



Olsson Associates

Trent Watne

1525 Raleigh St, Suite 400

Denver CO 80204

November 12, 2025

Project Name - Bishop LOC

Project Number - A22-06245

Attached are your analytical results for Bishop LOC received by Origins Laboratory June 27, 2025. This project is associated with Origins project number E5F0607-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

The laboratory is TNI accredited by the Utah DHHS ELAP under certificate number CO010822024.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory
303.433.1322
projectmanager@originslab.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645



Olsson Associates
1525 Raleigh St, Suite 400
Denver CO 80204

Trent Watne
Project Number: A22-06245
Project: Bishop LOC

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
T088-272815	E5F0607-01	Water	June 27, 2025 10:40	06/27/2025 12:15
TB062725	E5F0607-02	Water	June 27, 2025 8:00	06/27/2025 12:15

Origins Laboratory

Jen Pellegrini, Project Manager

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ORIGINS LABORATORY

Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

ESF0607

Baseline Water Quality Chain of Custody

PROJECT NAME: Bishop LOC COMPANY NAME: Olsson ADDRESS: 1525 Raleigh St, Ste. 400 PROJECT MANAGER: Trent Watne SAMPLER: <i>Rach Hunt</i>		PROJECT NUMBER: A22-06245 PHONE NUMBER: 303-237-2072 CITY/STATE/ZIP: Denver, CO 80204 PM EMAIL: trent@olsson.com		TURN AROUND TIME (check) Standard 7hr 4hr 24hr Same Day		DISPOSAL: By Lab LAB USE ONLY: Temperature upon receipt: <i>15.4°C</i> <i>v/c</i> Custody seals in tact: Yes No N/A		PH (SM4500H) Specific Conductance (SM2510) TDS (SM2540C) Alkalinity (Bicarbonate, Carbonate) (SM2320) Anions (Nitrate, Nitrite) (EPA 300.0) Total Phosphorus (SM4500) Carbon (Ca, Fe, Mg, Mn, K, Na) (Korner) (Ba, B, Sr, Se) (2007/2008 Disclosure) (8260) BTEX (T, B, E, M, B, and T, S, M, B) (8260) GFO (8015) CFC (8015) Methane, Ethane, Propane (RSK 175) SVOCs (8270) Iron Related Bacteria, Sulfur Related Bacteria, Sulfur Forming Bacteria (BART)		Notes									
Lab ID	Field ID	Matrix	Sample Date	Sample Time	Sample #	Bottles	PH	Specific Conductance	TDS	Alkalinity	Anions	Total Phosphorus	Carbon	BTEX	GFO	CFC	Methane	SVOCs	Iron Related Bacteria
T089-212615		GW	6/27/24	10:40	21		X	X	X	X	X	X	X	X	X	X	X	X	X
T089-0001MS		GW	6/27/25	10:35	21		X	X	X	X	X	X	X	X	X	X	X	X	X
T089-0001MSD		GW	6/27/25	10:30	21		X	X	X	X	X	X	X	X	X	X	X	X	X
T8002725		W	6/27/25	08:00	1		X	X	X	X	X	X	X	X	X	X	X	X	X

RECORDED BY	PRINTED NAME	SIGNATURE	DATE	TIME
	Rach Hunt	<i>Rach Hunt</i>	6/27/25	12:14
RECEIVED BY				
RECORDED BY	Nicole Bruner	<i>Nicole Bruner</i>	6/27/25	12:15
RECEIVED BY				
RECORDED BY				

QC PACKAGE (check item)	LEVEL I (Standard)	LEVEL II (SHOC + ions)	LEVEL III (SHOC + ions + pH 500)

Comments: Hold ISO/ILAC until methane results return

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Trent Watne
Project Number: A22-06245
Project: Bishop LOC

Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: ESF0607 ESF0607 JK Client: OLSSON
 Checklist Completed by: JRA / Client Project ID: BISHOP
 Date/time completed: 6/27/25 Shipped Via: HD
 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
 Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other: _____
 Cooler Number/Temperature: 1 / 18.4 °C / _____ °C / _____ °C (Describe) _____ °C
 Thermometer ID: 1007

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>SD</u>
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Were all samples received intact ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Was adequate sample volume provided ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Are short holding time analytes or samples with HTs due within 48 hours present ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>NO3, NO2, BARTS</u>
Is a chain-of-custody (COC) present and filled out completely ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Does the COC agree with the number and type of sample bottles received ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Do the sample IDs on the bottle labels match the COC ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Is the COC properly relinquished by the client with date and time recorded ^{(1)?}	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>ESF0607-02A</u>
Are samples preserved that require preservation and was it checked ^{(1)?} (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO3, HCL, H2SO4) / (pH >10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<u>NC</u>
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) JRA Date/Time Reviewed 6/27/25

Origins Laboratory



Jen Pellegrini, Project Manager

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Olsson Associates
1525 Raleigh St, Suite 400
Denver CO 80204

Trent Watne
Project Number: A22-06245
Project: Bishop LOC

T088-272815
6/27/2025 10:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5F0607-01 (Water)									
GEL Laboratories, LLC									
Alkalinity by SM 2320B									
Alkalinity, Total as CaCO3	296		2.86	mg/L	1	2822724	06/27/2025	07/01/2025	
Bicarbonate alkalinity (CaCO3)	279		2.86	"	"	"	"	"	
Carbonate alkalinity (CaCO3)	17.1		2.86	"	"	"	"	"	
Dissolved Metals by 200.8									
Barium	16.0		4.00	ug/L	1	2822721	07/03/2025	07/03/2025	
Boron	63.1		15.0	"	"	"	"	"	
Calcium	4980		200	"	"	"	"	"	
Iron	ND		100	"	"	"	"	"	U
Magnesium	686		30.0	"	"	"	"	"	
Manganese	ND		5.00	"	"	"	"	"	U
Potassium	1300		300	"	"	"	"	"	
Selenium	ND		5.00	"	"	"	"	"	U
Sodium	194000		5000	"	20	"	"	"	
Strontium	150		10.0	"	1	"	"	"	
DRO by 8015D									
Diesel Range Organics	ND		200	ug/L	1	2822524	07/02/2025	07/03/2025	U
Surrogate: o-Terphenyl	90 %			35-112		"	"	"	

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Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5F0607-01 (Water)									
GEL Laboratories, LLC									
GRO by 8015D									
Gasoline Range Organics	ND		100	ug/L	1	2822918	06/27/2025	07/02/2025	U
Surrogate: Bromofluorobenzene	107 %			73-125		"	"	"	
Nitrate/Nitrite by EPA 353.2									
Nitrogen, Nitrate/Nitrite	0.167		0.100	mg/L	5	2822468	"	07/01/2025	
SVOC by 8270E									
1,2,4-Trichlorobenzene	ND		10.0	ug/L	1	2822895	07/02/2025	07/03/2025	U
1,2-Dichlorobenzene	ND		10.0	"	"	"	"	"	U
1,2-Diphenylhydrazine	ND		10.0	"	"	"	"	"	U
1,3-Dichlorobenzene	ND		10.0	"	"	"	"	"	U
1,4-Dichlorobenzene	ND		10.0	"	"	"	"	"	U
1,4-Dioxane	ND		10.0	"	"	"	"	"	U
1-Methylnaphthalene	ND		1.00	"	"	"	"	"	U
2,4,5-Trichlorophenol	ND		10.0	"	"	"	"	"	U
2,4,6-Trichlorophenol	ND		10.0	"	"	"	"	"	U
2,4-Dichlorophenol	ND		10.0	"	"	"	"	"	U
2,4-Dimethylphenol	ND		10.0	"	"	"	"	"	U
2,4-Dinitrophenol	ND		20.0	"	"	"	"	"	U

