	0	30	05/11/26	
Hexachlorobenzene	0.98	0.50	ug/L	1.0	ND	98	65-135	1	30	05/11/26	
Hexachlorocyclopentadiene	0.94	1.0	ug/L	1.0	ND	94	65-135	3	30	05/11/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 505 - Quality Control

Batch: AJE0622

Prepared: 5/11/2026

Prep Method: EPA 504/505

Analyst: GAD

Matrix Spike Dup (AJE0622-MSD1), Source: AJE0802-01

Lindane	0.19	0.20	ug/L	0.20	ND	97	65-135	1	30	05/11/26	
Methoxychlor	0.98	10	ug/L	1.0	ND	98	65-135	0	30	05/11/26	
Surrogate: 1-Br-2-Nitrobenzene	0.42			0.46		93	70-130			05/11/26	

EPA 515.4 - Quality Control

Batch: AJE0739

Prepared: 5/13/2026

Prep Method: EPA 515.4

Analyst: RDH

Blank (AJE0739-BLK1)

2,4,5-T	ND	1.0	ug/L							05/13/26	
2,4,5-TP (Silvex)	ND	1.0	ug/L							05/13/26	
2,4-D	ND	10	ug/L							05/13/26	
Bentazon	ND	2.0	ug/L							05/13/26	
Dalapon	ND	10	ug/L							05/13/26	
Dicamba	ND	1.5	ug/L							05/13/26	
Dinoseb	ND	2.0	ug/L							05/13/26	
Pentachlorophenol	ND	0.20	ug/L							05/13/26	
Picloram	ND	1.0	ug/L							05/13/26	
Surrogate: DCPAA	36			36		99	70-130			05/13/26	

Matrix Spike (AJE0739-MS1), Source: AJE0576-01

2,4,5-T	1.7	1.0	ug/L	1.6	ND	109	70-130			05/13/26	
2,4,5-TP (Silvex)	0.88	1.0	ug/L	0.80	ND	110	70-130			05/13/26	
2,4-D	0.43	10	ug/L	0.40	ND	108	70-130			05/13/26	
Bentazon	2.1	2.0	ug/L	2.0	ND	105	70-130			05/13/26	
Dalapon	4.3	10	ug/L	4.0	ND	107	70-130			05/13/26	
Dicamba	0.75	1.5	ug/L	0.80	ND	93	70-130			05/13/26	
Dinoseb	0.88	2.0	ug/L	0.80	ND	110	70-130			05/13/26	
Pentachlorophenol	0.17	0.20	ug/L	0.16	ND	108	70-130			05/13/26	
Picloram	0.42	1.0	ug/L	0.40	ND	104	70-130			05/13/26	
Surrogate: DCPAA	38			36		107	70-130			05/13/26	

Matrix Spike Dup (AJE0739-MSD1), Source: AJE0576-01

2,4,5-T	1.7	1.0	ug/L	1.6	ND	109	70-130	1	30	05/13/26	
2,4,5-TP (Silvex)	0.88	1.0	ug/L	0.80	ND	110	70-130	1	30	05/13/26	
2,4-D	0.44	10	ug/L	0.40	ND	110	70-130	2	30	05/13/26	
Bentazon	2.1	2.0	ug/L	2.0	ND	103	70-130	2	30	05/13/26	
Dalapon	4.0	10	ug/L	4.0	ND	101	70-130	7	30	05/13/26	
Dicamba	0.75	1.5	ug/L	0.80	ND	94	70-130	1	30	05/13/26	
Dinoseb	0.88	2.0	ug/L	0.80	ND	110	70-130	0	30	05/13/26	
Pentachlorophenol	0.17	0.20	ug/L	0.16	ND	108	70-130	0	30	05/13/26	
Picloram	0.39	1.0	ug/L	0.40	ND	98	70-130	6	30	05/13/26	
Surrogate: DCPAA	38			36		107	70-130			05/13/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 525.3 - Quality Control

Batch: AJE1093
Prepared: 5/17/2026
Prep Method: EPA 525.3
Analyst: GAD
Blank (AJE1093-BLK1)

Alachlor	ND	0.20	ug/L							05/18/26	
Atrazine	ND	0.10	ug/L							05/18/26	
Benzo(a)pyrene	ND	0.020	ug/L							05/18/26	
Bis(2-ethylhexyl) adipate	ND	1.0	ug/L							05/18/26	
Bis(2-ethylhexyl) phthalate	ND	1.0	ug/L							05/18/26	
Bromacil	ND	0.10	ug/L							05/18/26	
Butachlor	ND	0.10	ug/L							05/18/26	
Diazinon	ND	0.020	ug/L							05/18/26	
Dimethoate	ND	1.0	ug/L							05/18/26	
Metolachlor	ND	0.10	ug/L							05/18/26	
Metribuzin	ND	0.10	ug/L							05/18/26	
Molinate	ND	0.50	ug/L							05/18/26	
Propachlor	ND	0.10	ug/L							05/18/26	
Simazine	ND	0.070	ug/L							05/18/26	
Thiobencarb	ND	0.10	ug/L							05/18/26	
Surrogate: 1,3-Dimethyl-2-nitrobenzene	0.96			1.0		96	70-130			05/18/26	
Surrogate: Benzo(a)pyrene-d12	1.0			1.0		102	70-130			05/18/26	
Surrogate: Triphenyl Phosphate	1.2			1.0		123	70-130			05/18/26	

Blank Spike (AJE1093-BS1)

Alachlor	0.25	0.20	ug/L	0.20	ND	124	70-130			05/18/26	
Atrazine	0.11	0.10	ug/L	0.10	ND	105	70-130			05/18/26	
Benzo(a)pyrene	0.017	0.020	ug/L	0.020	ND	86	70-130			05/18/26	
Bis(2-ethylhexyl) adipate	0.49	1.0	ug/L	0.40	ND	122	70-130			05/18/26	
Bis(2-ethylhexyl) phthalate	0.76	1.0	ug/L	0.60	ND	126	70-130			05/18/26	
Bromacil	0.13	0.10	ug/L	0.10	ND	131	70-130			05/18/26	BS1.3 High
Butachlor	0.12	0.10	ug/L	0.10	ND	119	70-130			05/18/26	
Diazinon	0.025	0.020	ug/L	0.020	ND	126	70-130			05/18/26	
Dimethoate	1.0	1.0	ug/L	0.80	ND	126	70-130			05/18/26	
Metolachlor	0.12	0.10	ug/L	0.10	ND	123	70-130			05/18/26	
Metribuzin	0.11	0.10	ug/L	0.10	ND	107	70-130			05/18/26	
Molinate	0.11	0.50	ug/L	0.10	ND	106	70-130			05/18/26	
Propachlor	0.12	0.10	ug/L	0.10	ND	120	70-130			05/18/26	
Simazine	0.078	0.070	ug/L	0.070	ND	112	70-130			05/18/26	
Thiobencarb	0.12	0.10	ug/L	0.10	ND	119	70-130			05/18/26	
Surrogate: 1,3-Dimethyl-2-nitrobenzene	0.96			1.0		96	70-130			05/18/26	
Surrogate: Benzo(a)pyrene-d12	0.97			1.0		97	70-130			05/18/26	
Surrogate: Triphenyl Phosphate	1.3			1.0		125	70-130			05/18/26	

Duplicate (AJE1093-DUP1), Source: SJE0008-01

Alachlor	ND	0.20	ug/L		ND			30		05/18/26	
Atrazine	ND	0.10	ug/L		ND			30		05/18/26	
Benzo(a)pyrene	ND	0.020	ug/L		ND			30		05/18/26	
Bis(2-ethylhexyl) adipate	ND	1.0	ug/L		ND			30		05/18/26	

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.

AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 525.3 - Quality Control

Batch: AJE1093

Prepared: 5/17/2026

Prep Method: EPA 525.3

Analyst: GAD

Duplicate (AJE1093-DUP1), Source: SJE0008-01

Bis(2-ethylhexyl) phthalate	ND	1.0	ug/L		ND			30	05/18/26
Bromacil	ND	0.10	ug/L		ND			30	05/18/26
Butachlor	ND	0.10	ug/L		ND			30	05/18/26
Diazinon	ND	0.020	ug/L		ND			30	05/18/26
Dimethoate	ND	1.0	ug/L		ND			30	05/18/26
Metolachlor	ND	0.10	ug/L		ND			30	05/18/26
Metribuzin	ND	0.10	ug/L		ND			30	05/18/26
Molinate	ND	0.50	ug/L		ND			30	05/18/26
Propachlor	ND	0.10	ug/L		ND			30	05/18/26
Simazine	ND	0.070	ug/L		ND			30	05/18/26
Thiobencarb	ND	0.10	ug/L		ND			30	05/18/26
Surrogate: 1,3-Dimethyl-2-nitrobenzene	0.91			0.96		95	70-130		05/18/26
Surrogate: Benzo(a)pyrene-d12	0.95			0.96		100	70-130		05/18/26
Surrogate: Triphenyl Phosphate	1.1			0.96		119	70-130		05/18/26

Matrix Spike (AJE1093-MS1), Source: AJE0802-01

Alachlor	1.5	0.20	ug/L	1.5	ND	100	70-130		05/18/26
Atrazine	0.75	0.10	ug/L	0.77	ND	97	70-130		05/18/26
Benzo(a)pyrene	0.15	0.020	ug/L	0.15	ND	95	70-130		05/18/26
Bis(2-ethylhexyl) adipate	3.9	1.0	ug/L	3.1	ND	127	70-130		05/18/26
Bis(2-ethylhexyl) phthalate	5.7	1.0	ug/L	4.6	ND	124	70-130		05/18/26
Bromacil	0.85	0.10	ug/L	0.77	ND	111	70-130		05/18/26
Butachlor	0.87	0.10	ug/L	0.77	ND	114	70-130		05/18/26
Diazinon	0.18	0.020	ug/L	0.15	ND	117	70-130		05/18/26
Dimethoate	6.3	1.0	ug/L	6.1	ND	102	70-130		05/18/26
Metolachlor	0.78	0.10	ug/L	0.77	ND	102	70-130		05/18/26
Metribuzin	0.86	0.10	ug/L	0.77	ND	113	70-130		05/18/26
Molinate	0.80	0.50	ug/L	0.77	ND	104	70-130		05/18/26
Propachlor	0.80	0.10	ug/L	0.77	ND	104	70-130		05/18/26
Simazine	0.53	0.070	ug/L	0.54	ND	98	70-130		05/18/26
Thiobencarb	0.77	0.10	ug/L	0.77	ND	100	70-130		05/18/26
Surrogate: 1,3-Dimethyl-2-nitrobenzene	0.91			0.96		95	70-130		05/18/26
Surrogate: Benzo(a)pyrene-d12	0.88			0.96		92	70-130		05/18/26
Surrogate: Triphenyl Phosphate	1.1			0.96		113	70-130		05/18/26

