



Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Analytical Report: Page 1 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Report Date: 08-Sep-2023

Work Order Number: C3I0381

Received on Ice (Y/N): Yes Temp: 26 °C

Attached is the analytical report for the sample(s) received for your project. Below is a list of the individual sample descriptions with the corresponding laboratory number(s). Also, enclosed is a copy of the Chain of Custody document (if received with your sample(s)). Please note any unused portion of the sample(s) may be responsibly discarded after 30 days from the above report date, unless you have requested otherwise.

Thank you for the opportunity to serve your analytical needs. If you have any questions or concerns regarding this report please contact our client service department.

Sample Identification

<u>Lab Sample #</u>	<u>Client Sample ID</u>	<u>Matrix</u>	<u>Date Sampled</u>	<u>By</u>	<u>Date Submitted</u>	<u>By</u>
C3I0381-01	Lawson IC - Site 1	Liquid	09/05/23 14:09	[REDACTED]	09/05/23 17:30	[REDACTED]
C3I0381-02	Lawson IC - Site 2	Liquid	09/05/23 14:40	[REDACTED]	09/05/23 17:30	[REDACTED]
C3I0381-03	Lawson IC - Site 3	Liquid	09/05/23 14:59	[REDACTED]	09/05/23 17:30	[REDACTED]
C3I0381-04	Lawson IC - Site 4	Liquid	09/05/23 15:24	[REDACTED]	09/05/23 17:30	[REDACTED]



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 2 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-01

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 1	Liquid	09/05/23 14:09	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Metals and Metalloids							
Antimony	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Arsenic	27	5.0	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Barium	140	20	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Beryllium	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Cadmium	ND	1.0	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Total Chromium	ND	20	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Cobalt	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Copper	29	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Lead	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Mercury	ND	0.20	ug/L	EPA 200.8 ATP	09/08/23 15:34	AJH	
Molybdenum	61	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Nickel	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Selenium	5.2	5.0	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Silver	ND	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Thallium	ND	1.0	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Vanadium	44	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Zinc	45	10	ug/L	EPA 200.8	09/08/23 15:34	AJH	
Volatile Organic Compounds by EPA 8260B							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1,1-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1,2-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,1-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2,3-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2,3-Trichloropropane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2,4-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2,4-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 3 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-01

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 1	Liquid	09/05/23 14:09	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
1,3,5-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,3-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,3-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
1,4-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
2,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
2-Butanone(MEK)	ND	30	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
2-Chloroethylvinyl Ether	ND	50	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
2-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
4-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
4-Methyl-2-Pentanone(MIBK)	ND	50	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Acrolein	ND	100	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Acrylonitrile	ND	100	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Benzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Bromobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Bromochloromethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Bromodichloromethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Bromoform	ND	10	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Bromomethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Carbon Tetrachloride	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Chlorobenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Chloroethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Chloroform	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Chloromethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
cis-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
cis-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Dibromochloromethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Dibromomethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Dichlorodifluoromethane	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Ethylbenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Hexachlorobutadiene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Isopropylbenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Methyl tert Butyl Ether	ND	50	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Methylene Chloride	ND	30	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 4 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-01

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 1	Liquid	09/05/23 14:09	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
Naphthalene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
n-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
n-Propy benzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
sec-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Styrene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
tert-Butylbenzene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Tetrachloroethene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Toluene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
trans-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
trans-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Trichloroethene	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Trichlorofluoromethane	ND	50	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Vinyl Chloride	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Xylenes (m+p)	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Xylenes (ortho)	ND	5.0	ug/L	EPA 8260B	09/06/23 23:54	JES	N_UNP
Surrogate: 1,2-Dichloroethane-d4	86%	80-120		EPA 8260B	09/06/23 23:54	JES	N_UNP
Surrogate: 4-Bromofluorobenzene	105%	80-120		EPA 8260B	09/06/23 23:54	JES	N_UNP
Surrogate: Toluene-d8	92%	80-120		EPA 8260B	09/06/23 23:54	JES	N_UNP
Surrogate: 1,2-Dichlorobenzene-d4	120%	80-120		EPA 8260B	09/06/23 23:54	JES	N_UNP