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T088-272815
 6/27/2025 10:40:00AM

E5F0607-01 (Water)
 GEL Laboratories, LLC

SVOC by 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
2,4-Dinitrotoluene	ND		10.0	ug/L	1	2822895	07/02/2025	07/03/2025	U
2,6-Dinitrotoluene	ND		10.0	"	"	"	"	"	U
2-Chloronaphthalene	ND		1.00	"	"	"	"	"	U
2-Chlorophenol	ND		10.0	"	"	"	"	"	U
2-Methylnaphthalene	ND		1.00	"	"	"	"	"	U
2-Nitrophenol	ND		10.0	"	"	"	"	"	U
3,3'-Dichlorobenzidine	ND		10.0	"	"	"	"	"	U
4-Bromophenylphenylether	ND		10.0	"	"	"	"	"	U
4-Chlorophenylphenylether	ND		10.0	"	"	"	"	"	U
4-Nitrophenol	ND		10.0	"	"	"	"	"	U
Acenaphthene	ND		1.00	"	"	"	"	"	U
Acenaphthylene	ND		1.00	"	"	"	"	"	U
Anthracene	ND		1.00	"	"	"	"	"	U
Benzendine	ND		10.0	"	"	"	"	"	U
Benzo(a)anthracene	ND		1.00	"	"	"	"	"	U
Benzo(a)pyrene	ND		1.00	"	"	"	"	"	U
Benzo(b)fluoranthene	ND		1.00	"	"	"	"	"	U
Benzo(ghi)perylene	ND		1.00	"	"	"	"	"	U
Benzo(k)fluoranthene	ND		1.00	"	"	"	"	"	U

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T088-272815
6/27/2025 10:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5F0607-01 (Water)									
GEL Laboratories, LLC									
SVOC by 8270E									
bis(2-Chloro-1-methylethyl)ether	ND		10.0	ug/L	1	2822895	07/02/2025	07/03/2025	U
bis(2-Chloroethoxy)methane	ND		10.0	"	"	"	"	"	U
bis(2-Chloroethyl) ether	ND		10.0	"	"	"	"	"	U
bis(2-Ethylhexyl)phthalate	ND		1.00	"	"	"	"	"	U
Butylbenzylphthalate	ND		1.00	"	"	"	"	"	U
Chrysene	ND		1.00	"	"	"	"	"	U
Dibenzo(a,h)anthracene	ND		1.00	"	"	"	"	"	U
Diethylphthalate	ND		1.00	"	"	"	"	"	U
Dimethylphthalate	ND		1.00	"	"	"	"	"	U
Di-n-butylphthalate	ND		1.00	"	"	"	"	"	U
Di-n-octylphthalate	ND		1.00	"	"	"	"	"	U
Diphenylamine	ND		10.0	"	"	"	"	"	U
Fluoranthene	ND		1.00	"	"	"	"	"	U
Fluorene	ND		1.00	"	"	"	"	"	U
Hexachlorobenzene	ND		10.0	"	"	"	"	"	U
Hexachlorobutadiene	ND		10.0	"	"	"	"	"	U
Hexachlorocyclopentadiene	ND		10.0	"	"	"	"	"	U
Hexachloroethane	ND		10.0	"	"	"	"	"	U
Indeno(1,2,3-cd)pyrene	ND		1.00	"	"	"	"	"	U

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T088-272815
6/27/2025 10:40:00AM

E5F0607-01 (Water)
GEL Laboratories, LLC

SVOC by 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
Isophorone	ND		10.0	ug/L	1	2822895	07/02/2025	07/03/2025	U
m,p-Cresols	ND		10.0	"	"	"	"	"	U
Naphthalene	ND		1.00	"	"	"	"	"	U
Nitrobenzene	ND		10.0	"	"	"	"	"	U
N-Methyl-N-nitrosomethylamine	ND		10.0	"	"	"	"	"	U
N-Nitrosodipropylamine	ND		10.0	"	"	"	"	"	U
o-Cresol	ND		10.0	"	"	"	"	"	U
Pentachlorophenol	ND		10.0	"	"	"	"	"	U
Phenanthrene	ND		1.00	"	"	"	"	"	U
Phenol	ND		10.0	"	"	"	"	"	U
Pyrene	ND		1.00	"	"	"	"	"	U
Pyridine	ND		10.0	"	"	"	"	"	U

Surrogate: 2,4,6-Tribromophenol	47 %			31-126	"	"	"	"	
Surrogate: 2-Fluorobiphenyl	55 %			35-107	"	"	"	"	
Surrogate: 2-Fluorophenol	26 %			15-72	"	"	"	"	
Surrogate: Nitrobenzene-d5	53 %			34-107	"	"	"	"	
Surrogate: Phenol-d5	18 %			15-85	"	"	"	"	
Surrogate: p-Terphenyl-d14	56 %			20-118	"	"	"	"	

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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

T088-272815
6/27/2025 10:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5F0607-01 (Water)
GEL Laboratories, LLC

Total Phosphorus by EPA 365.4

Phosphorus, Total as P	ND		0.0500	mg/L	1	2822470	07/02/2025	07/03/2025	U
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Origins Lab

Bacterial Activity Reaction Tests

Iron Related Bacteria	<1			CFU/mL	1	11111	06/27/2025	07/07/2025	
Slime Forming Bacteria	<20			"	"	"	"	07/05/2025	
Sulfate Reducing Bacteria	<5			"	"	"	"	07/07/2025	

Origins Laboratory

Anions by IC 300.0

Chloride	13.4		0.250	mg/L	1	B5F2734	06/27/2025	06/28/2025	
Fluoride	0.791		0.100	"	"	"	"	"	
Bromide	0.184		0.100	"	"	"	"	"	
Sulfate	202		6.25	"	25	"	"	06/30/2025	
Nitrate	0.660		0.100	"	1	"	"	06/28/2025	
Nitrite	ND		0.100	"	"	"	"	"	Ua

BTEX+N+TMBs by 8260D

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T088-272815

6/27/2025 10:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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**E5F0607-01 (Water)
 Origins Laboratory**

BTEX+N+TMBs by 8260D

1,2,4-Trimethylbenzene	ND		2.00	ug/L	1	B5F2903	06/29/2025	06/29/2025	Ua
1,3,5-Trimethylbenzene	ND		2.00	"	"	"	"	"	Ua
Benzene	ND		1.00	"	"	"	"	"	Ua
Ethylbenzene	ND		1.00	"	"	"	"	"	Ua
Toluene	ND		1.00	"	"	"	"	"	Ua
Xylenes, total	ND		1.00	"	"	"	"	"	Ua

Surrogate: 1,2-Dichloroethane-d4	95.1 %				70-130	"	"	"	
Surrogate: Toluene-d8	100 %				70-130	"	"	"	
Surrogate: 4-Bromofluorobenzene	103 %				70-130	"	"	"	

pH in Water by EPA 9040C

pH	8.70			pH Units	1	B5F2743	06/27/2025	06/30/2025	
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	952		5.00	uS/cm	"	"	"	"	
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Total Dissolved Solids by 2540C

Total Dissolved Solids	558		5.00	mg/L	"	B5F2705	06/27/2025	07/01/2025	
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Pace Analytical