EPA 531.1 - Quality Control

Batch: AJE0843

Prepared: 5/13/2026

Prep Method: EPA 531.1

Analyst: NMB

Blank (AJE0843-BLK1)

3-Hydroxycarbofuran	ND	3.0	ug/L						05/16/26
Aldicarb	ND	3.0	ug/L						05/16/26
Aldicarb Sulfone	ND	2.0	ug/L						05/16/26
Aldicarb Sulfoxide	ND	3.0	ug/L						05/16/26

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 531.1 - Quality Control

Batch: AJE0843

Prepared: 5/13/2026

Prep Method: EPA 531.1

Analyst: NMB

Blank (AJE0843-BLK1)

Carbaryl	ND	5.0	ug/L							05/16/26	
Carbofuran	ND	5.0	ug/L							05/16/26	
Methomyl	ND	2.0	ug/L							05/16/26	
Oxamyl	ND	20	ug/L							05/16/26	

Blank Spike (AJE0843-BS1)

3-Hydroxycarbofuran	4.5	3.0	ug/L	4.0	ND	112	80-120			05/16/26	
Aldicarb	1.9	3.0	ug/L	2.0	ND	94	80-120			05/16/26	
Aldicarb Sulfone	3.4	2.0	ug/L	3.2	ND	107	80-120			05/16/26	
Aldicarb Sulfoxide	2.1	3.0	ug/L	2.0	ND	106	80-120			05/16/26	
Carbaryl	4.6	5.0	ug/L	4.0	ND	114	80-120			05/16/26	
Carbofuran	4.1	5.0	ug/L	3.6	ND	115	80-120			05/16/26	
Methomyl	4.5	2.0	ug/L	4.0	ND	112	80-120			05/16/26	
Oxamyl	4.7	20	ug/L	4.0	ND	116	80-120			05/16/26	

Blank Spike Dup (AJE0843-BSD1)

3-Hydroxycarbofuran	4.6	3.0	ug/L	4.0	ND	114	80-120	1	20	05/16/26	
Aldicarb	2.0	3.0	ug/L	2.0	ND	99	80-120	6	20	05/16/26	
Aldicarb Sulfone	3.4	2.0	ug/L	3.2	ND	106	80-120	1	20	05/16/26	
Aldicarb Sulfoxide	2.1	3.0	ug/L	2.0	ND	105	80-120	1	20	05/16/26	
Carbaryl	4.6	5.0	ug/L	4.0	ND	114	80-120	1	20	05/16/26	
Carbofuran	4.1	5.0	ug/L	3.6	ND	113	80-120	2	20	05/16/26	
Methomyl	4.5	2.0	ug/L	4.0	ND	113	80-120	1	20	05/16/26	
Oxamyl	4.5	20	ug/L	4.0	ND	113	80-120	3	20	05/16/26	

Matrix Spike (AJE0843-MS1), Source: AJE0515-01

3-Hydroxycarbofuran	4.5	3.0	ug/L	4.0	ND	112	65-135			05/16/26	
Aldicarb	2.0	3.0	ug/L	2.0	ND	98	65-135			05/16/26	
Aldicarb Sulfone	3.4	2.0	ug/L	3.2	ND	107	65-135			05/16/26	
Aldicarb Sulfoxide	2.1	3.0	ug/L	2.0	ND	107	65-135			05/16/26	
Carbaryl	4.6	5.0	ug/L	4.0	ND	116	65-135			05/16/26	
Carbofuran	4.0	5.0	ug/L	3.6	ND	111	65-135			05/16/26	
Methomyl	4.4	2.0	ug/L	4.0	ND	110	65-135			05/16/26	
Oxamyl	4.5	20	ug/L	4.0	ND	113	65-135			05/16/26	

EPA 547 - Quality Control

Batch: AJE0615

Prepared: 5/11/2026

Prep Method: EPA 547

Analyst: MXT

Blank (AJE0615-BLK1)

Glyphosate	ND	25	ug/L							05/11/26	
Surrogate: AMPA	210			200		104	70-130			05/11/26	

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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 547 - Quality Control

Batch: AJE0615

Prepared: 5/11/2026

Prep Method: EPA 547

Analyst: MXT

Blank Spike (AJE0615-BS1)

Glyphosate	140	25	ug/L	100	ND	139	70-130			05/11/26	BS	High
Surrogate: AMPA	230			200		115	70-130			05/11/26		

Blank Spike Dup (AJE0615-BSD1)

Glyphosate	99	25	ug/L	100	ND	99	70-130	33	30	05/11/26	BS4.0	
Surrogate: AMPA	180			200		92	70-130			05/11/26		

Matrix Spike (AJE0615-MS1), Source: AJE0515-01

Glyphosate	110	25	ug/L	100	ND	114	70-130			05/11/26		
Surrogate: AMPA	200			200		101	70-130			05/11/26		

Matrix Spike (AJE0615-MS2), Source: AJE0568-01

Glyphosate	100	25	ug/L	100	ND	104	70-130			05/11/26		
Surrogate: AMPA	180			200		91	70-130			05/11/26		

EPA 548.1 - Quality Control

Batch: AJE0677

Prepared: 5/11/2026

Prep Method: EPA 548.1

Analyst: GAD

Blank (AJE0677-BLK1)

Endothall	ND	45	ug/L							05/12/26		
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Blank Spike (AJE0677-BS1)

Endothall	50	45	ug/L	50	ND	101	53-152			05/12/26		
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Blank Spike Dup (AJE0677-BSD1)

Endothall	53	45	ug/L	50	ND	106	53-152	5	30	05/12/26		
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Matrix Spike (AJE0677-MS1), Source: AJE0515-01

Endothall	49	45	ug/L	50	ND	98	24-183			05/12/26		
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Matrix Spike (AJE0677-MS2), Source: SJE0008-01

Endothall	51	45	ug/L	50	ND	103	24-183			05/12/26		
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EPA 549.2 - Quality Control

Batch: AJE0591

Prepared: 5/11/2026

Prep Method: EPA 549.2

Analyst: MXT

Blank (AJE0591-BLK1)

Diquat	ND	4.0	ug/L							05/12/26		
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Blank Spike (AJE0591-BS1)

Diquat	1.6	4.0	ug/L	2.0	ND	80	24-171			05/12/26		
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AJE0802 Final FINAL 06 17 2026 0954 06172026 0954

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 549.2 - Quality Control

Batch: AJE0591

Prepared: 5/11/2026

Prep Method: EPA 549.2

Analyst: MXT

Blank Spike Dup (AJE0591-BSD1)

Diquat	1.6	4.0	ug/L	2.0	ND	81	24-171	1	30	05/12/26	
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Matrix Spike (AJE0591-MS1), Source: AJE0718-01

Diquat	ND	4.0	ug/L	2.0	ND	0	24-171			05/12/26	MS1.0 Low
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Matrix Spike Dup (AJE0591-MSD1), Source: AJE0718-01

Diquat	ND	4.0	ug/L	2.0	ND	0	24-171		30	05/12/26	MS1.0 Low
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EPA 552.3 - Quality Control

Batch: AJE0912

Prepared: 5/14/2026

Prep Method: EPA 552.3

Analyst: RXD

Blank (AJE0912-BLK1)

Dibromoacetic Acid (DBAA)	ND	1.0	ug/L							05/15/26
Dichloroacetic Acid (DCAA)	ND	1.0	ug/L							05/15/26
Monobromoacetic Acid (MBAA)	ND	1.0	ug/L							05/15/26
Monochloroacetic Acid (MCAA)	ND	2.0	ug/L							05/15/26
Trichloroacetic Acid (TCAA)	ND	1.0	ug/L							05/15/26
Total Haloacetic Acids	ND	2.0	ug/L							05/15/26
Surrogate: 2-Bromobutanoic Acid	10			10		102	70-130			05/15/26

Duplicate (AJE0912-DUP1), Source: AJE0802-01

Dibromoacetic Acid (DBAA)	ND	1.0	ug/L		ND				30	05/15/26
Dichloroacetic Acid (DCAA)	ND	1.0	ug/L		ND				30	05/15/26
Monobromoacetic Acid (MBAA)	ND	1.0	ug/L		ND				30	05/15/26
Monochloroacetic Acid (MCAA)	ND	2.0	ug/L		ND				30	05/15/26
Trichloroacetic Acid (TCAA)	ND	1.0	ug/L		ND				30	05/15/26
Total Haloacetic Acids	ND	2.0	ug/L		ND				30	05/15/26
Surrogate: 2-Bromobutanoic Acid	10			10		102	70-130			05/15/26

Matrix Spike (AJE0912-MS1), Source: AJE0749-01

Dibromoacetic Acid (DBAA)	19	1.0	ug/L	10	9.6	98	70-130			05/15/26
Dichloroacetic Acid (DCAA)	20	1.0	ug/L	10	11	93	70-130			05/15/26
Monobromoacetic Acid (MBAA)	11	1.0	ug/L	10	1.7	95	70-130			05/15/26
Monochloroacetic Acid (MCAA)	21	2.0	ug/L	20	ND	95	70-130			05/15/26
Trichloroacetic Acid (TCAA)	15	1.0	ug/L	10	5.0	99	70-130			05/15/26
Surrogate: 2-Bromobutanoic Acid	10			10		102	70-130			05/15/26

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.
- (2) - Formerly known as Bis(2-Chloroisopropyl) ether.
Unless otherwise noted, TOC results by SM 5310C method do not include purgeable organic carbon, which is removed along with the inorganic carbon interference. The POC contribution to TOC is considered to be negligible.

Certificate of Analysis

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.