Semivolatile Organic Compounds by EPA 8270C							
2-Chloronaphthalene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	NCALInd, NLOI
2-Methylnaphthalene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	NLOI
3-Methylcholanthrene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Acenaphthene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	NLOI
Acenaphthylene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	NLOI
Anthracene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Benzo(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Benzo(a)pyrene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Benzo(b)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Benzo(ghi)perylene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 5 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-01

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 1	Liquid	09/05/23 14:09	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Semivolatile Organic Compounds by EPA 8270C							
Benzo(k)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Chrysene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Fluorene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Naphthalene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	NLOI
Phenanthrene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Pyrene	ND	10	ug/L	EPA8270C	09/07/23 17:35	AZP	
Surrogate: 2-Fluorobiphenyl	31%	31-120		EPA8270C	09/07/23 17:35	AZP	
Surrogate: 4-Terphenyl-d14	33%	32-120		EPA8270C	09/07/23 17:35	AZP	
Surrogate: Nitrobenzene-d5	32%	24-120		EPA8270C	09/07/23 17:35	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 6 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-02

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 2	Liquid	09/05/23 14:40	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Metals and Metalloids							
Antimony	ND	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Arsenic	130	5.0	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Barium	2400	40	ug/L	EPA 200.8	09/08/23 15:47	AJH	
Beryllium	ND	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Cadmium	26	1.0	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Total Chromium	44	20	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Cobalt	160	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Copper	96	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Lead	69	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Mercury	ND	0.20	ug/L	EPA 200.8 ATP	09/08/23 15:38	AJH	
Molybdenum	ND	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Nickel	82	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Selenium	7.9	5.0	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Silver	ND	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Thallium	ND	1.0	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Vanadium	360	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Zinc	2000	10	ug/L	EPA 200.8	09/08/23 15:38	AJH	
Volatile Organic Compounds by EPA 8260B							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1,1-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1,2-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,1-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2,3-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2,3-Trichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2,4-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2,4-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 7 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-02

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 2	Liquid	09/05/23 14:40	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
1,3,5-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,3-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,3-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
1,4-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
2,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
2-Butanone(MEK)	ND	30	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
2-Chloroethylvinyl Ether	ND	50	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
2-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
4-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
4-Methyl-2-Pentanone(MIBK)	ND	50	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Acrolein	ND	100	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Acrylonitrile	ND	100	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Bromobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Bromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Bromodichloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Bromoform	ND	10	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Bromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Carbon Tetrachloride	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Chlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Chloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Chloroform	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Chloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
cis-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
cis-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Dibromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Dibromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Dichlorodifluoromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Ethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Hexachlorobutadiene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Isopropylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Methyl tert Butyl Ether	ND	50	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Methylene Chloride	ND	30	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 8 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-02

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 2	Liquid	09/05/23 14:40	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
Naphthalene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
n-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
n-Propy benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
sec-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Styrene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
tert-Butylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Tetrachloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Toluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
trans-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
trans-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Trichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Trichlorofluoromethane	ND	50	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Vinyl Chloride	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Xylenes (m+p)	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Xylenes (ortho)	ND	5.0	ug/L	EPA 8260B	09/07/23 00:25	JES	N_UNP
Surrogate: 1,2-Dichloroethane-d4	88%	80-120		EPA 8260B	09/07/23 00:25	JES	N_UNP
Surrogate: 4-Bromofluorobenzene	100%	80-120		EPA 8260B	09/07/23 00:25	JES	N_UNP
Surrogate: Toluene-d8	92%	80-120		EPA 8260B	09/07/23 00:25	JES	N_UNP
Surrogate: 1,2-Dichlorobenzene-d4	116%	80-120		EPA 8260B	09/07/23 00:25	JES	N_UNP

Semivolatile Organic Compounds by EPA 8270C							
2-Chloronaphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	NCALnd, NLOI
2-Methylnaphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	NLOI
3-Methylcholanthrene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Acenaphthene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	NLOI
Acenaphthylene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	NLOI
Anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Benzo(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Benzo(a)pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Benzo(b)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Benzo(ghi)perylene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 9 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-02