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 Project: Bishop LOC

T088-272815
6/27/2025 10:40:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5F0607-01 (Water)
Pace Analytical

Dissolved Gasses by RSK 175

Ethane	ND	10.0	10.0	ug/L	1	11111	07/01/2025	07/01/2025	
Methane	19	10.0	10.0	"	"	"	"	"	
n-Propane	ND	10.0	10.0	"	"	"	"	"	

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Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

TB062725

6/27/2025 8:00:00AM

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
E5F0607-02 (Water) Origins Laboratory									
BTEX+N+TMBs by 8260D									
1,2,4-Trimethylbenzene	ND		2.00	ug/L	1	B5F2903	06/29/2025	06/29/2025	Ua
1,3,5-Trimethylbenzene	ND		2.00	"	"	"	"	"	Ua
Benzene	ND		1.00	"	"	"	"	"	Ua
Ethylbenzene	ND		1.00	"	"	"	"	"	Ua
Naphthalene	ND		2.00	"	"	"	"	"	Ua
Toluene	ND		1.00	"	"	"	"	"	Ua
Xylenes, total	ND		1.00	"	"	"	"	"	Ua
Surrogate: 1,2-Dichloroethane-d4	96.2 %				70-130	"	"	"	
Surrogate: Toluene-d8	101 %				70-130	"	"	"	
Surrogate: 4-Bromofluorobenzene	95.4 %				70-130	"	"	"	

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 Project: Bishop LOC

Classical Chemistry Parameters - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5F2705 - NO PREP

Blank (B5F2705-BLK1)

Prepared: 06/27/2025 Analyzed: 07/01/2025

Total Dissolved Solids	ND	5.00	mg/L							Ua
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LCS (B5F2705-BS1)

Prepared: 06/27/2025 Analyzed: 07/01/2025

Total Dissolved Solids	986	5.00	mg/L	1020		96.7	90-110			
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Duplicate (B5F2705-DUP1)

Source: E5F0607-01

Prepared: 06/27/2025 Analyzed: 07/01/2025

Total Dissolved Solids	562	5.00	mg/L		558			0.714	10	
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Batch B5F2734 - Filter .45um non acidified

Blank (B5F2734-BLK1)

Prepared: 06/27/2025 Analyzed: 06/28/2025

Chloride	ND	0.250	mg/L							Ua
Fluoride	ND	0.100	"							Ua
Bromide	ND	0.100	"							Ua
Sulfate	ND	0.250	"							Ua
Nitrate	ND	0.100	"							Ua
Nitrite	ND	0.100	"							Ua

LCS (B5F2734-BS1)

Prepared: 06/27/2025 Analyzed: 06/28/2025

Chloride	4.02	0.250	mg/L	4.00		100	90-110			
Fluoride	3.97	0.100	"	4.00		99.2	90-110			
Bromide	3.98	0.100	"	4.00		99.4	90-110			
Sulfate	4.05	0.250	"	4.00		101	90-110			
Nitrate	3.97	0.100	"	4.00		99.3	90-110			
Nitrite	3.89	0.100	"	4.00		97.4	90-110			

Matrix Spike (B5F2734-MS1)

Source: E5F0607-01

Prepared: 06/27/2025 Analyzed: 06/30/2025

Chloride	519		mg/L	500	13.4	101	90-110			
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 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Classical Chemistry Parameters - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5F2734 - Filter .45um non acidified

Matrix Spike (B5F2734-MS1) **Source: E5F0607-01** Prepared: 06/27/2025 Analyzed: 06/30/2025

Fluoride	501		mg/L	500	0.791	100	90-110			
Bromide	499		"	500	0.184	99.7	90-110			
Sulfate	707		"	500	202	101	90-110			
Nitrate	499		"	500	0.660	99.7	90-110			
Nitrite	492		"	500	0.00	98.5	90-110			

Matrix Spike Dup (B5F2734-MSD1) **Source: E5F0607-01** Prepared: 06/27/2025 Analyzed: 06/30/2025

Chloride	515		mg/L	500	13.4	100	90-110	0.723	5	
Fluoride	497		"	500	0.791	99.2	90-110	0.754	5	
Bromide	493		"	500	0.184	98.5	90-110	1.20	5	
Sulfate	704		"	500	202	100	90-110	0.452	5	
Nitrate	497		"	500	0.660	99.2	90-110	0.487	5	
Nitrite	488		"	500	0.00	97.7	90-110	0.803	5	

Batch B5F2743 - Default Prep GenChem

Blank (B5F2743-BLK1) Prepared: 06/27/2025 Analyzed: 06/30/2025

Specific Conductance (EC)	ND	5.00	uS/cm							Ua
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Duplicate (B5F2743-DUP1) **Source: E5F0607-01** Prepared: 06/27/2025 Analyzed: 06/30/2025

Specific Conductance (EC)	976	5.00	uS/cm		952			2.48	10	
pH	8.69		pH Units		8.70			0.115	2.51	

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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5F2903 - EPA 5030B (Water)

Blank (B5F2903-BLK1)

Prepared: 06/29/2025 Analyzed: 06/29/2025

1,2,4-Trimethylbenzene	ND	2.00	ug/L							Ua
1,3,5-Trimethylbenzene	ND	2.00	"							Ua
Benzene	ND	1.00	"							Ua
Ethylbenzene	ND	1.00	"							Ua
Naphthalene	ND	2.00	"							Ua
Toluene	ND	1.00	"							Ua
Xylenes, total	ND	1.00	"							Ua
Surrogate: 1,2-Dichloroethane-d4	62		"	62.5		99.5	70-130			
Surrogate: Toluene-d8	64		"	62.5		102	70-130			
Surrogate: 4-Bromofluorobenzene	61		"	62.5		97.2	70-130			

LCS (B5F2903-BS1)

Prepared: 06/29/2025 Analyzed: 06/29/2025

1,2,4-Trimethylbenzene	45.8	2.00	ug/L	50.0		91.7	70-130			
1,3,5-Trimethylbenzene	44.7	2.00	"	50.0		89.4	70-130			
Benzene	43.7	1.00	"	50.0		87.4	70-130			
Ethylbenzene	49.3	1.00	"	50.0		98.6	70-130			
m,p-Xylene	92.2	2.00	"	100		92.2	70-130			
Naphthalene	40.2	2.00	"	50.0		80.4	70-130			
o-Xylene	44.0	1.00	"	50.0		88.1	70-130			
Toluene	44.7	1.00	"	50.0		89.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.9	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	67		"	62.5		107	70-130			

Matrix Spike (B5F2903-MS1)

Source: E5F0607-01

Prepared: 06/29/2025 Analyzed: 06/29/2025

1,2,4-Trimethylbenzene	35.4	2.00	ug/L	50.0	ND	70.7	70-130			
1,3,5-Trimethylbenzene	33.0	2.00	"	50.0	ND	66.1	70-130			QM-07

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 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5F2903 - EPA 5030B (Water)

Matrix Spike (B5F2903-MS1)

Source: E5F0607-01

Prepared: 06/29/2025 Analyzed: 06/29/2025

Benzene	34.6	1.00	ug/L	50.0	ND	69.3	70-130			QM-07
Ethylbenzene	36.3	1.00	"	50.0	ND	72.7	70-130			
m,p-Xylene	68.3	2.00	"	100	ND	68.3	70-130			QM-07
Naphthalene	37.5	2.00	"	50.0	0.430	74.2	70-130			
o-Xylene	34.9	1.00	"	50.0	ND	69.7	70-130			QM-07
Toluene	34.6	1.00	"	50.0	ND	69.3	70-130			QM-07
Surrogate: 1,2-Dichloroethane-d4	63		"	62.5		100	70-130			
Surrogate: Toluene-d8	62		"	62.5		98.6	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