The following parameters are not available for certification through CA ELAP:

Odor Diisopropyl ether (DIPE) by EPA 524.2

The following parameters are calculated values and are outside the scope of our NELAP accreditation:

Total Nitrogen Aggressive Index Trivalent Chromium

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

Dichloramine (1)
Monochloramine (1)

Certificate of Analysis

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

Bakersfield

State of California - ELAP 1180-S3

Fresno

State of California - ELAP 1180

Los Angeles CSD 9254479

State of Nevada NV-C25-00264

EPA UCMR5 CA00079

State of Hawaii 4021

NELAP certified 4021-027

State of Oregon - NELAP 4021-027

State of Washington C997-26

Sacramento

State of California - ELAP 1180-S1

San Bernardino

State of California - ELAP 1180-S2

NELAP certified 4119-010

Los Angeles CSD 9254478

State of Oregon - NELAP 4119-010

Vancouver

NELAP certified WA100008-022

State of Washington C824-25

State of Oregon - NELAP WA100008-022



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	
	If samples were taken today, is there evidence that chilling has begun?	Yes	No	NA	Bubbles Present VOAs (VOCs/TTM/TCP)?	Yes	No	NA	
	Did all bottles arrive unbroken and intact?	Yes	No	NA	TB Received?	Yes	No	NA	
	Did all bottle labels agree with COC?	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	Do samples have a hold time <72 hours?	Yes	No	NA	
Bottles Received	250ml(A) 500ml(B) 1Liter(C) 40ml/VOA(V) 125ml(D)	Checks*	Passed?		PM:	dt:	email	scan	copy
	Bacti Na ₂ S ₂ O ₃	—	—						
	None (P) White Label	—	—						
	Cr6 (P) Lt. Green Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ DW	Cl, pH > 8	P	F					
	Cr6 (P) Pink Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ WW	pH 9.3-9.7	P	F					
	Cr6 (P) Black Label/Blue Cap NH ₄ OH(NH ₄) ₂ SO ₄ 7199 ***24 HOUR HOLD TIME***	pH 9.0-9.5	P	F					
	HNO ₃ (P) Red Label or HCl (P) Purple Cap/Lt. Blue Label	—	—						
	H ₂ SO ₄ (P) or (AG) Yellow Label	pH < 2	P	F					
	NaOH (P) Green Cap/Label	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	—	—						
	Ascorbic, EDTA, KH ₂ Ct (AG) Pink Label 525	—	—						
	Na ₂ SO ₃ (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	—	—						
	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 (P) or (AG) Brown Label DBPs	—	—						
	HCL (CG) BTEX, Gas, MTBE, 8260/624	—	—						
	Ascorbic Acid (AG) TCP DWRL	—	—						
	Maleic + Ascorbic (AG) 524.4 & THM	—	—						
	Buffer pH 4 (CG)	—	—						
	H ₃ PO ₄ (CG) Salmon Label	—	—						
	Trizma - EPA 537.1 Light Blue Label FB	—	—						
	Ammonia Acetate - EPA 533 Purple Label FB	—	—						
	Bottle Water	—	—						
	Clear Glass: Jar / VOA	—	—						
OTHER:	—	—							
Split	Container	Preservative	Lot #	Initials	Date/Time	Preservation	Check		
	S P					pH Lot #	CI Lot #		
Comments	*Preservation check completed by lab performing analysis.				Labeled by:		Checked by:		



1414 Stanislaus St., Fresno, CA 93706
(559) 497-2888 · Fax (559) 497-2893
www.bskassociates.com

Required Fields

Temp 13.6°C Thermometer ID 42

Turnaround Time Request
☒ Standard - 10 business days
☐ Rush (Surcharge may apply)
Date needed:

Alt: 0802 Adobe: 3023 05/07/2026
10

Adobe Springs Water

Report Attention:
Ray Tackaberry
Additional cc's

Invoice To:
Ray Tackaberry
PO#

Phone: (408) 897-3023
Fax:
E-mail: ray@adobesprings.com

Address: 50 N. Salado Avenue, Unit 1417

City: Patterson

State: CA Zip: 95363

Project: Title 21

Project #

Reporting Options:
☐ Trace (J-Flag) ☐ Swamp ☐ EDD Type: _____

Regulatory Carbon Copies
☐ SWRCB (Drinking Water)
☐ Merced Co
☐ Madera Co

Regulatory Compliance
☐ EDT to California SWRCB (Drinking Water)
System Number: _____
☐ Fresno Co
☐ Tuare Co

Sampler Name (Printed/Signature):

Geotracker # _____

Comments / Station Code / WTRAX

Matrix Types: SW=Surface Water BW=Boiled Water GW=Ground Water WW=Waste Water STW=Storm Water DW=Drinking Water SO=Solid

Sample Description:

Sampled: Date Time Matrix: BW

× Title 21 Organics
× Title 21 Inorganics
× Title 21 External
× Bromate
× Bromide
× EXT-EPA 522 1,4-Dioxane

1 Spring Water
2 TB-504 0826014
3 TB-504 0426018

[Handwritten signature across the table]

Relinquished by (Signature and Printed Name)
Ray Tackaberry Ryt

Company: Adobe Springs

Date: 5-7 Time: 11:22

Received by (Signature and Printed Name)

Company

Shipping Method: ONTRAC UPS GSO

FEDEX

Courier

Amount: Y/N

Plat#

Check

Int

Cash

Received for Labor (Signature and Printed Name): BSC 5/16/02
Chilling Process Begun: Y/N
Custody Seal: Y/N
www.bskassociates.com/BSK/alt/termsconditions.pdf



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
	If samples were taken today, is there evidence that chilling has begun?	Yes	No	NA	Bubbles Present VOAs (VOCs/TTHM/TCP)?	Yes	No NA
	Did all bottles arrive unbroken and intact?	Yes	No		TB Received?	Yes	No NA
	Did all bottle labels agree with COC?	Yes	No		Was a sufficient amount of sample received?	Yes	No
	Was sodium thiosulfate added to CN sample(s) until chlorine was no longer present?	Yes	NA		Do samples have a hold time <72 hours?	Yes	No
Bottles Received	250ml(A) 500ml(B) 1Liter(C) 40mlVOA(V) 125ml(D)	Checks*	Passed?		1	2	3
	Bacti $\text{Na}_2\text{S}_2\text{O}_3$	—	—				
	None (P) White Label	—	—		4C1a		
	Cr6 (P) Lt. 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 Label or HCl (P) Purple Cap/Lt. Blue Label	—	—		1B, 4C		
	H_2SO_4 (P) or (AG) Yellow Label	pH < 2	P F		2C		
	NaOH (P) Green Cap/Label	Cl, pH > 10	P F		1a		
	NaOH + ZnAc (P)	pH > 9	P F				
	Dissolved Oxygen 300ml (g)	—	—				
	None (AG) 608/8081/8082, 625, 632/8321, 8151, 8270	—	—		2C, 1B		
	HCl (AG) Lt. Blue Label O&G, Diesel	—	—				
	Ascorbic, EDTA, KH_2Ct (AG) Pink Label 525	—	—		2C		
	Na_2SO_3 (AG) Neon Green Label 515	—	—		1D, 1DA		
	$\text{Na}_2\text{S}_2\text{O}_3$ 1 Liter (Brown P) 549	—	—		1C		
	$\text{Na}_2\text{S}_2\text{O}_3$ (AG) Blue Label 548	—	—		1V		
	$\text{Na}_2\text{S}_2\text{O}_3$ (CG) Blue Label 504, 505, 547	—	—		2V	2V	
	$\text{Na}_2\text{S}_2\text{O}_3$ + MCAA (CG) Orange Label 531	pH < 3	P F		1V		
	NH_4Cl (AG) Purple Label 552	—	—		1D		
	EDA (P) or (AG) Brown Label DBPs	—	—		2G		
	HCL (CG) BTEX, Gas, MTBE, 8260/624	—	—		3V	2V	
	Ascorbic Acid (AG) TCP DWRL	—	—				
	Maleic + Ascorbic (AG) 524.4 & THM	—	—				
	Buffer pH 4 (CG)	—	—				
	H_3PO_4 (CG) Salmon Label	—	—				
	Trizma - EPA 537.1 Light Blue Label FB	—	—				
	Ammonia Acetate - EPA 533 Purple Label FB	—	—				
	Bottle Water	—	—				
	Clear Glass: Jar / VOA	—	—				
OTHER:	—	—					
Split	Container	Preservative	Lot #	Initials	Date/Time	Preservation	Check
	S P					pH Lot #	A502063
Comments	*Preservation check completed by lab performing analysis.				Labeled by:	Checked by:	

Scanned: [Signature] Rush/Short HT Page: _____ Time: _____



CERES Analytical Laboratory, Inc.

4919 Windplay Dr. Suite 1, El Dorado Hills, CA 95762



May 18, 2026

Ceres ID: 20948

BSK Associates
1414 Stanislaus St.
Fresno, CA 93706

The following report contains the results for the one drinking water sample received on May 8, 2026. This sample was analyzed for 2,3,7,8-TCDD by EPA method 1613. Routine turn-around time was provided for this work.

This work was authorized under your Subcontract Order # AJE0802.

Continuing Calibration Verification (CCV) Requirements

All associated calibration verification standard(s) (CCV) met the acceptance criteria.

The report consists of a Cover Letter, Sample Inventory (Section I), Data Summary (Section II), Sample Tracking (Section VI), and Qualifiers/Abbreviations (Section VII). Raw Data (Section III), Continuing Calibration (Section IV), and Initial Calibration (Section V) are available in a full report (.pdf format) upon request.

If you have any questions regarding this report, please feel free to contact me at (916)932-5011.

Sincerely,

James M. Hedin
Director of Operations/CEO
jhedin@ceres-lab.com

Section I: Sample Inventory

<u>Ceres Sample ID:</u>	<u>Sample ID</u>	<u>Date Received</u>	<u>Collection Date</u> <u>&Time</u>
20948-001	Spring Water	5/8/2026	5/7/2026 8:00

Section II: Data Summary



EPA Method 1613

Quality Assurance Sample Method Blank	Ceres Sample ID: 0-3764-MB QC Batch #: 3764 Matrix: Drinking Water Sample Size: 1.000 L	Date Received: NA Date Extracted: 5/16/2026 Date Analyzed: 5/16/2026
Project ID: AJE0802		

Analyte	Conc. (pg/L)	MDL	RL	Qual.	Labeled Standards	% R	LCL-UCL (a)	Qualifiers
2,3,7,8-TCDD	ND< 1.55	2.88	5.00		13C-2378-TCDD	98.5	31-137	
					<u>CRS</u>			
					37Cl4-2378-TCDD	105	42-164	
					EMPC - Estimated Maximum Possible Concentration due to ion abundance ratio failure. (a) - Lower control limit - Upper control limit			

Analyst: JMH

Reviewed by: BS



EPA Method 1613

Quality Assurance Sample Ongoing Precision and Recovery Project ID: AJE0802	Ceres Sample ID: 0-3764-OPR QC Batch #: 3764 Matrix: Drinking Water Sample Size: 1.000 L	Date Received: NA Date Extracted: 5/16/2026 Date Analyzed: 5/16/2026
---	---	--

Analyte	Conc. (ng/mL)	Limits (a)	Labeled Standards	% Rec.	Limits (a)	
2,3,7,8-TCDD	9.67	7.3-14.6	13C-2378-TCDD	99.6	25-141	
			<u>CRS</u>			
			37Cl4-2378-TCDD	106	37-158	
			(a) Limits based on method acceptance criteria.			