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 2	Liquid	09/05/23 14:40	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Semivolatile Organic Compounds by EPA 8270C							
Benzo(k)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Chrysene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Fluorene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Naphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	NLOI
Phenanthrene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:07	AZP	
Surrogate: 2-Fluorobiphenyl	22%	31-120		EPA8270C	09/07/23 18:07	AZP	NSint
Surrogate: 4-Terphenyl-d14	22%	32-120		EPA8270C	09/07/23 18:07	AZP	NSint
Surrogate: Nitrobenzene-d5	24%	24-120		EPA8270C	09/07/23 18:07	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 10 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-03

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 3	Liquid	09/05/23 14:59	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Metals and Metalloids							
Antimony	ND	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	N_RLm
Arsenic	96	10	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Barium	1600	40	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Beryllium	ND	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	N_RLm
Cadmium	11	2.0	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Total Chromium	40	40	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Cobalt	160	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Copper	200	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Lead	150	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Mercury	ND	0.40	ug/L	EPA 200.8 ATP	09/08/23 15:41	AJH	N_RLm
Molybdenum	ND	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	N_RLm
Nickel	95	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Selenium	12	10	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Silver	ND	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	N_RLm
Thallium	ND	2.0	ug/L	EPA 200.8	09/08/23 15:41	AJH	N_RLm
Vanadium	370	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Zinc	1600	20	ug/L	EPA 200.8	09/08/23 15:41	AJH	
Volatile Organic Compounds by EPA 8260B							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1,1-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1,2-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,1-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2,3-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2,3-Trichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2,4-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2,4-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 11 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-03

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 3	Liquid	09/05/23 14:59	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
1,3,5-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,3-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,3-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
1,4-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
2,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
2-Butanone(MEK)	ND	30	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
2-Chloroethylvinyl Ether	ND	50	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
2-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
4-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
4-Methyl-2-Pentanone(MIBK)	ND	50	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Acrolein	ND	100	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Acrylonitrile	ND	100	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Bromobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Bromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Bromodichloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Bromoform	ND	10	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Bromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Carbon Tetrachloride	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Chlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Chloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Chloroform	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Chloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
cis-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
cis-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Dibromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Dibromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Dichlorodifluoromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Ethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Hexachlorobutadiene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Isopropylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Methyl tert Butyl Ether	ND	50	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Methylene Chloride	ND	30	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 12 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-03

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 3	Liquid	09/05/23 14:59	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
Testing performed by: Babcock Laboratories, Inc. - Riverside							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
Naphthalene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
n-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
n-Propy benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
sec-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Styrene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
tert-Butylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Tetrachloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Toluene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
trans-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
trans-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Trichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Trichlorofluoromethane	ND	50	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Vinyl Chloride	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Xylenes (m+p)	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Xylenes (ortho)	ND	5.0	ug/L	EPA 8260B	09/07/23 00:56	JES	N_UNP
Surrogate: 1,2-Dichloroethane-d4	85%	80-120		EPA 8260B	09/07/23 00:56	JES	N_UNP
Surrogate: 4-Bromofluorobenzene	105%	80-120		EPA 8260B	09/07/23 00:56	JES	N_UNP
Surrogate: Toluene-d8	89%	80-120		EPA 8260B	09/07/23 00:56	JES	N_UNP
Surrogate: 1,2-Dichlorobenzene-d4	122%	80-120		EPA 8260B	09/07/23 00:56	JES	N_UNP, NShi

Semivolatile Organic Compounds by EPA 8270C

2-Chloronaphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	NCALInd, NLOI
2-Methylnaphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	NLOI
3-Methylcholanthrene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Acenaphthene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	NLOI
Acenaphthylene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	NLOI
Anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Benzo(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Benzo(a)pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Benzo(b)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	



BABCOCK Laboratories, Inc.
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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 13 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-03

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 3	Liquid	09/05/23 14:59	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Semivolatile Organic Compounds by EPA 8270C							
Benzo(ghi)perylene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Benzo(k)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Chrysene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Fluorene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Naphthalene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	NLOI
Phenanthrene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Pyrene	ND	10	ug/L	EPA8270C	09/07/23 18:38	AZP	
Surrogate: 2-Fluorobiphenyl	27%	31-120		EPA8270C	09/07/23 18:38	AZP	NSint
Surrogate: 4-Terphenyl-d14	7%	32-120		EPA8270C	09/07/23 18:38	AZP	NSint
Surrogate: Nitrobenzene-d5	43%	24-120		EPA8270C	09/07/23 18:38	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 14 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: **C310381**