Matrix Spike Dup (B5F2903-MSD1)

Source: E5F0607-01

Prepared: 06/29/2025 Analyzed: 06/29/2025

1,2,4-Trimethylbenzene	46.9	2.00	ug/L	50.0	ND	93.7	70-130	28.0	20	QR-03
1,3,5-Trimethylbenzene	46.5	2.00	"	50.0	ND	93.1	70-130	33.9	20	QR-03
Benzene	47.0	1.00	"	50.0	ND	94.1	70-130	30.4	20	QR-03
Ethylbenzene	50.4	1.00	"	50.0	ND	101	70-130	32.5	20	QR-02
m,p-Xylene	95.4	2.00	"	100	ND	95.4	70-130	33.1	20	QR-03
Naphthalene	40.0	2.00	"	50.0	0.430	79.2	70-130	6.37	20	
o-Xylene	45.4	1.00	"	50.0	ND	90.7	70-130	26.1	20	QR-03
Toluene	48.3	1.00	"	50.0	ND	96.7	70-130	33.0	20	QR-03
Surrogate: 1,2-Dichloroethane-d4	61		"	62.5		97.2	70-130			
Surrogate: Toluene-d8	63		"	62.5		101	70-130			
Surrogate: 4-Bromofluorobenzene	64		"	62.5		103	70-130			

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 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Alkalinity by SM 2320B - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822724 -

DUP (1206156957 D)

Source: 731024001

Prepared: Analyzed: 07/01/2025

Carbonate alkalinity (CaCO3)	ND	2.00	mg/L		<0.725		0-20	N/A	20	U
Alkalinity, Total as CaCO3	474	2.00	"		478		0-20	0.736	20	
Bicarbonate alkalinity (CaCO3)	474	2.00	"		478		0-20	0.736	20	

MS (1206156958 S)

Source: 731024001

Prepared: Analyzed: 07/01/2025

Alkalinity, Total as CaCO3	528	2.00	mg/L	50.0	478	NA	80-120			
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LCS (1206156959-BKS)

Prepared: Analyzed: 07/01/2025

Alkalinity, Total as CaCO3	54.5	2.00	mg/L	50.0		109	90-110			
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DUP (1206156988 D)

Source: E5F0607-01

Prepared: Analyzed: 07/01/2025

Alkalinity, Total as CaCO3	292	2.86	mg/L		296		0-20	1.22	20	
Bicarbonate alkalinity (CaCO3)	275	2.86	"		279		0-20	1.29	20	
Carbonate alkalinity (CaCO3)	17.1	2.86	"		17.1		0-20	0	20	

MS (1206156989 S)

Source: E5F0607-01

Prepared: Analyzed: 07/01/2025

Alkalinity, Total as CaCO3	372	2.86	mg/L	71.4	296	NA	80-120			
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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Dissolved Metals by 200.8 - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822721 -

FLTB (1206156785-BLK)

Prepared: 07/03/2025 Analyzed: 07/03/2025

Boron	ND	15.0	ug/L	-	-	-	-	-	-	U
Sodium	ND	250	"	-	-	-	-	-	-	U
Selenium	ND	5.00	"	-	-	-	-	-	-	U
Potassium	ND	300	"	-	-	-	-	-	-	U
Manganese	ND	5.00	"	-	-	-	-	-	-	U
Strontium	ND	10.0	"	-	-	-	-	-	-	U
Magnesium	ND	30.0	"	-	-	-	-	-	-	U
Calcium	ND	200	"	-	-	-	-	-	-	U
Barium	ND	4.00	"	-	-	-	-	-	-	U
Iron	ND	100	"	-	-	-	-	-	-	U

BLANK (1206156946-BLK)

Prepared: 07/03/2025 Analyzed: 07/03/2025

Sodium	ND	250	ug/L	-	-	-	-	-	-	U
Strontium	ND	10.0	"	-	-	-	-	-	-	U
Barium	ND	4.00	"	-	-	-	-	-	-	U
Manganese	ND	5.00	"	-	-	-	-	-	-	U
Potassium	ND	300	"	-	-	-	-	-	-	U
Magnesium	ND	30.0	"	-	-	-	-	-	-	U
Iron	ND	100	"	-	-	-	-	-	-	U
Calcium	ND	200	"	-	-	-	-	-	-	U
Boron	ND	15.0	"	-	-	-	-	-	-	U
Selenium	ND	5.00	"	-	-	-	-	-	-	U

LCS (1206156947-BKS)

Prepared: 07/03/2025 Analyzed: 07/03/2025

Strontium	51.3	10.0	ug/L	50.0	103	85-115				
Selenium	51.7	5.00	"	50.0	103	85-115				
Potassium	2060	300	"	2000	103	85-115				

Origins Laboratory

Jen Pellegrini, Project Manager

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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Dissolved Metals by 200.8 - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822721 - EPA 200.2

LCS (1206156947-BKS)

Prepared: 07/03/2025 Analyzed: 07/03/2025

Manganese	51.8	5.00	ug/L	50.0		104	85-115			
Magnesium	2100	30.0	"	2000		105	85-115			
Iron	2020	100	"	2000		101	85-115			
Calcium	2300	200	"	2000		115	85-115			
Boron	95.2	15.0	"	100		95.2	85-115			
Sodium	2060	250	"	2000		103	85-115			
Barium	51.9	4.00	"	50.0		104	85-115			

MS (1206156948 S)

Source: E5F0607-01

Prepared: 07/03/2025 Analyzed: 07/03/2025

Boron	152	15.0	ug/L	100	63.1	89.1	75-125			
Calcium	7090	200	"	2000	4980	105	75-125			
Magnesium	2700	30.0	"	2000	686	100	75-125			
Manganese	51.4	5.00	"	50.0	2.26	98.3	75-125			
Potassium	3330	300	"	2000	1300	102	75-125			
Selenium	50.6	5.00	"	50.0	1.79	97.6	75-125			
Sodium	192000	5000	"	2000	194000	0	75-125			
Strontium	197	10.0	"	50.0	150	95.1	75-125			
Barium	67.6	4.00	"	50.0	16.0	103	75-125			
Iron	1920	100	"	2000	<33.0	95.7	75-125			

MSD (1206156949 SD)

Source: E5F0607-01

Prepared: 07/03/2025 Analyzed: 07/03/2025

Boron	164	15.0	ug/L	100	63.1	101	75-125	7.65	20	
Sodium	201000	5000	"	2000	194000	0	75-125	4.42	20	
Selenium	53.9	5.00	"	50.0	1.79	104	75-125	6.26	20	
Potassium	3420	300	"	2000	1300	106	75-125	2.39	20	
Manganese	51.8	5.00	"	50.0	2.26	99.1	75-125	0.849	20	
Magnesium	2700	30.0	"	2000	686	101	75-125	0.126	20	

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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Dissolved Metals by 200.8 - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822721 - EPA 200.2

MSD (1206156949 SD)