Analyst: JMH

Reviewed by: BS



EPA Method 1613

Client Sample ID: Spring Water		
Project ID: AJE0802	Ceres Sample ID: 20948-001	Date Received: 5/8/2026
Date Collected: 5/7/2026	QC Batch #: 3764	Date Extracted: 5/16/2026
Time Collected: 8:00	Matrix: Drinking Water	Date Analyzed: 5/16/2026
	Sample Size: 1.030 L	

Analyte	Conc. (pg/L)	MDL	RL	Qual.	Labeled Standards	% R	LCL-UCL (a)	Qualifiers
2,3,7,8-TCDD	ND < 1.47	2.88	4.85		13C-2378-TCDD	93.3	31-137	
					<u>CRS</u>			
					37Cl4-2378-TCDD	103	42-164	
					EMPC - Estimated Maximum Possible Concentration due to ion abundance ratio failure.			
					(a) - Lower control limit - Upper control limit			

Analyst: JMH

Reviewed by: BS

Section VI: Sample Tracking



SUBCONTRACT ORDER

AJE0802

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
Phone: 559-497-2888
Fax: 559-485-6935
Project Manager: Sarah K. Guenther
E-mail: BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

Ceres Analytical Laboratory, Inc
4919 Windplay Drive, Suite 1
El Dorado Hills, CA 95762
Phone : (916) 932-5011
Fax: -

SEND INVOICE TO:

BSKSubcontract@bskassociates.com

REPORT DETAILS:

QC Deliverables: I Std III IV

Turnaround (Days): Standard

CLIP Needed: No

Sample ID	Samp Desc	Sample Date
AJE0802-01	Spring Water	05/07/2026 08:00
Lab Matrix: Water		Client Matrix: Bottled Water
		Sampled By: Client
<u>Analysis:</u> EXT-Dioxin-DW matrix, EPA 1613B 2,3,7,8-TCDD		

Released By

Date

Received By

Date

Released By

Date

Received By

Date

Page 1 of 3

Page 41 of 82

Page 8 of 10

Sample Receipt Check List Logged by: HH (initials)

Ceres ID: <u>20948</u>		Date/Time: <u>5/8/26 10:34</u>
Client Project ID: <u>AJE0802</u>		Received Temp: <u>0.0</u> °C Acceptable: ☒ Y / ☐ N
Chain of Custody Relinquished by signed?		☒ Y / ☐ N
Chain of Custody Received by signed?		☒ Y / ☐ N
Custody Seals?	Present?	Y / N
	Intact?	Y / N
	NA:	☒ NA
Unlabeled / Illegible Samples		Y / ☒ N
Proper Containers:		☒ Y / ☐ N
Preservation Acceptable (Chemical or <u>Temperature</u>)?		☒ Y / ☐ N
Drinking Water, Sodium Thiosulfate present?		Y / ☒ N / NA
Residual Cl?		Y / ☒ N / NA
Aqueous sample pH: <u>7</u>		NA
List COC discrepancies: <u>HH 5/8/26</u>		
List Damaged Samples: <u>HH 5/8/26</u>		

Section VII: Qualifiers/Abbreviations

J	Concentration found below the lower quantitation limit but greater than zero.
B	Analyte present in the associated Method Blank.
E	Concentration found exceeds the Calibration range of the HRGC/HRMS.
D	This analyte concentration was calculated from a dilution.
X	The concentration found is the estimated maximum possible concentration due to chlorinated diphenyl ethers present in the sample.
H	Recovery limits exceeded. See cover letter.
*	Results taken from dilution.
I	Interference. See cover letter.
Conc.	Concentration Found
DL	Calculated Detection Limit
ND	Non-Detect
% Rec.	Percent Recovery

May 19, 2026

Lab No. : SP 2609314

Customer No. : 2022939

BSK Associates Engineers & Laboratories

687 N. Laverne Ave.
Fresno, CA 93727

Laboratory Report

Introduction: This report package contains a total of 9 pages divided into 3 sections:

Case Narrative	(1 page)	: An overview of the work performed at FGL.
Sample Results	(2 pages)	: Results for each sample submitted.
Quality Control	(6 pages)	: Supporting Quality Control (QC) results.

Case Narrative

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab No.	Matrix
Spring Water	05/07/2026	05/12/2026	SP 2609314-001	DW

Sampling and Receipt Information:

The Sample was received in acceptable condition and within temperature requirements, unless noted on the Condition Upon Receipt (CUR) form. The Sample was received, prepared and analyzed within the method specified holding times. All samples arrived at 2 ° C. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the associated Chain of Custody and Condition Upon Receipt Form.

Quality Control: All samples were prepared and analyzed according to established quality control criteria. Any exceptions are noted in the Quality Control Section of this report.

Test Summary

EPA 524.2	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
-----------	---

Certification: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above and in the QC Section. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature. This report shall not be reproduced except in full, without the written approval of the laboratory.

KD: ERR

Approved By **Kelly A. Dunnahoo, B.S.**  Digitally signed by Kelly A. Dunnahoo, B.S.
Title: Laboratory Director
Date: 2026-05-19

May 19, 2026

BSK Associates Engineers & Laboratories
687 N. Laverne Ave.
Fresno, CA 93727

Description : Spring Water
Project : AJE0802

Lab No. : SP 2609314-001

Customer No. : 2022939

Sampled On : May 7, 2026 at 08:00

Sampled By : Client

Received On : May 12, 2026 at 09:45

Matrix : Bottled Water

Sample Results - Organic

Constituent	Result	RL	Units	Note	Dil.	DQF	Sample Preparation			Sample Analysis			
EPA 524.2							Date	Time	Who	Method	Date	Time	Who
4-Bromofluorobenzene ‡	80.1	50-150	%		1		05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2-Dichlorobenzene-d4 ‡	92.4	50-150	%		1		05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Benzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Bromobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Bromochloromethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Bromomethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
n-Butylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
sec-Butylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
tert-Butylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Carbon Tetrachloride	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Chlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Chloroethane	ND	1	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Chloromethane	ND	5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
2-Chlorotoluene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
4-Chlorotoluene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Dibromomethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2-Dichlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,3-Dichlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,4-Dichlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Dichlorodifluoromethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1-Dichloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2-Dichloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1-Dichloroethylene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
cis-1,2-Dichloroethylene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
trans-1,2-Dichloroethylene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2-Dichloropropane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,3-Dichloropropane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Dichloromethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
2,2-Dichloropropane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1-Dichloropropene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,3-Dichloropropene (Total)	ND	0.5	ug/L				05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
cis-1,3-Dichloropropene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
trans-1,3-Dichloropropene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Di-isopropyl ether (DIPE)	ND	2	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Ethyl Benzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Ethyl tert-Butyl Ether (ETBE)	ND	2	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Hexachlorobutadiene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Isopropylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm

Constituent	Result	RL	Units	Note	Dil.	DQF	Sample Preparation			Sample Analysis			
Methyl tert-Butyl Ether (MTBE)	ND	2	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Naphthalene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
n-Propylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Styrene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Tert-amyl-methyl Ether (TAME)	ND	2	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1,1,2-Tetrachloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1,2,2-Tetrachloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Tetrachloroethylene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Toluene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2,3-Trichlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2,4-Trichlorobenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1,1-Trichloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1,2-Trichloroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Trichloroethylene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Trichlorofluoromethane	ND	1	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,1,2-Trichlorotrifluoroethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,2,4-Trimethylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
1,3,5-Trimethylbenzene	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Vinyl Chloride	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Xylenes (Total)	ND	0.5	ug/L				05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Xylenes m,p	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Xylenes o	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Total Trihalomethanes	ND	0.5	ug/L				05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Bromodichloromethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Bromoform	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Dibromochloromethane	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm
Chloroform	ND	0.5	ug/L		1	U	05/15/2026	14:00	mnm	EPA 524.2	05/15/2026	19:35	mnm

DQF Flags Definition:

U Constituent results were non-detect.

ND=Non-Detected, RL=Reporting Level , Dil.=Dilution± Surrogate.

May 19, 2026
BSK Associates

Lab No. : SP 2609314
Customer No. : 2022939

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Organic								
1,1,1,2-Tetrachloroethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	96.1%	12-178	
			MSD	ug/L	10.00	90.2%	12-178	
			MSRPD	ug/L		6.3%	≤39	
1,1,1-Trichloroethane(TCA)	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	105%	9-176	
			MSD	ug/L	10.00	97.3%	9-176	
			MSRPD	ug/L		7.3%	≤33	
1,1,2,2-Tetrachloroethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	83.0%	23-180	
			MSD	ug/L	10.00	83.4%	23-180	
			MSRPD	ug/L		0.4%	≤34	
1,1,2-Trichloroethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	86.0%	25-173	
			MSD	ug/L	10.00	85.5%	25-173	
			MSRPD	ug/L		0.5%	≤29	
1,1-Dichloroethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	96.6%	15-161	
			MSD	ug/L	10.00	91.2%	15-161	
			MSRPD	ug/L		5.8%	≤36	
1,1-Dichloroethylene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.5%	0-162	
			MSD	ug/L	10.00	93.9%	0-162	
			MSRPD	ug/L		3.7%	≤33	
1,1-Dichloropropene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	107%	0-171	
			MSD	ug/L	10.00	103%	0-171	
			MSRPD	ug/L		3.6%	≤31	
1,2,3-Trichlorobenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	78.1%	14-181	
			MSD	ug/L	10.00	82.6%	14-181	
			MSRPD	ug/L		5.5%	≤34	
1,2,4-Trichlorobenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	79.9%	10-180	
			MSD	ug/L	10.00	81.4%	10-180	
			MSRPD	ug/L		1.8%	≤32	
1,2,4-Trimethylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	115%	2-192	
			MSD	ug/L	10.00	108%	2-192	
			MSRPD	ug/L		6.9%	≤39	
1,2-Dichlorobenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	95.1%	13-191	
			MSD	ug/L	10.00	93.8%	13-191	
			MSRPD	ug/L		1.4%	≤35	
1,2-Dichlorobenzene-d4	524.2	05/15/2026:205405MNM	Blank	ug/L	10.00	90.1%	50-150	
			MS	ug/L	10.00	109%	70-130	