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-04

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 4	Liquid	09/05/23 15:24	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Metals and Metalloids							
Antimony	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Arsenic	27	5.0	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Barium	99	20	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Beryllium	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Cadmium	ND	1.0	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Total Chromium	ND	20	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Cobalt	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Copper	27	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Lead	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Mercury	ND	0.20	ug/L	EPA 200.8 ATP	09/08/23 15:44	AJH	
Molybdenum	560	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Nickel	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Selenium	5.5	5.0	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Silver	ND	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Thallium	ND	1.0	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Vanadium	42	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Zinc	26	10	ug/L	EPA 200.8	09/08/23 15:44	AJH	
Volatile Organic Compounds by EPA 8260B							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1,1-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1,2-Trichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,1-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2,3-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2,3-Trichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2,4-Trichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2,4-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2-Dichloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 15 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-04

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 4	Liquid	09/05/23 15:24	09/05/23 17:30

<u>Analyte(s)</u>	<u>Result</u>	<u>RDL</u>	<u>Units</u>	<u>Method</u>	<u>Analysis Date</u>	<u>Analyst</u>	<u>Flag</u>
<u>Testing performed by: Babcock Laboratories, Inc. - Riverside</u>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
1,3,5-Trimethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,3-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,3-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
1,4-Dichlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
2,2-Dichloropropane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
2-Butanone(MEK)	ND	30	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
2-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
4-Chlorotoluene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
4-Methyl-2-Pentanone(MIBK)	ND	50	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Acrolein	ND	100	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Acrylonitrile	ND	100	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Bromobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Bromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Bromodichloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Bromoform	ND	10	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Bromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Carbon Tetrachloride	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Chlorobenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Chloroethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Chloroform	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Chloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
cis-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
cis-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Dibromochloromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Dibromomethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Dichlorodifluoromethane	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Ethylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Hexachlorobutadiene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Isopropylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Methyl tert Butyl Ether	ND	50	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Methylene Chloride	ND	30	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Naphthalene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 16 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-04

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 4	Liquid	09/05/23 15:24	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<i>Testing performed by: Babcock Laboratories, Inc. - Riverside</i>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Volatile Organic Compounds by EPA 8260B							
n-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
n-Propy benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
sec-Buty benzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Styrene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
tert-Butylbenzene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Tetrachloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Toluene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
trans-1,2-Dichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
trans-1,3-Dichloropropene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Trichloroethene	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Trichlorofluoromethane	ND	50	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Vinyl Chloride	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Xylenes (m+p)	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Xylenes (ortho)	ND	5.0	ug/L	EPA 8260B	09/07/23 01:27	JES	N_UNP
Surrogate: 1,2-Dichloroethane-d4	87%	80-120		EPA 8260B	09/07/23 01:27	JES	N_UNP
Surrogate: 4-Bromofluorobenzene	98%	80-120		EPA 8260B	09/07/23 01:27	JES	N_UNP
Surrogate: Toluene-d8	88%	80-120		EPA 8260B	09/07/23 01:27	JES	N_UNP
Surrogate: 1,2-Dichlorobenzene-d4	120%	80-120		EPA 8260B	09/07/23 01:27	JES	N_UNP
Semivolatile Organic Compounds by EPA 8270C							
2-Chloronaphthalene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	NCALInd, NLOI
2-Methylnaphthalene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	NLOI
3-Methylcholanthrene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
7,12-Dimethylbenz(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Acenaphthene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	NLOI
Acenaphthylene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	NLOI
Anthracene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Benzo(a)anthracene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Benzo(a)pyrene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Benzo(b)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Benzo(ghi)perylene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Benzo(k)fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 17 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes Temp: 26 °C

Laboratory Reference Number

C310381-04

<u>Sample Description</u>	<u>Matrix</u>	<u>Sampled Date/Time</u>	<u>Received Date/Time</u>
Lawson IC - Site 4	Liquid	09/05/23 15:24	09/05/23 17:30