Source: E5F0607-01

Prepared: 07/03/2025 Analyzed: 07/03/2025

Calcium	7090	200	ug/L	2000	4980	105	75-125	0.0397	20	
Barium	67.6	4.00	"	50.0	16.0	103	75-125	0.0207	20	
Strontium	202	10.0	"	50.0	150	106	75-125	2.61	20	
Iron	1920	100	"	2000	<33.0	95.6	75-125	0.166	20	

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 Project: Bishop LOC

**DRO by 8015D - Quality Control
 GEL Laboratories, LLC**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822524 - SW846 3535A

BLANK (1206156810-BLK)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Diesel Range Organics	ND	200	ug/L				-			U
Surrogate: o-Terphenyl	17.3		"	20.0		87	35-112			

LCS (1206156811-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Diesel Range Organics	1170	200	ug/L	1000		117	36-109			
Surrogate: o-Terphenyl	25.3		"	20.0		126	35-112			

MS (1206156812 S)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Diesel Range Organics	2040	444	ug/L	2220	<167	92	35-102			
Surrogate: o-Terphenyl	43.5		"	44.4	18.0	98	35-112			

MSD (1206156813 SD)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Diesel Range Organics	1650	444	ug/L	2220	<167	74	35-102	22	20	
Surrogate: o-Terphenyl	33.5		"	44.4	18.0	75	35-112			

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 Project: Bishop LOC

**GRO by 8015D - Quality Control
 GEL Laboratories, LLC**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822918 -

LCS (1206157237-BKS)

Prepared: Analyzed: 07/02/2025

Gasoline Range Organics	453	100	ug/L	500		91	84-116			
Surrogate: Bromofluorobenzene	44.4		"	50.0		89	73-125			

BLANK (1206157238-BLK)

Prepared: Analyzed: 07/02/2025

Gasoline Range Organics	ND	100	ug/L				-			U
Surrogate: Bromofluorobenzene	45.2		"	50.0		90	73-125			

MS (1206157239 S)

Source: E5F0607-01

Prepared: Analyzed: 07/02/2025

Gasoline Range Organics	481	100	ug/L	500	<16.7	96	-			
Surrogate: Bromofluorobenzene	62.1		"	50.0	53.4	124	73-125			

MSD (1206157240 SD)

Source: E5F0607-01

Prepared: Analyzed: 07/02/2025

Gasoline Range Organics	489	100	ug/L	500	<16.7	98	-	2		
Surrogate: Bromofluorobenzene	59.8		"	50.0	53.4	120	73-125			

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 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

Nitrate/Nitrite by EPA 353.2 - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 2822468 -										
BLANK (1206156762-BLK)										
					Prepared: Analyzed: 07/01/2025					
Nitrogen, Nitrate/Nitrite	ND	0.0200	mg/L				-			U
LCS (1206156763-BKS)										
					Prepared: Analyzed: 07/01/2025					
Nitrogen, Nitrate/Nitrite	0.982	0.0200	mg/L	1.00		98.2	90-110			
DUP (1206156764 D)										
					Source: E5F0607-01					
					Prepared: Analyzed: 07/01/2025					
Nitrogen, Nitrate/Nitrite	0.162	0.100	mg/L		0.167		0-20	3.05	20	
PS (1206156765 S)										
					Source: E5F0607-01					
					Prepared: Analyzed: 07/01/2025					
Nitrogen, Nitrate/Nitrite	5.25	0.100	mg/L	1.00		102	90-110			

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Jen Pellegrini, Project Manager

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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

BLANK (1206157188-BLK)

Prepared: 07/02/2025 Analyzed: 07/02/2025

Fluorene	ND	1.00	ug/L	-	-	-	-	-	-	U
Fluoranthene	ND	1.00	"	-	-	-	-	-	-	U
Diphenylamine	ND	10.0	"	-	-	-	-	-	-	U
Di-n-octylphthalate	ND	1.00	"	-	-	-	-	-	-	U
Di-n-butylphthalate	ND	1.00	"	-	-	-	-	-	-	U
Dimethylphthalate	ND	1.00	"	-	-	-	-	-	-	U
Diethylphthalate	ND	1.00	"	-	-	-	-	-	-	U
Chrysene	ND	1.00	"	-	-	-	-	-	-	U
Hexachloroethane	ND	10.0	"	-	-	-	-	-	-	U
Butylbenzylphthalate	ND	1.00	"	-	-	-	-	-	-	U
bis(2-Ethylhexyl)phthalate	ND	1.00	"	-	-	-	-	-	-	U
bis(2-Chloroethyl) ether	ND	10.0	"	-	-	-	-	-	-	U
bis(2-Chloroethoxy)methane	ND	10.0	"	-	-	-	-	-	-	U
bis(2-Chloro-1-methylethyl)ether	ND	10.0	"	-	-	-	-	-	-	U
Dibenzo(a,h)anthracene	ND	1.00	"	-	-	-	-	-	-	U
Phenanthrene	ND	1.00	"	-	-	-	-	-	-	U
1-Methylnaphthalene	ND	1.00	"	-	-	-	-	-	-	U
Pentachlorophenol	ND	10.0	"	-	-	-	-	-	-	U
o-Cresol	ND	10.0	"	-	-	-	-	-	-	U
N-Nitrosodipropylamine	ND	10.0	"	-	-	-	-	-	-	U
N-Methyl-N-nitrosomethylamine	ND	10.0	"	-	-	-	-	-	-	U
Hexachlorobutadiene	ND	10.0	"	-	-	-	-	-	-	U
Nitrobenzene	ND	10.0	"	-	-	-	-	-	-	U
Hexachlorobenzene	ND	10.0	"	-	-	-	-	-	-	U
Naphthalene	ND	1.00	"	-	-	-	-	-	-	U
m,p-Cresols	ND	10.0	"	-	-	-	-	-	-	U

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Jen Pellegrini, Project Manager



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Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

BLANK (1206157188-BLK)

Prepared: 07/02/2025 Analyzed: 07/02/2025

Isophorone	ND	10.0	ug/L	-	-	-	-	-	-	U
Indeno(1,2,3-cd)pyrene	ND	1.00	"	-	-	-	-	-	-	U
Benzo(k)fluoranthene	ND	1.00	"	-	-	-	-	-	-	U
Hexachlorocyclopentadiene	ND	10.0	"	-	-	-	-	-	-	U
1,4-Dioxane	ND	10.0	"	-	-	-	-	-	-	U
2,6-Dinitrotoluene	ND	10.0	"	-	-	-	-	-	-	U
2,4-Dinitrotoluene	ND	10.0	"	-	-	-	-	-	-	U
2,4-Dinitrophenol	ND	20.0	"	-	-	-	-	-	-	U
2,4-Dimethylphenol	ND	10.0	"	-	-	-	-	-	-	U
2,4-Dichlorophenol	ND	10.0	"	-	-	-	-	-	-	U
2,4,5-Trichlorophenol	ND	10.0	"	-	-	-	-	-	-	U
1,4-Dichlorobenzene	ND	10.0	"	-	-	-	-	-	-	U
1,3-Dichlorobenzene	ND	10.0	"	-	-	-	-	-	-	U
1,2-Diphenylhydrazine	ND	10.0	"	-	-	-	-	-	-	U
1,2-Dichlorobenzene	ND	10.0	"	-	-	-	-	-	-	U
1,2,4-Trichlorobenzene	ND	10.0	"	-	-	-	-	-	-	U
Pyrene	ND	1.00	"	-	-	-	-	-	-	U
2,4,6-Trichlorophenol	ND	10.0	"	-	-	-	-	-	-	U
4-Chlorophenylphenylether	ND	10.0	"	-	-	-	-	-	-	U
Benzo(b)fluoranthene	ND	1.00	"	-	-	-	-	-	-	U
Benzo(a)pyrene	ND	1.00	"	-	-	-	-	-	-	U
Benzo(a)anthracene	ND	1.00	"	-	-	-	-	-	-	U
Benzdine	ND	10.0	"	-	-	-	-	-	-	U
Anthracene	ND	1.00	"	-	-	-	-	-	-	U
Acenaphthylene	ND	1.00	"	-	-	-	-	-	-	U
2-Chloronaphthalene	ND	1.00	"	-	-	-	-	-	-	U