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
		(SP 2609500-001)	MSD	ug/L	10.00	111%	70-130	
			MSRPD	ug/L		1.9%	≤20	
1,2-Dichloroethane (EDC)	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	89.0%	18-162	
		(SP 2609500-001)	MSD	ug/L	10.00	89.6%	18-162	
			MSRPD	ug/L		0.7%	≤33	
1,2-Dichloropropane	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	90.1%	10-163	
		(SP 2609500-001)	MSD	ug/L	10.00	85.6%	10-163	
			MSRPD	ug/L		5.1%	≤34	
1,3,5-Trimethylbenzene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	110%	0-210	
		(SP 2609500-001)	MSD	ug/L	10.00	104%	0-210	
			MSRPD	ug/L		5.7%	≤40	
1,3-Dichlorobenzene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	101%	17-182	
		(SP 2609500-001)	MSD	ug/L	10.00	96.6%	17-182	
			MSRPD	ug/L		4.8%	≤39	
1,3-Dichloropropane	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	89.2%	0-178	
		(SP 2609500-001)	MSD	ug/L	10.00	87.8%	0-178	
			MSRPD	ug/L		1.7%	≤29	
1,4-Dichlorobenzene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	100%	19-183	
		(SP 2609500-001)	MSD	ug/L	10.00	96.9%	19-183	
			MSRPD	ug/L		3.6%	≤37	
2,2-Dichloropropane	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	107%	0-288	
		(SP 2609500-001)	MSD	ug/L	10.00	99.2%	0-288	
			MSRPD	ug/L		7.4%	≤33	
2-Chlorotoluene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	104%	17-180	
		(SP 2609500-001)	MSD	ug/L	10.00	94.8%	17-180	
			MSRPD	ug/L		9.0%	≤38	
4-Bromofluorobenzene (BFB)	524.2	05/15/2026:205405MNM	Blank	ug/L	10.00	82.0%	50-150	
			MS	ug/L	10.00	105%	70-130	
		(SP 2609500-001)	MSD	ug/L	10.00	106%	70-130	
			MSRPD	ug/L		1.5%	≤30	
4-Chlorotoluene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	102%	11-177	
		(SP 2609500-001)	MSD	ug/L	10.00	96.8%	11-177	
			MSRPD	ug/L		5.2%	≤41	
Benzene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	101%	12-158	
		(SP 2609500-001)	MSD	ug/L	10.00	93.8%	12-158	
			MSRPD	ug/L		7.0%	≤36	
Bromobenzene	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	92.3%	23-177	
		(SP 2609500-001)	MSD	ug/L	10.00	90.3%	23-177	
			MSRPD	ug/L		2.1%	≤40	
Bromochloromethane	524.2	05/15/2026:205405MNM	Blank	ug/L		ND	<0.5	

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Bromodichloromethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	96.4%	4-186	
			MSD	ug/L	10.00	93.1%	4-186	
			MSRPD	ug/L		3.6%	≤30	
			Blank	ug/L		ND	<0.5	
Bromoform	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	88.9%	11-164	
			MSD	ug/L	10.00	85.1%	11-164	
			MSRPD	ug/L		4.3%	≤34	
			Blank	ug/L		ND	<0.5	
Bromomethane (Methyl Bromide)	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	81.1%	0-235	
			MSD	ug/L	10.00	84.4%	0-235	
			MSRPD	ug/L		3.9%	≤39	
			Blank	ug/L		ND	<0.5	
Carbon Tetrachloride	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	109%	5-175	
			MSD	ug/L	10.00	101%	5-175	
			MSRPD	ug/L		7.5%	≤32	
			Blank	ug/L		ND	<0.5	
Chlorobenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	97.8%	14-175	
			MSD	ug/L	10.00	93.4%	14-175	
			MSRPD	ug/L		4.6%	≤35	
			Blank	ug/L		ND	<0.5	
Chloroethane (Ethyl Chloride)	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	95.3%	0-184	
			MSD	ug/L	10.00	83.6%	0-184	
			MSRPD	ug/L		13.1%	≤40	
			Blank	ug/L		ND	<1	
Chloroform	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	96.0%	15-163	
			MSD	ug/L	10.00	88.7%	15-163	
			MSRPD	ug/L		7.9%	≤36	
			Blank	ug/L		ND	<0.5	
Chloromethane(Methyl Chloride)	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	96.9%	0-224	
			MSD	ug/L	10.00	86.5%	0-224	
			MSRPD	ug/L		11.4%	≤39	
			Blank	ug/L		ND	<5	
cis-1,2-Dichloroethylene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	94.0%	16-172	
			MSD	ug/L	10.00	89.5%	16-172	
			MSRPD	ug/L		4.9%	≤34	
			Blank	ug/L		ND	<0.5	
cis-1,3-Dichloropropene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	97.4%	5-158	
			MSD	ug/L	10.00	85.7%	5-158	
			MSRPD	ug/L		12.8%	≤38	
			Blank	ug/L		ND	<0.5	
Dibromochloromethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	89.4%	1-180	
			MSD	ug/L	10.00	88.5%	1-180	
			MSRPD	ug/L		0.9%	≤34	
			Blank	ug/L		ND	<0.5	
Dibromomethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	MS	ug/L	10.00	89.9%	11-168	
			MSD	ug/L	10.00	90.2%	11-168	
			MSRPD	ug/L		0.2%	≤28	
			Blank	ug/L		ND	<0.5	

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Dichlorodifluoromethane	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	113%	0-334	
			MSD	ug/L	10.00	104%	0-334	
			MSRPD	ug/L		8.5%	≤39	
Ethyl tert-Butyl Ether	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<2	
			MS	ug/L	10.00	88.6%	11-165	
			MSD	ug/L	10.00	90.2%	11-165	
			MSRPD	ug/L		1.7%	≤4	
Ethylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.5%	9-174	
			MSD	ug/L	10.00	91.4%	9-174	
			MSRPD	ug/L		6.5%	≤37	
Hexachlorobutadiene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	103%	14-200	
			MSD	ug/L	10.00	102%	14-200	
			MSRPD	ug/L		1.7%	≤40	
Isopropyl Ether	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<2	
			MS	ug/L	10.00	82.3%	8-165	
			MSD	ug/L	10.00	81.5%	8-165	
			MSRPD	ug/L		0.9%	≤11	
Isopropylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	109%	4-159	
			MSD	ug/L	10.00	102%	4-159	
			MSRPD	ug/L		6.6%	≤37	
Methyl tert-Butyl Ether (MTBE)	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<2	
			MS	ug/L	10.00	81.4%	11-168	
			MSD	ug/L	10.00	83.6%	11-168	
			MSRPD	ug/L		2.7%	≤29	
Methylene Chloride	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	95.0%	20-157	
			MSD	ug/L	10.00	90.5%	20-157	
			MSRPD	ug/L		4.8%	≤36	
n-Butylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	117%	4-186	
			MSD	ug/L	10.00	112%	4-186	
			MSRPD	ug/L		4.4%	≤37	
n-Propylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	111%	0-174	
			MSD	ug/L	10.00	105%	0-174	
			MSRPD	ug/L		5.2%	≤37	
Naphthalene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	66.2%	0-189	
			MSD	ug/L	10.00	70.8%	0-189	
			MSRPD	ug/L		6.6%	≤32	
sec-Butylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	101%	0-177	
			MSD	ug/L	10.00	93.8%	0-177	
			MSRPD	ug/L		7.3%	≤40	
Styrene	524.2	05/15/2026:205405MNM (SP 2609500-001)	Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	92.2%	0-198	
			MSD	ug/L	10.00	87.7%	0-198	

Quality Control - Organic

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
TAME	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		5.1%	≤37	
			Blank	ug/L		ND	<2	
			MS	ug/L	10.00	80.5%	15-162	
			MSD	ug/L	10.00	83.9%	15-162	
tert-Butylbenzene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		4.1%	≤3	435
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	107%	9-179	
			MSD	ug/L	10.00	101%	9-179	
Tetrachloroethylene (PCE)	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		6.4%	≤38	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	107%	14-186	
			MSD	ug/L	10.00	98.7%	14-186	
Toluene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		8.1%	≤33	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.7%	3-174	
			MSD	ug/L	10.00	87.7%	3-174	
trans-1,2-Dichloroethylene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		10.7%	≤37	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.1%	5-165	
			MSD	ug/L	10.00	93.6%	5-165	
trans-1,3-Dichloropropene	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		3.7%	≤40	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	89.8%	0-169	
			MSD	ug/L	10.00	90.5%	0-169	
Trichloroethylene (TCE)	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		0.8%	≤31	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	97.0%	11-167	
			MSD	ug/L	10.00	90.4%	11-167	
Trichlorofluoromethane F-11	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		7.1%	≤35	
			Blank	ug/L		ND	<1	
			MS	ug/L	10.00	111%	0-232	
			MSD	ug/L	10.00	99.2%	0-232	
Trichlorotrifluoroethane F-113	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		11.5%	≤35	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	126%	0-183	
			MSD	ug/L	10.00	115%	0-183	
Vinyl Chloride	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		8.6%	≤33	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	95.1%	0-208	
			MSD	ug/L	10.00	83.6%	0-208	
Xylenes m,p	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		12.9%	≤40	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	20.00	112%	0-193	
			MSD	ug/L	20.00	104%	0-193	
Xylenes o	524.2	05/15/2026:205405MNM (SP 2609500-001)	MSRPD	ug/L		7.7%	≤37	
			Blank	ug/L		ND	<0.5	
			MS	ug/L	10.00	94.4%	0-188	
			MSD	ug/L	10.00	88.8%	0-188	
			MSRPD	ug/L		6.0%	≤36	

Definition

Blank	: Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.
DQO	: Data Quality Objective - This is the criteria against which the quality control data is compared.
MS	: Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
MSD	: Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.
MSRPD	: MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.
ND	: Non-detect - Result was below the DQO listed for the analyte.

