

Hit Summary Sheet
SW-846

SDG No.: Q1812

Client: JACOBS Engineering Group, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	RINSE-EB-TANK-041525							
Q1812-02	RINSE-EB-TANK-(Water	Chloroform		40.8		0.25	1.00	ug/L
Q1812-02	RINSE-EB-TANK-(Water	Bromodichloromethane		10.7		0.22	1.00	ug/L
Q1812-02	RINSE-EB-TANK-(Water	Dibromochloromethane		2.00		0.18	1.00	ug/L
		Total Voc :		53.5				
		Total Concentration:		53.5				
Client ID:	RINSE-EB-PUMP-041525							
Q1812-03	RINSE-EB-PUMP-(Water	Chloroform		39.5		0.25	1.00	ug/L
Q1812-03	RINSE-EB-PUMP-(Water	Bromodichloromethane		10.4		0.22	1.00	ug/L
Q1812-03	RINSE-EB-PUMP-(Water	Dibromochloromethane		1.80		0.18	1.00	ug/L
		Total Voc :		51.7				
		Total Concentration:		51.7				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	TB01-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086295.D	1		04/16/25 14:26	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	1.00	ug/L
74-87-3	Chloromethane	0.32	U	0.32	1.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
74-83-9	Bromomethane	1.40	U	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	1.00	ug/L
67-64-1	Acetone	1.50	U	1.50	5.00	ug/L
75-15-0	Carbon Disulfide	0.21	U	0.21	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	0.16	U	0.16	1.00	ug/L
79-20-9	Methyl Acetate	0.27	U	0.27	1.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	1.00	ug/L
67-66-3	Chloroform	0.25	U	0.25	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	1.00	ug/L
108-87-2	Methylcyclohexane	0.16	U	0.16	1.00	ug/L
71-43-2	Benzene	0.15	U	0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	1.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	1.00	ug/L
75-27-4	Bromodichloromethane	0.22	U	0.22	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.68	U	0.68	5.00	ug/L
108-88-3	Toluene	0.14	U	0.14	1.00	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	TB01-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086295.D	1		04/16/25 14:26	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	U	0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	U	0.16	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	5.00	ug/L
124-48-1	Dibromochloromethane	0.18	U	0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	U	0.15	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
108-90-7	Chlorobenzene	0.12	U	0.12	1.00	ug/L
100-41-4	Ethyl Benzene	0.13	U	0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	0.24	U	0.24	2.00	ug/L
95-47-6	o-Xylene	0.12	U	0.12	1.00	ug/L
100-42-5	Styrene	0.15	U	0.15	1.00	ug/L
75-25-2	Bromoform	0.19	U	0.19	1.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	0.19	U	0.19	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	U	0.53	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	50.0		70 (74) - 130 (125)	100%	SPK: 50
1868-53-7	Dibromofluoromethane	55.1		70 (75) - 130 (124)	110%	SPK: 50
2037-26-5	Toluene-d8	51.3		70 (86) - 130 (113)	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.3		70 (77) - 130 (121)	103%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	185000	8.224			
540-36-3	1,4-Difluorobenzene	361000	9.1			
3114-55-4	Chlorobenzene-d5	336000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	146000	13.788			