Analyte(s)	Result	RDL	Units	Method	Analysis Date	Analyst	Flag
<u>Testing performed by: Babcock Laboratories, Inc. - Riverside</u>							
<i>CA ELAP No. 2698, EPA No. CA00102, NELAP No. OR4035</i>							
Semivolatile Organic Compounds by EPA 8270C							
Chrysene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Dibenzo(a,h)anthracene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Fluoranthene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Fluorene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Naphthalene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	NLOI
Phenanthrene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Pyrene	ND	10	ug/L	EPA8270C	09/07/23 19:09	AZP	
Surrogate: 2-Fluorobiphenyl	52%	31-120		EPA8270C	09/07/23 19:09	AZP	
Surrogate: 4-Terphenyl-d14	46%	32-120		EPA8270C	09/07/23 19:09	AZP	
Surrogate: Nitrobenzene-d5	54%	24-120		EPA8270C	09/07/23 19:09	AZP	



Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [REDACTED]

Address: [REDACTED]

Report Date: 08-Sep-2023

Analytical Report: Page 18 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Work Order Number: C310381

Received on Ice (Y/N): Yes

Temp: 26 °C

Notes and Definitions

N_RLm Due to sample matrix, the reporting limit has been raised.

N_UNP Result reported on an unpreserved sample.

NCALInd Calibration Verification recovery was below the method control limit for this analyte. An additional check standard was analyzed at the reporting limit to ensure instrument sensitivity. Samples ND.

NLOI The LCS was biased low. The recovery did not meet laboratory acceptance criteria. Data is suspect.

NShi The surrogate recovery for this sample was above laboratory acceptance limits.

NSint Due to matrix interference, the surrogate recovery for this sample cannot be accurately quantified.

ND: Analyte NOT DETECTED at or above the Method Detection Limit (if MDL is reported), otherwise at or above the Reportable Detection Limit (RDL)

NR: Not Reported

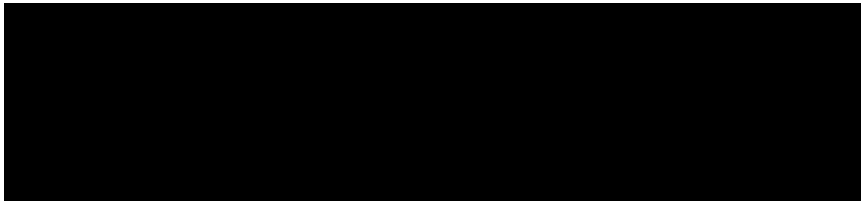
RDL: Reportable Detection Limit

MDL: Method Detection Limit

* / ' : NELAP does not offer accreditation for this analyte/method/matrix combination

Approval

Enclosed are the analytical results for the submitted sample(s). Babcock Laboratories certify the data presented as part of this report meet the minimum quality standards in the referenced analytical methods. Any exceptions have been noted.



e-Short_No Alias.rpt

This report applies only to the sample(s) analyzed. As a mutual protection to clients, the public, and Babcock Laboratories, Inc., this report is submitted and accepted for the exclusive use of the Client to whom it is addressed. Interpretation and use of the information contained within this report are the sole responsibility of the Client. Babcock Laboratories, Inc. is not responsible for any misinformation or consequences that may result from misinterpretation or improper use of this report. This report is not to be modified or abbreviated in any way. Additionally, this report is not to be used, in whole or in part, in any advertising or publicity matter without written authorization from Babcock Laboratories, Inc. The liability of Babcock Laboratories, Inc. is limited to the actual cost of the requested analyses, unless otherwise agreed upon in writing. There is no other warranty expressed or implied.



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [Redacted]

Address: [Redacted]

Analytical Report: Page 19 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Report Date: 08-Sep-2023

Work Order Number: C310381

Received on Ice (Y/N):

Yes

Temp: 26 °C



County of Riverside • Community Health Agency
Department of Environmental Health • Hazardous Materials Management Division
(888) 722-4234