Explanation

435	: Sample matrix may be affecting this analyte. Data was accepted based on the LCS or CCV recovery.
-----	--



SUBCONTRACT ORDER

AJE0802

2009314

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
Phone: 559-497-2888
Fax: 559-485-6935
Project Manager: Sarah K. Guenther
E-mail: BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

FGL Environmental
P.O. Box 272 / 853 Corporation
Santa Paula, CA 93060
Phone : (805) 392-2000
Fax: (805) 525-4172

SEND INVOICE TO:

BSKSubcontract@bskassociates.com

REPORT DETAILS:

QC Deliverables: I Std III IV
Turnaround (Days): Standard
CLIP Needed: No

Sample ID	Samp Desc	Sample Date
-----------	-----------	-------------

AJE0802-01 Spring Water

Client Matrix: Bottled Water 05/07/2026 08:00
Sampled By: Client

Lab Matrix: Water

Analysis:

EPA 524.2 - Extended List Subtest

AJE0802-03 TB - 524.2 0426018

Client Matrix: Water 05/07/2026 00:00
Sampled By: BSK

Lab Matrix: Water

Analysis:

EPA 524.2 - Extended List Subtest

RUSH!

Released By

Date

Received By

Date

Released By

Date

Received By

Date

Page 53 of 82

Page 3 of 5

Condition Upon Receipt (Attach to COC) SP 2609314

Sample Receipt at SP:

1. Number of ice chests/packages received: 1
2. Shipper tracking number(s) 564410290
3. Temp IR Gun ID#: 263
4. Were samples received on Ice? ☒ Yes ☐ No Temps: 2 / / / / /
5. Surface water (SWTR) bact samples: A sample that has a temperature upon receipt of >10C, whether iced or not, should be flagged unless the time since sample collection has been less than two hours.
6. Do the number of bottles received agree with the COC? ☒ Yes ☐ No **N/A**
7. Verify sample date, time, sampler ☒ Yes ☐ No
8. Were the samples received intact? (i.e. no broken bottles, leaks, etc.) ☒ Yes ☐ No

Sample Verification, Labeling and Distribution:

1. Were all requested analyses understood and acceptable? ☒ Yes ☐ No
2. Did bottle labels correspond with the client's ID's? ☒ Yes ☐ No
3. Were all bottles requiring sample preservation properly preserved? ☒ Yes ☐ No **N/A** **FGL**
[Exception: Oil & Grease, VOA and CrVI verified in lab]
4. VOAs checked for Headspace? ☒ Yes ☐ No **N/A**
5. Were all analyses within holding times at time of receipt? ☒ Yes ☐ No
6. Have rush or project due dates been checked and accepted? ☒ Yes ☐ No **N/A**

Include a copy of the COC for lab delivery. (Bacti. Inorganics and Radio)

Sample Receipt, Login and Verification completed by:

Reviewed and
Approved By

Celina D. Arenas



Digitally signed by Celina D. Arenas
Title: Sample Receiving
Date: 05/12/2026-15:22:30

Discrepancy Documentation:

Any items above which are "No" or do not meet specifications (i.e. temps) must be resolved.

1. Person Contacted: _____ Phone Number: _____
Initiated By: _____ Date: _____
Problem: _____

Resolution:

2. Person Contacted: _____ Phone Number: _____
Initiated By: _____ Date: _____
Problem: _____

Resolution:

(2022939)
BSK Associates
SP 2609314
CDA/ARV-05/12/2026-15:22:30

ANALYTICAL REPORT

PREPARED FOR

Attn: Report Subcontract
BSK Associates
687 N. Laverne Avenue
Suite 101
Fresno, California 93727

Generated 5/20/2026 11:29:34 AM

JOB DESCRIPTION

AJE0802

JOB NUMBER

380-213000-1

Eurofins Pomona

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Drinking Water and Wastewater West, LLC Project Manager.

Compliance Statement

- 1.Laboratory is accredited in accordance with TNI 2016 Standards and ISO/IEC 17025:2017.
- 2.Laboratory certifies that the test results meet all TNI 2016 and ISO/IEC 17025:2017 requirements unless noted under the individual analysis
- 3.Test results relate only to the sample(s) tested.
- 4.This report shall not be reproduced except in full, without the written approval of the laboratory.
- 5.Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.
(DW,Water matrices)

Authorization



Generated
5/20/2026 11:29:34 AM

Authorized for release by
Michelle Do, Project Manager
Michelle.Do@et.eurofinsus.com
(626)386-1102



Table of Contents

Cover Page	1
Table of Contents	3
Definitions/Glossary	4
Case Narrative	5
Detection Summary	6
Client Sample Results	7
QC Sample Results	8
QC Association Summary	9
Lab Chronicle	10
Certification Summary	11
Method Summary	12
Sample Summary	13
Chain of Custody	14
Receipt Checklists	16

Definitions/Glossary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Case Narrative

Client: BSK Associates
Project: AJE0802

Job ID: 380-213000-1

Job ID: 380-213000-1

Eurofins Pomona

Job Narrative 380-213000-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 5/8/2026 10:20 AM and 5/12/2026 10:25 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 1.1°C and 6.4°C.

Receipt Exceptions

The following sample was received at the laboratory outside the required temperature criteria: AJE0802-01 Spring Water (380-213000-1). This does not meet regulatory requirements. The client was contacted regarding this issue, and the laboratory was instructed cancel analysis for the sample that came in over temp. The client proceeded to submit another set of volume that arrived within temp. The analysis was ran on the in-temp sample.

General Chemistry

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Pomona

Detection Summary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Client Sample ID: AJE0802-01 Spring Water Lab Sample ID: 380-213000-2

No Detections.

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This Detection Summary does not include radiochemical test results.

Client Sample Results

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Client Sample ID: AJE0802-01 Spring Water

Lab Sample ID: 380-213000-2

Date Collected: 05/07/26 08:00

Matrix: Drinking Water

Date Received: 05/12/26 10:25

General Chemistry

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenols, Total (EPA 420.4)	ND		0.0010	0.00050	mg/L			05/18/26 18:40	1

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QC Sample Results

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Method: 420.4 - Phenolics, Total Recoverable

Lab Sample ID: MB 380-228045/17
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Phenols, Total	ND		0.0010	0.00050	mg/L			05/18/26 17:49	1

Lab Sample ID: LCS 380-228045/19
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Phenols, Total	0.00500	0.00491		mg/L		98	90 - 110

Lab Sample ID: LCSD 380-228045/20
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Phenols, Total	0.00500	0.00497		mg/L		99	90 - 110	1	20

Lab Sample ID: MRL 380-228045/18
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	MRL Result	MRL Qualifier	Unit	D	%Rec	%Rec Limits
Phenols, Total	1.00	1.07		ug/L		107	50 - 150

Lab Sample ID: 380-213956-DB-1 MS
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Matrix Spike
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Phenols, Total	ND		0.00500	0.00467		mg/L		93	80 - 120

Lab Sample ID: 380-213956-DB-1 MSD
Matrix: Drinking Water
Analysis Batch: 228045

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Phenols, Total	ND		0.00500	0.00486		mg/L		97	80 - 120	4	20

QC Association Summary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

General Chemistry

Analysis Batch: 228045

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
380-213000-2	AJE0802-01 Spring Water	Total/NA	Drinking Water	420.4	
MB 380-228045/17	Method Blank	Total/NA	Drinking Water	420.4	
LCS 380-228045/19	Lab Control Sample	Total/NA	Drinking Water	420.4	
LCSD 380-228045/20	Lab Control Sample Dup	Total/NA	Drinking Water	420.4	
MRL 380-228045/18	Lab Control Sample	Total/NA	Drinking Water	420.4	
380-213956-DB-1 MS	Matrix Spike	Total/NA	Drinking Water	420.4	
380-213956-DB-1 MSD	Matrix Spike Duplicate	Total/NA	Drinking Water	420.4	

Lab Chronicle

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Client Sample ID: AJE0802-01 Spring Water
Date Collected: 05/07/26 08:00
Date Received: 05/12/26 10:25

Lab Sample ID: 380-213000-2
Matrix: Drinking Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	420.4		1	228045	LQ3M	EA POM	05/18/26 18:40

Laboratory References:
EA POM = Eurofins Pomona, 941 Corporate Center Drive, Pomona, CA 91768-2642, TEL (626)386-1100

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Accreditation/Certification Summary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Laboratory: Eurofins Pomona

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
California	State	2813	06-18-27
The following analytes are included in this report, but the laboratory is not certified by California State 2813. This list may include analytes for which the agency does not offer certification:			
Analysis Method	Prep Method	Matrix	Analyte
420.4		Drinking Water	Phenols, Total

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- 2
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Method Summary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Method	Method Description	Protocol	Laboratory
420.4	Phenolics, Total Recoverable	EPA	EA POM

Protocol References:
EPA = US Environmental Protection Agency

Laboratory References:
EA POM = Eurofins Pomona, 941 Corporate Center Drive, Pomona, CA 91768-2642, TEL (626)386-1100

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Sample Summary

Client: BSK Associates
Project/Site: AJE0802

Job ID: 380-213000-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
380-213000-2	AJE0802-01 Spring Water	Drinking Water	05/07/26 08:00	05/12/26 10:25	California

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SUBCONTRACT ORD

AJE0802



380-213000 COC

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N Laverne Avenue
Fresno, CA 93727
Phone 559-497-2888
Fax 559-485-6935
Project Manager Sarah K Guenther
E-mail BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

Eurofins Environmental Testing Northwest-Pom BSKSubcontract@bskassociates.com
941 Corporate Center Drive
Pomona, CA 91768
Phone (626) 386-1100
Fax -

SEND INVOICE TO:REPORT DETAILS

QC Deliverables I Std III IV
Turnaround (Days): Standard
CLIP Needed: No

Sample ID	Samp Desc	Sample Date
AJE0802-01	Spring Water	05/07/2026 08:00
Lab Matrix: Water		Client Matrix Bottled Water
		Sampled By: Client
<u>Analysis:</u> EXT-Phenolics Low Level		

Released By

Date

Received By

Date

Released By

Date

Received By

Date

Page 2 of 3



SUBCONTRACT ORDER

AJE0802



380 213000 COC

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N Laverne Avenue
Fresno, CA 93727
Phone 559-497-2888
Fax 559-485-6935
Project Manager Sarah K Guenther
E-mail BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

Eurofins Environmental Testing Northwest-Pom
941 Corporate Center Drive
Pomona, CA 91768
Phone (626) 386-1100
Fax -

SEND INVOICE TO:

BSKSubcontract@bskassociates.com

REPORT DETAILS:

QC Deliverables I Std III IV
Turnaround (Days): Standard
CLIP Needed: No

Sample ID	Samp Desc	Comments	Sample Date
AJE0802-01	Spring Water	Client Matrix Bottled Water Sampled By Client	05/07/2026 08:00
Lab Matrix: Water			
<u>Analysis:</u> EXT-Phenolics Low Level		Shipped	

Replacement bottle
for 380-213000

Released By

Date

Received By

Date

Released By

Date

Received By

Date

Page 2 of 5

Login Sample Receipt Checklist

Client: BSK Associates

Job Number: 380-213000-1

Login Number: 213000

List Source: Eurofins Pomona

List Number: 1

Creator: Edrosa, Rey

Question	Answer	Comment
The coolers custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
Samples were received on ice.	True	
Cooler(s) Temperature is acceptable.	False	Cooler temperature outside required temperature criteria.
Cooler(s) Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and is legible.	True	
COC is filled out with all pertinent information.	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	N/A	
CIO4 headspace requirement met (>50% for CA, >30% for other states).	N/A	
Samples do not require splitting or compositing.	True	
Container provided by EEA	False	Client provided containers

Work Orders: 6E08018

Project: AJE0802

Attn: Sarah Guenther

Client: BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Report Date: 6/02/2026

Received Date: 5/8/2026

Turnaround Time: Normal

Phones: (559) 497-2888

Fax: (559) 485-6935

P.O. #:

Billing Code:

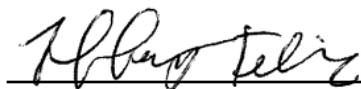
EPA-UCMR #CA00211 • LACSD #10143

This is a complete final report. The information in this report applies to the samples analyzed in accordance with the chain-of-custody document. Results are related only to the items tested. Weck Laboratories certifies that the test results meet all requirements of TNI unless noted by qualifiers or written in the Case Narrative. The report may include analytes that are not currently accreditable by some state agencies or accrediting bodies. This analytical report must be reproduced in its entirety.

Dear Sarah Guenther,

Enclosed are the analytical results for the samples submitted under the attached Chain of Custody document. All analyses adhered to the method criteria, except where noted in the case narrative, sample condition checklist, and/or data qualifiers.

Reviewed by:



Tiffany T. Felix
Project Manager



BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Project Number: AJE0802
Project Manager: Sarah Guenther

Reported:
06/02/2026 14:52

Sample Condition

Temperature	2.30 C		
COC present	✓	COC completed properly	✓
COC matches sample labels	✓	Wet ice	
Blue ice	✓	Sample(s) intact	✓
Sample(s) using proper containers	✓	Sample(s) have sufficient sample volume	✓
Sample(s) received within hold time	✓	Sample(s) labels have correct preservation	✓
Sample(s) have acceptable pH	✓	Sample(s) have acceptable CI	✓

Sample Summary

Sample Name	Sampled By	Lab ID	Matrix	Sampled	Qualifiers
AJE0802-01, Alias: Spring Water	Client	6E08018-01	Water	05/07/26 08:00	

BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Project Number: AJE0802

Project Manager: Sarah Guenther

Reported:
06/02/2026 14:52

Sample Results

Sample: AJE0802-01, Alias: Spring Water

Sampled: 05/07/26 8:00 by Client

6E08018-01 (Water)

Analyte	Result	MRL	Units	Dil	Analyzed	Qualifier
1,4-Dioxane by SPE/GCMS SIM, EPA Method 522						
Method: EPA 522		Instr: GCMS20				
Batch ID: W6F0006	Preparation: EPA 522#SPE	Prepared: 06/01/26 08:20		Analyst: alf		
1,4-Dioxane	ND	0.070	ug/l	1	06/02/26	
<i>Surrogate(s)</i>						
1,4-Dioxane-d8	94% Conc: 9.21	70-130			06/02/26	

Conventional Chemistry/Physical Parameters by APHA/EPA/ASTM Methods

Method: SM 4500ClO2-D		Instr: UVVIS05				
Batch ID: W6E0502	Preparation: _NONE (WETCHEM)	Prepared: 05/08/26 10:01		Analyst: rob		
Chlorine Dioxide as ClO2	ND	0.095	mg/l	1	05/08/26	*

BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Project Number: AJE0802

Project Manager: Sarah Guenther

Reported:
06/02/2026 14:52

Quality Control Results

1,4-Dioxane by SPE/GCMS SIM, EPA Method 522

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	Limits	RPD	Limit	Qualifier
Batch: W6F0006 - EPA 522										
Blank (W6F0006-BLK1)				Prepared: 06/01/26 Analyzed: 06/02/26						
1,4-Dioxane	ND	0.070	ug/l							
<i>Surrogate(s)</i>										
1,4-Dioxane-d8	10.4		ug/l	10.0		104	70-130			
LCS (W6F0006-BS1)				Prepared: 06/01/26 Analyzed: 06/02/26						
1,4-Dioxane	2.13	0.070	ug/l	2.00		107	70-130			
<i>Surrogate(s)</i>										
1,4-Dioxane-d8	9.97		ug/l	10.0		100	70-130			
LCS Dup (W6F0006-BSD1)				Prepared: 06/01/26 Analyzed: 06/02/26						
1,4-Dioxane	2.13	0.070	ug/l	2.00		107	70-130	0.08	30	
<i>Surrogate(s)</i>										
1,4-Dioxane-d8	9.88		ug/l	10.0		99	70-130			

Quality Control Results

Conventional Chemistry/Physical Parameters by APHA/EPA/ASTM Methods

Analyte	Result	MRL	Units	Spike Level	Source Result	%REC	Limits	RPD	Limit	Qualifier
Batch: W6E0502 - SM 4500CIO2-D										
Blank (W6E0502-BLK1)				Prepared & Analyzed: 05/08/26						
Chlorine Dioxide as ClO2	ND	0.095	mg/l							
LCS (W6E0502-BS1)				Prepared & Analyzed: 05/08/26						
Chlorine Dioxide as ClO2	0.353	0.095	mg/l	0.380		93	85-110			
Duplicate (W6E0502-DUP1)				Prepared & Analyzed: 05/08/26						
Chlorine Dioxide as ClO2	ND	0.095	mg/l		ND				15	
Matrix Spike (W6E0502-MS2)				Prepared & Analyzed: 05/08/26						
Chlorine Dioxide as ClO2	0.635	0.19	mg/l	0.760	ND	84	82-114			
Matrix Spike Dup (W6E0502-MSD2)				Prepared & Analyzed: 05/08/26						
Chlorine Dioxide as ClO2	0.638	0.19	mg/l	0.760	ND	84	82-114	0.6	15	

BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Project Number: AJE0802

Project Manager: Sarah Guenther

Reported:
06/02/2026 14:52

Notes and Definitions

Item	Definition
*	The recommended holding time for this analysis is only 15 minutes. The sample was analyzed as soon as it was possible but it was received and analyzed past holding time.
%REC	Percent Recovery
Dil	Dilution
MRL	Method Reporting Limit (MRL) is the minimum levels, concentrations, or quantities of a target variable (e.g., target analyte) that can be reported with a specified degree of confidence. The MRL is also known as Limit of Quantitation (LOQ)
ND	NOT DETECTED at or above the Method Reporting Limit (MRL). If Method Detection Limit (MDL) is reported, then ND means not detected at or above the MDL.
RPD	Relative Percent Difference
Source	Sample that was matrix spiked or duplicated.

Any remaining sample(s) will be disposed of one month from the final report date unless other arrangements are made in advance.

All results are expressed on wet weight basis unless otherwise specified.

All samples collected by Weck Laboratories have been sampled in accordance to laboratory SOP Number MIS002.

BSK Analytical Laboratories - Fresno
687 N. Laverne Avenue
Fresno, CA 93727

Project Number: AJE0802

Project Manager: Sarah Guenther

Reported:
06/02/2026 14:52

Analyses Accreditation Summary

Analyte	CAS #	Not By ELAP-CA	Not By NELAP OR	Not ANAB ISO 17025
SM 4500ClO2-D in Water Chlorine Dioxide as ClO2	10049-04-4			

This laboratory report may contain results for target analytes that are not currently certifiable by the California Environmental Laboratory Accreditation Program (ELAP). ELAP is the state agency that accredits environmental testing laboratories in California <https://www.waterboards.ca.gov/drinking_water/certlic/labs/index.html>. ELAP certification is required for laboratories that perform testing for regulatory purposes, such as drinking water, wastewater, hazardous waste, and ambient water <https://www.waterboards.ca.gov/drinking_water/certlic/labs/apply.html>. However, ELAP does not certify all analytes or methods that a laboratory may offer. Therefore, some of the target analytes in this report may not have been tested under ELAP-approved methods or quality control procedures. The results for these analytes are provided for informational purposes only and should not be used for regulatory compliance or decision making. Please contact the laboratory if you have any questions or concerns about the report.



SUBCONTRACT ORDER
AJE0802

0508016

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
Phone: 559-497-2888
Fax: 559-485-6935
Project Manager: Sarah K. Guenther
E-mail: BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

Weck Laboratories, Inc.
14859 E Clark Avenue
City of Industry, CA 91745-1396
Phone: (626) 336-2139
Fax: (626) 336-2634

SEND INVOICE TO:

BSKSubcontract@bskassociates.com

REPORT DETAILS:

QC Deliverables: I Std III IV
Turnaround (Days): Standard
CLIP Needed: No

Sample ID Samp Desc

Sample Date

AJE0802-01 Spring Water

Client Matrix: Bottled Water 05/07/2026 08:00
Sampled By: Client

Lab Matrix: Water

Analysis:

EXT-Chlorine Dioxide (24HR HT)
EXT-EPA 522 1,4-Dioxane

Check by Initials

Date/Time/ Temp. C TID/ Samples

pH Lot (WP2A)

Value

Ice Type (WS)

Acid Lot (WP2B)

Amount

Cl Lot (WP3A)

Qualifiers

Description

JB 5/6/26 2.3- 1
BSK 012222

2-3
Blue
+0321

Released By

Date

Received By

Date

Released By

Date

Received By

Date

June 17, 2026

Lab No. : SP 2609269

Customer No. : 2022939

BSK Associates Engineers & Laboratories

687 N. Laverne Ave.
Fresno, CA 93727

Laboratory Report

Introduction: This report package contains a total of 3 pages divided into 3 sections:

Case Narrative	(1 page)	: An overview of the work performed at FGL.
Sample Results	(1 page)	: Results for each sample submitted.
Quality Control	(1 page)	: Supporting Quality Control (QC) results.