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Jen Pellegrini, Project Manager



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Trent Watne
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 Project: Bishop LOC

SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

BLANK (1206157188-BLK)

Prepared: 07/02/2025 Analyzed: 07/02/2025

4-Nitrophenol	ND	10.0	ug/L				-			U
2-Chlorophenol	ND	10.0	"				-			U
4-Bromophenylphenylether	ND	10.0	"				-			U
3,3'-Dichlorobenzidine	ND	10.0	"				-			U
2-Nitrophenol	ND	10.0	"				-			U
2-Methylnaphthalene	ND	1.00	"				-			U
Benzo(ghi)perylene	ND	1.00	"				-			U
Acenaphthene	ND	1.00	"				-			U
Pyridine	ND	10.0	"				-			U
Phenol	ND	10.0	"				-			U
Surrogate: Nitrobenzene-d5	31.6		"	50.0	63		34-107			
Surrogate: 2,4,6-Tribromophenol	64.2		"	100	64		31-126			
Surrogate: 2-Fluorobiphenyl	33.7		"	50.0	67		35-107			
Surrogate: 2-Fluorophenol	37.7		"	100	38		15-72			
Surrogate: p-Terphenyl-d14	31.3		"	50.0	63		20-118			
Surrogate: Phenol-d5	25.3		"	100	25		15-85			

LCS (1206157189-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Dibenzo(a,h)anthracene	42.9	1.00	ug/L	50.0	86		43-126			
Hexachlorobutadiene	33.2	10.0	"	50.0	66		39-98			
Fluorene	46.3	1.00	"	50.0	93		51-116			
Fluoranthene	47.4	1.00	"	50.0	95		52-126			
Diphenylamine	45.7	10.0	"	50.0	91		46-121			
Di-n-octylphthalate	45.2	1.00	"	50.0	90		45-128			
Di-n-butylphthalate	49.7	1.00	"	50.0	99		51-128			
Hexachloroethane	31.0	10.0	"	50.0	62		34-85			
Diethylphthalate	51.0	1.00	"	50.0	102		53-126			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

LCS (1206157189-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

m,p-Cresols	28.4	10.0	ug/L	50.0	57	36-90				
Chrysene	46.3	1.00	"	50.0	93	52-122				
Butylbenzylphthalate	47.9	1.00	"	50.0	96	49-120				
bis(2-Ethylhexyl)phthalate	45.4	1.00	"	50.0	91	43-124				
bis(2-Chloroethyl) ether	42.8	10.0	"	50.0	86	42-111				
bis(2-Chloroethoxy)methane	45.4	10.0	"	50.0	91	49-114				
Dimethylphthalate	49.1	1.00	"	50.0	98	54-126				
N-Nitrosodipropylamine	46.7	10.0	"	50.0	93	44-118				
Pyridine	24.9	10.0	"	50.0	50	28-79				
Pyrene	47.8	1.00	"	50.0	96	46-126				
Phenol	15.9	10.0	"	50.0	32	12-90				
Phenanthrene	45.0	1.00	"	50.0	90	51-116				
Indeno(1,2,3-cd)pyrene	44.3	1.00	"	50.0	89	46-123				
o-Cresol	29.8	10.0	"	50.0	60	36-98				
bis(2-Chloro-1-methylethyl)ether	41.9	10.0	"	50.0	84	38-112				
N-Methyl-N-nitrosomethylamine	27.4	10.0	"	50.0	55	33-79				
Nitrobenzene	42.1	10.0	"	50.0	84	47-110				
Naphthalene	41.1	1.00	"	50.0	82	45-106				
Hexachlorobenzene	45.7	10.0	"	50.0	91	47-120				
Isophorone	42.3	10.0	"	50.0	85	37-114				
Pentachlorophenol	45.6	10.0	"	50.0	91	38-128				
1-Methylnaphthalene	44.1	1.00	"	50.0	88	45-113				
2-Chloronaphthalene	44.2	1.00	"	50.0	88	44-111				
2,6-Dinitrotoluene	45.6	10.0	"	50.0	91	52-126				
2,4-Dinitrotoluene	45.9	10.0	"	50.0	92	44-133				
2,4-Dinitrophenol	40.9	20.0	"	50.0	82	24-147				

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 Project: Bishop LOC

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GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

LCS (1206157189-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

2,4-Dimethylphenol	24.1	10.0	ug/L	50.0	48	42-91
1,2-Dichlorobenzene	35.7	10.0	"	50.0	71	35-96
2-Chlorophenol	32.8	10.0	"	50.0	66	40-102
2,4,5-Trichlorophenol	44.9	10.0	"	50.0	90	46-129
2,4-Dichlorophenol	39.6	10.0	"	50.0	79	44-118
1,4-Dioxane	23.0	10.0	"	50.0	46	39-68
1,4-Dichlorobenzene	35.4	10.0	"	50.0	71	39-93
1,3-Dichlorobenzene	34.0	10.0	"	50.0	68	37-91
1,2-Diphenylhydrazine	48.0	10.0	"	50.0	96	47-120
Benzo(k)fluoranthene	46.1	1.00	"	50.0	92	49-120
1,2,4-Trichlorobenzene	39.0	10.0	"	50.0	78	39-101
Hexachlorocyclopentadiene	19.4	10.0	"	50.0	39	32-85
2,4,6-Trichlorophenol	43.6	10.0	"	50.0	87	46-124
Benzo(a)pyrene	43.7	1.00	"	50.0	87	49-120
Benzo(b)fluoranthene	47.4	1.00	"	50.0	95	49-119
Benzo(a)anthracene	44.7	1.00	"	50.0	89	49-117
Benzidine	77.2	10.0	"	100	77	34-123
Anthracene	45.0	1.00	"	50.0	90	51-116
Acenaphthylene	41.0	1.00	"	50.0	82	46-110
Acenaphthene	45.6	1.00	"	50.0	91	47-112
4-Chlorophenylphenylether	47.2	10.0	"	50.0	94	50-126
4-Bromophenylphenylether	45.7	10.0	"	50.0	91	46-122
3,3'-Dichlorobenzidine	43.2	10.0	"	50.0	86	45-126
2-Nitrophenol	42.5	10.0	"	50.0	85	44-117
2-Methylnaphthalene	47.6	1.00	"	50.0	95	44-108
4-Nitrophenol	14.6	10.0	"	50.0	29	19-94

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Trent Watne
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 Project: Bishop LOC

SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

LCS (1206157189-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Benzo(ghi)perylene	47.0	1.00	ug/L	50.0		94	43-129			
Surrogate: p-Terphenyl-d14	34.5		"	50.0		69	20-118			
Surrogate: Phenol-d5	24.5		"	100		24	15-85			
Surrogate: Nitrobenzene-d5	33.1		"	50.0		66	34-107			
Surrogate: 2,4,6-Tribromophenol	74.3		"	100		74	31-126			
Surrogate: 2-Fluorobiphenyl	35.0		"	50.0		70	35-107			
Surrogate: 2-Fluorophenol	32.4		"	100		32	15-72			