Chain of Custody & Sample Information Record

FAX No.:		Additional Reporting Requests										
Project Name: Lawson Incident	Turn Around Time: (Rush)	Include QC Data Package: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No										
Project Location: Pierce St. Mecca, CA	<input type="checkbox"/> Routine <input type="checkbox"/> 3-5 Day Rush <input type="checkbox"/> 48 Hour Rush <input checked="" type="checkbox"/> 24 Hour Rush	FAX Results: <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No										
		Email Results: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No										
		State EDT: <input type="checkbox"/> Yes <input type="checkbox"/> No										
(Include Source Number in Notes)												
Sampler Information:	# of Containers & Preservatives	Analysis Requested	Matrix	Notes								
Employer: County of Riverside - DEH	Total # of Containers	PAH's Dioxins/Furans CAM17 TCLP VOC-82666	DW = Drinking Water WW = Wastewater GW = Groundwater S = Soil L = Liquid M = Miscellaneous	3 day rush per Angie / Lab TAT JLH 9/5/2023								
Sample ID	Date	Time	Preserved	Unpreserved	Other	PAH's	Dioxins/Furans	CAM17	TCLP	VOC-82666	Matrix	Notes
Lawson IC - site 1 PAH	9-5-23	1409		X		X					WW	→ 2 Liters same sample
Lawson IC - site 1 PAH	9-5-23	1409		X		X					WW	
Lawson IC - site 1 Dioxins/Furans	9-5-23	1410		X			X				WW	Dioxins and furans
Lawson IC - site 1 Cam 17	9-5-23	1418		X				X			WW	
Lawson IC - site 1 82666	9-5-23	1418	2	X					X		WW	
Lawson IC - site 1 VOC's	9-5-23	1418	2	X					X		WW	
Lawson IC - site 1 TCLP	9-5-23	1414	1	X							WW	
Lawson IC - site 2 PAH	9-5-23	1440	2	X							WW	(2 Liters Amber)
Lawson IC - site 2 Dioxins/Furans	9-5-23	1440	1	X							WW	Dioxins/Furans
Relinquished By (Sign)	Print Name / Company		Date / Time		Received By (Sign)		Print Name / Company					
[Redacted]	Riv Co DEH		9/5/23 1730		[Redacted]		[Redacted]					

(For Lab Use Only)	Sample Integrity Upon Receipt	TC: 01	Lab Notes
Sample(s) Submitted on Ice?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Temperature	
Custody Seal(s) Intact?	<input type="checkbox"/> Yes <input type="checkbox"/> No (N/A)	26 °C	
Sample(s) Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Cooler Blank	

C310381
Rc'd 09/05/2023 17:30
JLH

3



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Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [Redacted]

Address: [Redacted]

Analytical Report: Page 20 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Report Date: 08-Sep-2023

Work Order Number: C310381

Received on Ice (Y/N):

Yes

Temp: 26 °C



County of Riverside • Department of Environmental Health
Hazardous Materials Management Branch
(888) 722-4234

Chain of Custody & Sample Information Record

FAX No.: [Redacted]

Project Name: Lawson Incident

Project Location: Pierce Street, Mecca, CA

Turn Around Time: (Rush Please)
 Routine 3-5 Day Rush 48 Hour Rush 24 Hour Rush

Additional Reporting Requests:
 Include QC Data Package: Yes No
 FAX Results: Yes No
 Email Results: Yes No
 State EDT: Yes No

(Include Source Number in Notes)

Sampler Information:			# of Containers & Preservatives			Analysis Requested					Matrix	Notes		
Sample ID	Date	Time	Total # of Containers	Preserved	Unpreserved	Other	PAH's	Dioxin/Furans	CAM17	TCLP	VOC-8260			
Lawson IC Site 2 CAM17	9-5-23	1442	1		X				X			WW	3 day rush per Angie / Lab TAT JLH 9/5/2023	
Lawson IC Site 2 TCLP	9-5-23	1442	1		X				X			WW		
Lawson IC Site 2 VOC's	9-5-23	1443	2		X							WW		
Lawson IC Site 2 8260	9-5-23	1443	2	X ^{HQ}								WW		
Lawson IC Site 3 PAH	9-5-23	1459	2				X					WW		2 Liters
Lawson IC Site 3 Bio/Fur	9-5-23	1459	2					X				WW		Dioxins and Furans
Lawson IC Site 3 CAM17	9-5-23	1504	1					X				WW		
Lawson IC Site 3 TCLP	9-5-23	1504	1						X			WW		
Lawson IC Site 3 VOC	9-5-23	1506	2							X		WW		

Relinquished By (Sign)	Print Name / Company	Date / Time	Received By (Sign)	Print Name / Company
[Redacted]	Riv CO DEH	9/5/23 1730	[Redacted]	[Redacted]

(For Lab Use Only)

Sample Integrity Upon Receipt

Sample(s) Submitted on Ice? Yes No

Custody Seal(s) Intact? Yes No

Sample(s) Intact? Yes No

Temperature: 26 °C

Lab Notes: TG: Col

C310381

Rc'd: 09/05/2023 17:30

JLH



BABCOCK Laboratories, Inc.
The Standard of Excellence for Over 100 Years

Client Name: Riv. Co. Env. Health-Haz Mat. Div.