Case Narrative

This Case Narrative pertains to the following samples:

Sample Description	Date Sampled	Date Received	FGL Lab No.	Matrix
Spring Water	05/07/2026	05/12/2026	SP 2609269-001	DW

Sampling and Receipt Information:

The Sample was received in acceptable condition and within temperature requirements, unless noted on the Condition Upon Receipt (CUR) form. The Sample was received, prepared and analyzed within the method specified holding times. All samples arrived room temperature. All samples were checked for pH if acid or base preservation is required (except for VOAs). For details of sample receipt information, please see the associated Chain of Custody and Condition Upon Receipt Form.

Quality Control: All samples were prepared and analyzed according to established quality control criteria. Any exceptions are noted in the Quality Control Section of this report.

Test Summary

EPA 900.0	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
EPA 903.0	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)
EPA RA-05	Preparation and analysis performed by FGL-Santa Paula (FGL-SP ELAP# 1573)

Certification: I certify that this data package is in compliance with ELAP standards, both technically and for completeness, except for any conditions listed above and in the QC Section. Release of the data contained in this data package is authorized by the Laboratory Director or his designee, as verified by the following electronic signature. This report shall not be reproduced except in full, without the written approval of the laboratory.

KD: ERR

Approved By **Kelly A. Dunnahoo, B.S.**


 Digitally signed by Kelly A. Dunnahoo, B.S.
 Title: Laboratory Director
 Date: 2026-06-17

June 17, 2026

BSK Associates Engineers & Laboratories
 687 N. Laverne Ave.
 Fresno, CA 93727

Description : Spring Water
 Project : AJE0802

Lab No. : SP 2609269-001

Customer No. : 2022939

Sampled On : May 7, 2026 at 08:00

Sampled By : Client

Received On : May 12, 2026 at 09:45

Matrix : Bottled Water

Sample Results - Radio

Constituent	Result ± Error	MDA	Units	MCL/AL	DQF	Sample Preparation			Sample Analysis			
Radio Chemistry						Date	Time	Who	Method	Date	Time	Who
Gross Alpha	1.69 ± 0.883	0.293	pCi/L	15/5		05/15/2026	08:00	jnr	EPA 900.0	05/19/2026	09:30	amr
Gross Beta	6.32 ± 1.16	0.129	pCi/L			05/15/2026	08:00	jnr	EPA 900.0	05/19/2026	09:30	amr
Tot Alpha Radium (226/224/223)	-0.0947 ± 0.123	0.410	pCi/L			06/07/2026	18:00	emv	EPA 903.0	06/15/2026	16:15	amr
Ra 228	0.480 ± 0.972	0.0493	pCi/L			06/14/2026	12:00	emv	EPA RA-05	06/16/2026	19:00	amr
Combined Radium 226/228	0.385 ± 0.980	0.410	PCi/L	5		06/07/2026	18:00	emv	Calc.	06/15/2026	16:15	amr

DQF Flags Definition:

ND=Non-Detected, RL=Reporting Level

MDA = Minimum Detectable Activity (Calculated at the 95% confidence level) = Data utilized by DHS to determine matrix interference.

MCL / AL = Maximum Contamination Level / Action Level. Alpha's Action Level of 5 pCi/L is based on the Assigned Value (AV).

AV = Assigned Value(Gross Alpha Result + (0.84 x Error)). CCR Section 64442: Drinking Water Compliance Note: Do the following If Gross Alpha's (AV) exceeds 5 pCi/L run Uranium. If Gross Alpha's (AV) minus Uranium exceeds 5 pCi/L run Radium 226.

Drinking Water Compliance:

Gross Alpha (AV) minus Uranium is less than or equal to 15 pCi/L

Uranium is less than or equal to 20 pCi/L

Radium 226 + Radium 228 is less than or equal to 5 pCi/L

Note: Samples are held for 3-6 months prior to disposal.

June 17, 2026
BSK Associates

Lab No. : SP 2609269
Customer No. : 2022939

Quality Control - Radio

Constituent	Method	Date/ID	Type	Units	Conc.	QC Data	DQO	Note
Radio								
Gross Alpha	900.0	05/15/2026:205362JNR (SP 2609028-003)	Blank	pCi/L		ND	<1.9499	
			LCS	pCi/L	271.4	59.3%	50-135	
			MS	pCi/L	271.4	83.6%	60-140	
			MSD	pCi/L	271.4	96.4%	60-140	
			MSRPD	pCi/L		12.5%	≤30	
Gross Beta	900.0	05/15/2026:205362JNR (SP 2609028-003)	Blank	pCi/L		ND	<1.8226	
			LCS	pCi/L	21.23	69.8%	60-126	
			MS	pCi/L	21.23	106%	80-130	
			MSD	pCi/L	21.23	84.9%	80-130	
			MSRPD	pCi/L		13.4%	≤30	
Total Radium	903.0	06/07/2026:206339EMV	RgBlk	pCi/L		0.11527	0.40957	
			LCS	pCi/L	21.84	103%	52-107	
			BS	pCi/L	21.84	101%	43-111	
			BSD	pCi/L	21.84	95.5%	43-111	
			BSRPD	pCi/L		6.0%	≤35.5	
Radium - 228	Ra - 05	06/14/2026:205422EMV	RgBlk	pCi/L		0.59337	0.05111	
			LRS	pCi/L	16.90	90.7%	65-108	
			BS	pCi/L	16.90	102%	75-125	
			BSD	pCi/L	16.90	93.9%	75-125	
			BSRPD	pCi/L		8.4%	≤25	

Definition

Blank : Method Blank - Prepared to verify that the preparation process is not contributing contamination to the samples.

BS : Blank Spikes - A blank is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.

BSD : Blank Spike Duplicate of BS/BSD pair - A blank duplicate is spiked with a known amount of analyte. It is prepared to verify that the preparation process is not affecting analyte recovery.

BSRPD : BS/BSD Relative Percent Difference (RPD) - The BS relative percent difference is an indication of precision for the preparation and analysis.

DQO : Data Quality Objective - This is the criteria against which the quality control data is compared.

LCS : Laboratory Control Standard/Sample - Prepared to verify that the preparation process is not affecting analyte recovery.

LRS : Laboratory Recovery Standard - Prepared to establish the batch recovery factor used in result calculations.

MS : Matrix Spikes - A random sample is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

MSD : Matrix Spike Duplicate of MS/MSD pair - A random sample duplicate is spiked with a known amount of analyte. The recoveries are an indication of how that sample matrix affects analyte recovery.

MSRPD : MS/MSD Relative Percent Difference (RPD) - The MS relative percent difference is an indication of precision for the preparation and analysis.

ND : Non-detect - Result was below the DQO listed for the analyte.

RgBlk : Method Reagent Blank - Prepared to correct for any reagent contributions to sample result.



SUBCONTRACT ORDER

AJE0802

2609269

SENDING LABORATORY:

BSK Associates Laboratory Fresno
687 N. Laverne Avenue
Fresno, CA 93727
Phone: 559-497-2888
Fax: 559-485-6935
Project Manager: Sarah K. Guenther
E-mail: BSKSubcontract@bskassociates.com

RECEIVING LABORATORY:

Pace Analytical-Radiochem
1638 Roseytown Rd Ste 2,3,4
Greensburg, PA 15601
Phone : (724) 850-5600
Fax: (724) 722-5208

SEND INVOICE TO:

BSKSubcontract@bskassociates.com

REPORT DETAILS:

QC Deliverables: I Std III IV
Turnaround (Days): Standard
CLIP Needed: No

Sample ID	Samp Desc	Sample Date
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AJE0802-01 Spring Water

Client Matrix: Bottled Water 05/07/2026 08:00
Sampled By: Client

Lab Matrix: Water

Analysis:

EXT-Gross Alpha and Beta
EXT-Radium 226-DW Matrix
EXT-Radium 228-DW Matrix
EXT-Radium, Combined 226/228

RUSH!

Released By	Date	Received By	Date
GLS 5/12/26 C945	5/11/26	CDN 5/12/26 C945	
Released By	Date	Received By	Date

Condition Upon Receipt (Attach to COC) SP 2609269

Sample Receipt at SP:

1. Number of ice chests/packages received: 2
2. Shipper tracking number(s) 564410288,564410289
3. Temp IR Gun ID#:
4. Were samples received on Ice? **Yes** ☒ **No** ☐ Temps: RRT / / / / /
5. Surface water (SWTR) bact samples: A sample that has a temperature upon receipt of >10C, whether iced or not, should be flagged unless the time since sample collection has been less than two hours.
6. Do the number of bottles received agree with the COC? ☒ **Yes** ☐ **No** **N/A**
7. Verify sample date, time, sampler ☒ **Yes** ☐ **No**
8. Were the samples received intact? (i.e. no broken bottles, leaks, etc.) ☒ **Yes** ☐ **No**

Sample Verification, Labeling and Distribution:

1. Were all requested analyses understood and acceptable? ☒ **Yes** ☐ **No**
2. Did bottle labels correspond with the client's ID's? ☒ **Yes** ☐ **No**
3. Were all bottles requiring sample preservation properly preserved? **Yes** ☐ **No** ☒ **N/A** **FGL**
[Exception: Oil & Grease, VOA and CrVI verified in lab]
4. VOAs checked for Headspace? **Yes** ☐ **No** ☒ **N/A**
5. Were all analyses within holding times at time of receipt? ☒ **Yes** ☐ **No**
6. Have rush or project due dates been checked and accepted? ☒ **Yes** ☐ **No** **N/A**

Include a copy of the COC for lab delivery. (Bacti. Inorganics and Radio)

Sample Receipt, Login and Verification completed by:

Reviewed and
Approved By

Celina D. Arenas



Digitally signed by Celina D. Arenas
Title: Sample Receiving
Date: 05/12/2026-15:32:10

Discrepancy Documentation:

Any items above which are "No" or do not meet specifications (i.e. temps) must be resolved.

1. Person Contacted: _____ Phone Number: _____
Initiated By: _____ Date: _____
Problem: _____

Resolution:

2. Person Contacted: _____ Phone Number: _____
Initiated By: _____ Date: _____
Problem: _____

Resolution:

(2022939)
BSK Associates
SP 2609269
CDA/ARV-05/12/2026-15:32:10