MS (1206157190 S)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Butylbenzylphthalate	101	2.00	ug/L	100	<0.600	101	39-133			
Hexachlorobutadiene	75.0	20.0	"	100	<6.00	75	23-96			
Hexachlorobenzene	94.6	20.0	"	100	<6.00	95	41-121			
Fluorene	93.2	2.00	"	100	<0.600	93	39-123			
Fluoranthene	96.8	2.00	"	100	<0.600	97	41-126			
Diphenylamine	92.9	20.0	"	100	<6.00	93	38-122			
Di-n-octylphthalate	93.6	2.00	"	100	<0.600	94	35-132			
Di-n-butylphthalate	104	2.00	"	100	<0.600	104	40-130			
Dimethylphthalate	95.9	2.00	"	100	<0.600	96	42-130			
Diethylphthalate	100	2.00	"	100	<0.600	100	42-133			
Chrysene	96.5	2.00	"	100	<0.600	96	40-126			
bis(2-Ethylhexyl)phthalate	93.6	2.00	"	100	0.530	93	32-128			
bis(2-Chloroethoxy)methane	92.2	20.0	"	100	<6.00	92	36-122			
Hexachlorocyclopentadiene	40.6	20.0	"	100	<6.00	41	17-86			
Dibenzo(a,h)anthracene	90.2	2.00	"	100	<0.600	90	31-128			
N-Nitrosodipropylamine	97.3	20.0	"	100	<6.00	97	34-119			
bis(2-Chloro-1-methylethyl)ether	90.2	20.0	"	100	<6.00	90	29-119			
Pyridine	64.4	20.0	"	100	<6.00	64	19-103			

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Jen Pellegrini, Project Manager



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SVOC by 8270E - Quality Control
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

MS (1206157190 S)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Phenol	53.0	20.0	ug/L	100	<6.00	53	21-75			
Phenanthrene	94.3	2.00	"	100	<0.600	94	42-118			
Pyrene	97.5	2.00	"	100	<0.600	97	36-126			
o-Cresol	82.4	20.0	"	100	<6.00	82	33-106			
Hexachloroethane	72.2	20.0	"	100	<6.00	72	24-92			
N-Methyl-N-nitrosomethylamine	73.9	20.0	"	100	<6.00	74	22-98			
Nitrobenzene	88.1	20.0	"	100	<6.00	88	38-116			
Naphthalene	86.2	2.00	"	100	<0.600	86	31-108			
m,p-Cresols	82.4	20.0	"	100	<7.40	82	27-108			
Isophorone	85.8	20.0	"	100	<7.00	86	36-115			
Indeno(1,2,3-cd)pyrene	92.1	2.00	"	100	<0.600	92	31-126			
Pentachlorophenol	93.8	20.0	"	100	<6.00	94	29-140			
1-Methylnaphthalene	90.6	2.00	"	100	<0.600	91	35-111			
2,6-Dinitrotoluene	90.8	20.0	"	100	<6.00	91	40-129			
2,4-Dinitrotoluene	91.3	20.0	"	100	<6.00	91	31-145			
2,4-Dinitrophenol	84.5	40.0	"	100	<10.0	84	20-138			
2,4-Dimethylphenol	55.3	20.0	"	100	<6.00	55	30-99			
2,4-Dichlorophenol	89.2	20.0	"	100	<6.00	89	40-117			
2,4,6-Trichlorophenol	90.4	20.0	"	100	<6.00	90	39-128			
2-Chloronaphthalene	89.7	2.00	"	100	<0.820	90	32-116			
2,4,5-Trichlorophenol	91.6	20.0	"	100	<6.00	92	40-126			
1,3-Dichlorobenzene	77.0	20.0	"	100	<6.00	77	28-94			
1,4-Dioxane	61.7	20.0	"	100	<6.00	62	25-88			
1,4-Dichlorobenzene	79.4	20.0	"	100	<6.00	79	32-93			
1,2-Diphenylhydrazine	99.8	20.0	"	100	<6.00	100	35-125			
1,2,4-Trichlorobenzene	83.1	20.0	"	100	<6.00	83	27-108			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

MS (1206157190 S)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Benzo(k)fluoranthene	95.9	2.00	ug/L	100	<0.600	96	41-122			
bis(2-Chloroethyl) ether	91.8	20.0	"	100	<6.00	92	34-115			
Benzidine	171	20.0	"	200	<7.80	85	12-119			
Benzo(ghi)perylene	96.7	2.00	"	100	<0.600	97	33-126			
1,2-Dichlorobenzene	80.8	20.0	"	100	<6.00	81	28-99			
2-Chlorophenol	86.4	20.0	"	100	<6.00	86	36-110			
Benzo(a)pyrene	90.8	2.00	"	100	<0.600	91	39-122			
Benzo(b)fluoranthene	96.8	2.00	"	100	<0.600	97	38-122			
Benzo(a)anthracene	91.2	2.00	"	100	<0.600	91	41-121			
Anthracene	93.5	2.00	"	100	<0.600	94	41-121			
Acenaphthylene	81.5	2.00	"	100	<0.600	82	36-116			
Acenaphthene	91.5	2.00	"	100	<0.600	91	33-118			
4-Nitrophenol	56.0	20.0	"	100	<6.00	56	19-94			
4-Chlorophenylphenylether	96.0	20.0	"	100	<6.00	96	41-129			
4-Bromophenylphenylether	95.2	20.0	"	100	<6.00	95	39-128			
3,3'-Dichlorobenzidine	86.6	20.0	"	100	<6.00	87	33-124			
2-Nitrophenol	91.4	20.0	"	100	<6.00	91	36-121			
2-Methylnaphthalene	99.0	2.00	"	100	<0.600	99	34-112			
Surrogate: p-Terphenyl-d14	72.7		"	100	27.8	73	20-118			
Surrogate: Phenol-d5	85.0		"	200	18.5	43	15-85			
Surrogate: Nitrobenzene-d5	70.5		"	100	26.7	71	34-107			
Surrogate: 2,4,6-Tribromophenol	149		"	200	47.2	75	31-126			
Surrogate: 2-Fluorobiphenyl	71.7		"	100	27.6	72	35-107			
Surrogate: 2-Fluorophenol	102		"	200	25.7	51	15-72			

MSD (1206157191 SD)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Dibenzo(a,h)anthracene	83.0	2.00	ug/L	100	<0.600	83	31-128	8	30	
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