Contact: [Redacted]

Address: [Redacted]

Analytical Report: Page 21 of 21

Project Name: Riv. Co. Haz Mat-Blanket PO

Project Number: Lawson Incident

Report Date: 08-Sep-2023

Work Order Number: C310381

Received on Ice (Y/N):

Yes

Temp: 26 °C



County of Riverside • Department of Environmental Health
Hazardous Materials Management Branch
(888) 722-4234

Chain of Custody & Sample Information Record

Project Name: <i>Lawson Incident</i>		Turn Around Time: <i>Rush</i>		Additional Reporting Requests					
Project Location: <i>Pierce St Mecca, CA</i>		<input type="checkbox"/> Routine <input type="checkbox"/> 3-5 Day Rush <input checked="" type="checkbox"/> 48 Hour Rush <input checked="" type="checkbox"/> 24 Hour Rush		Include QC Data Package: <input type="checkbox"/> Yes <input type="checkbox"/> No FAX Results: <input type="checkbox"/> Yes <input type="checkbox"/> No Email Results: <input type="checkbox"/> Yes <input type="checkbox"/> No State EDT: <input type="checkbox"/> Yes <input type="checkbox"/> No					
Sampler Information:		# of Containers & Preservatives		Analysis Requested		Matrix		Notes	
Employer: <i>Co. of Riverside Dept of Env Health</i>		Total # of Containers		<input type="checkbox"/> Preserved <input type="checkbox"/> Unpreserved <input type="checkbox"/> Other		<input checked="" type="checkbox"/> PAH's <input checked="" type="checkbox"/> Dioxins/Furans <input checked="" type="checkbox"/> CAM17 <input checked="" type="checkbox"/> TCLP <input checked="" type="checkbox"/> VOC 8260		DW = Drinking Water WW = Wastewater GW = Groundwater S = Soil L = Liquid M = Miscellaneous	
Sample ID	Date	Time							
<i>Lawson IC Site 3 8260</i>	<i>9-5-23</i>	<i>1506</i>	<i>2</i>	<i>X</i>					
<i>Lawson IC Site 4 PAH</i>	<i>9-5-23</i>	<i>1524</i>	<i>2</i>		<i>X</i>				<i>2 Liters Amber</i>
<i>Lawson IC Site 4 Diox/Fur</i>	<i>9-5-23</i>	<i>1524</i>	<i>1</i>		<i>X</i>				<i>Dioxin/Furans</i>
<i>Lawson IC Site 4 CAM17</i>	<i>9-5-23</i>	<i>1525</i>	<i>1</i>		<i>X</i>				
<i>Lawson IC Site 4 TCLP</i>	<i>9-5-23</i>	<i>1525</i>	<i>1</i>		<i>X</i>				
<i>Lawson IC Site 4 8260</i>	<i>9-5-23</i>	<i>1530</i>	<i>2</i>	<i>X</i>					
<i>Lawson IC Site 4 VOC</i>	<i>9-5-23</i>	<i>1530</i>	<i>2</i>		<i>X</i>				
<i>Lawson IC Site 4</i>									
Requested By (Sign)		Print Name / Company		Date / Time		Received By (Sign)		Print Name / Company	
[Redacted]		<i>RivCO DEH</i>		<i>9/5/23 1730</i>		[Redacted]		[Redacted]	

(For Lab Use Only)		Sample Integrity Upon Receipt		TG:G		Lab Notes	
Sample(s) Submitted on Ice?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Temperature					
Custody Seal(s) Intact?	<input type="checkbox"/> Yes <input type="checkbox"/> No <i>N/A</i>	<i>26</i> °C					
Sample(s) Intact?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Cooler Blank					

C310381
Rc'd: 09/05/2023 17:30
JLH