MSD (1206157191 SD)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Hexachlorobutadiene	67.2	20.0	ug/L	100	<6.00	67	23-96	11	30	
Hexachlorobenzene	84.3	20.0	"	100	<6.00	84	41-121	11	30	
Fluorene	86.5	2.00	"	100	<0.600	87	39-123	7	30	
Fluoranthene	90.3	2.00	"	100	<0.600	90	41-126	7	30	
Diphenylamine	85.0	20.0	"	100	<6.00	85	38-122	9	30	
Di-n-octylphthalate	87.5	2.00	"	100	<0.600	87	35-132	7	30	
Di-n-butylphthalate	95.6	2.00	"	100	<0.600	96	40-130	9	30	
Butylbenzylphthalate	92.3	2.00	"	100	<0.600	92	39-133	9	30	
Diethylphthalate	93.1	2.00	"	100	<0.600	93	42-133	8	30	
bis(2-Chloroethoxy)methane	83.8	20.0	"	100	<6.00	84	36-122	10	30	
Chrysene	88.9	2.00	"	100	<0.600	89	40-126	8	30	
N-Methyl-N-nitrosomethylamine	69.0	20.0	"	100	<6.00	69	22-98	7	30	
bis(2-Chloro-1-methylethyl)ether	82.7	20.0	"	100	<6.00	83	29-119	9	30	
bis(2-Ethylhexyl)phthalate	86.9	2.00	"	100	0.530	86	32-128	7	30	
bis(2-Chloroethyl) ether	83.2	20.0	"	100	<6.00	83	34-115	10	30	
Dimethylphthalate	89.6	2.00	"	100	<0.600	90	42-130	7	30	
o-Cresol	76.2	20.0	"	100	<6.00	76	33-106	8	30	
Pyridine	59.8	20.0	"	100	<6.00	60	19-103	7	30	
Pyrene	91.1	2.00	"	100	<0.600	91	36-126	7	30	
2,6-Dinitrotoluene	83.5	20.0	"	100	<6.00	83	40-129	8	30	
Benzo(k)fluoranthene	88.7	2.00	"	100	<0.600	89	41-122	8	30	
Phenol	49.9	20.0	"	100	<6.00	50	21-75	6	30	
Nitrobenzene	79.1	20.0	"	100	<6.00	79	38-116	11	30	
Pentachlorophenol	87.1	20.0	"	100	<6.00	87	29-140	7	30	
Hexachlorocyclopentadiene	37.0	20.0	"	100	<6.00	37	17-86	9	30	
N-Nitrosodipropylamine	90.8	20.0	"	100	<6.00	91	34-119	7	30	

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Jen Pellegrini, Project Manager

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Olsson Associates
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 Denver CO 80204

Trent Watne
 Project Number: A22-06245
 Project: Bishop LOC

SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

MSD (1206157191 SD)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Naphthalene	78.8	2.00	ug/L	100	<0.600	79	31-108	9	30	
m,p-Cresols	77.9	20.0	"	100	<7.40	78	27-108	6	30	
Isophorone	79.1	20.0	"	100	<7.00	79	36-115	8	30	
Indeno(1,2,3-cd)pyrene	84.9	2.00	"	100	<0.600	85	31-126	8	30	
Hexachloroethane	66.5	20.0	"	100	<6.00	66	24-92	8	30	
Phenanthrene	85.9	2.00	"	100	<0.600	86	42-118	9	30	
1-Methylnaphthalene	83.0	2.00	"	100	<0.600	83	35-111	9	30	
Benzo(ghi)perylene	89.2	2.00	"	100	<0.600	89	33-126	8	30	
2,4-Dinitrophenol	80.9	40.0	"	100	<10.0	81	20-138	4	30	
2-Chlorophenol	79.1	20.0	"	100	<6.00	79	36-110	9	30	
2,4-Dichlorophenol	81.4	20.0	"	100	<6.00	81	40-117	9	30	
2,4,6-Trichlorophenol	84.0	20.0	"	100	<6.00	84	39-128	7	30	
2-Chloronaphthalene	81.0	2.00	"	100	<0.820	81	32-116	10	30	
2,4,5-Trichlorophenol	85.9	20.0	"	100	<6.00	86	40-126	6	30	
2,4-Dinitrotoluene	85.9	20.0	"	100	<6.00	86	31-145	6	30	
1,4-Dioxane	57.3	20.0	"	100	<6.00	57	25-88	7	30	
1,4-Dichlorobenzene	70.7	20.0	"	100	<6.00	71	32-93	12	30	
1,3-Dichlorobenzene	68.7	20.0	"	100	<6.00	69	28-94	11	30	
1,2-Diphenylhydrazine	90.8	20.0	"	100	<6.00	91	35-125	9	30	
1,2-Dichlorobenzene	72.5	20.0	"	100	<6.00	73	28-99	11	30	
1,2,4-Trichlorobenzene	74.0	20.0	"	100	<6.00	74	27-108	12	30	
Acenaphthylene	75.9	2.00	"	100	<0.600	76	36-116	7	30	
Benzo(b)fluoranthene	90.5	2.00	"	100	<0.600	91	38-122	7	30	
Benzo(a)pyrene	84.4	2.00	"	100	<0.600	84	39-122	7	30	
Benzo(a)anthracene	84.7	2.00	"	100	<0.600	85	41-121	7	30	
2,4-Dimethylphenol	50.4	20.0	"	100	<6.00	50	30-99	9	30	

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SVOC by 8270E - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822895 - SW846 3510C

MSD (1206157191 SD)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Anthracene	85.6	2.00	ug/L	100	<0.600	86	41-121	9	30	
Acenaphthene	84.5	2.00	"	100	<0.600	84	33-118	8	30	
4-Nitrophenol	52.0	20.0	"	100	<6.00	52	19-94	7	30	
4-Chlorophenylphenylether	88.3	20.0	"	100	<6.00	88	41-129	8	30	
4-Bromophenylphenylether	87.1	20.0	"	100	<6.00	87	39-128	9	30	
3,3'-Dichlorobenzidine	81.0	20.0	"	100	<6.00	81	33-124	7	30	
2-Nitrophenol	84.3	20.0	"	100	<6.00	84	36-121	8	30	
2-Methylnaphthalene	90.8	2.00	"	100	<0.600	91	34-112	9	30	
Benidine	165	20.0	"	200	<7.80	82	12-119	3	30	
Surrogate: p-Terphenyl-d14	68.6		"	100	27.8	69	20-118			
Surrogate: Phenol-d5	79.4		"	200	18.5	40	15-85			
Surrogate: Nitrobenzene-d5	64.4		"	100	26.7	64	34-107			
Surrogate: 2,4,6-Tribromophenol	139		"	200	47.2	70	31-126			
Surrogate: 2-Fluorobiphenyl	65.0		"	100	27.6	65	35-107			
Surrogate: 2-Fluorophenol	95.5		"	200	25.7	48	15-72			

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 Project: Bishop LOC

Total Phosphorus by EPA 365.4 - Quality Control
GEL Laboratories, LLC

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2822470 - EPA 365.4 Prep

BLANK (1206156766-BLK)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Phosphorus, Total as P	ND	0.0500	mg/L							U
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LCS (1206156767-BKS)

Prepared: 07/02/2025 Analyzed: 07/03/2025

Phosphorus, Total as P	1.05	0.0500	mg/L	1.00		105	83-122			
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DUP (1206156768 D)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Phosphorus, Total as P	ND	0.0500	mg/L		0.0280		0-35	3.51	35	U
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MS (1206156769 S)

Source: E5F0607-01

Prepared: 07/02/2025 Analyzed: 07/03/2025

Phosphorus, Total as P	1.06	0.0500	mg/L	1.00	0.0280	103	66-137			
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Olsson Associates
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Trent Watne
Project Number: A22-06245
Project: Bishop LOC

Notes and Definitions

- Ua Sample is Non-Detect.
- U Result not detected above the detection limit
- QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
- QR-02 The RPD result exceeded the QC control limits; however, both percent recoveries were acceptable. Sample results for the QC batch were accepted based on percent recoveries and completeness of QC data.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- <5 <5
- <20 <20
- <1 <1
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference

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