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	TB01-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-01	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086295.D	1		04/16/25 14:26	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
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U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086293.D	1		04/16/25 13:38	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	1.00	ug/L
74-87-3	Chloromethane	0.32	U	0.32	1.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
74-83-9	Bromomethane	1.40	U	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	1.00	ug/L
67-64-1	Acetone	1.50	U	1.50	5.00	ug/L
75-15-0	Carbon Disulfide	0.21	U	0.21	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	0.16	U	0.16	1.00	ug/L
79-20-9	Methyl Acetate	0.27	U	0.27	1.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	1.00	ug/L
67-66-3	Chloroform	40.8		0.25	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	1.00	ug/L
108-87-2	Methylcyclohexane	0.16	U	0.16	1.00	ug/L
71-43-2	Benzene	0.15	U	0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	1.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	1.00	ug/L
75-27-4	Bromodichloromethane	10.7		0.22	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.68	U	0.68	5.00	ug/L
108-88-3	Toluene	0.14	U	0.14	1.00	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086293.D	1		04/16/25 13:38	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	U	0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	U	0.16	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	5.00	ug/L
124-48-1	Dibromochloromethane	2.00		0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	U	0.15	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
108-90-7	Chlorobenzene	0.12	U	0.12	1.00	ug/L
100-41-4	Ethyl Benzene	0.13	U	0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	0.24	U	0.24	2.00	ug/L
95-47-6	o-Xylene	0.12	U	0.12	1.00	ug/L
100-42-5	Styrene	0.15	U	0.15	1.00	ug/L
75-25-2	Bromoform	0.19	U	0.19	1.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	0.19	U	0.19	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	U	0.53	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	49.4		70 (74) - 130 (125)	99%	SPK: 50
1868-53-7	Dibromofluoromethane	53.6		70 (75) - 130 (124)	107%	SPK: 50
2037-26-5	Toluene-d8	50.4		70 (86) - 130 (113)	101%	SPK: 50
460-00-4	4-Bromofluorobenzene	50.3		70 (77) - 130 (121)	101%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	187000	8.224			
540-36-3	1,4-Difluorobenzene	359000	9.1			
3114-55-4	Chlorobenzene-d5	327000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	145000	13.788			

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086294.D	1		04/16/25 14:02	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-71-8	Dichlorodifluoromethane	0.22	U	0.22	1.00	ug/L
74-87-3	Chloromethane	0.32	U	0.32	1.00	ug/L
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
74-83-9	Bromomethane	1.40	U	1.40	5.00	ug/L
75-00-3	Chloroethane	0.47	U	0.47	1.00	ug/L
75-69-4	Trichlorofluoromethane	0.33	U	0.33	1.00	ug/L
76-13-1	1,1,2-Trichlorotrifluoroethane	0.25	U	0.25	1.00	ug/L
75-35-4	1,1-Dichloroethene	0.23	U	0.23	1.00	ug/L
67-64-1	Acetone	1.50	U	1.50	5.00	ug/L
75-15-0	Carbon Disulfide	0.21	U	0.21	1.00	ug/L
1634-04-4	Methyl tert-butyl Ether	0.16	U	0.16	1.00	ug/L
79-20-9	Methyl Acetate	0.27	U	0.27	1.00	ug/L
75-09-2	Methylene Chloride	0.28	U	0.28	1.00	ug/L
156-60-5	trans-1,2-Dichloroethene	0.23	U	0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	0.23	U	0.23	1.00	ug/L
110-82-7	Cyclohexane	1.50	U	1.50	5.00	ug/L
78-93-3	2-Butanone	0.98	U	0.98	5.00	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
74-97-5	Bromochloromethane	0.22	U	0.22	1.00	ug/L
67-66-3	Chloroform	39.5		0.25	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	1.00	ug/L
108-87-2	Methylcyclohexane	0.16	U	0.16	1.00	ug/L
71-43-2	Benzene	0.15	U	0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	0.22	U	0.22	1.00	ug/L
79-01-6	Trichloroethene	0.090	U	0.090	1.00	ug/L
78-87-5	1,2-Dichloropropane	0.20	U	0.20	1.00	ug/L
75-27-4	Bromodichloromethane	10.4		0.22	1.00	ug/L
108-10-1	4-Methyl-2-Pentanone	0.68	U	0.68	5.00	ug/L
108-88-3	Toluene	0.14	U	0.14	1.00	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8260	% Solid:	0
Sample Wt/Vol:	5 Units: mL	Final Vol:	5000 uL
Soil Aliquot Vol:	uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	LOW
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN086294.D	1		04/16/25 14:02	VN041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
10061-02-6	t-1,3-Dichloropropene	0.17	U	0.17	1.00	ug/L
10061-01-5	cis-1,3-Dichloropropene	0.16	U	0.16	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
591-78-6	2-Hexanone	0.89	U	0.89	5.00	ug/L
124-48-1	Dibromochloromethane	1.80		0.18	1.00	ug/L
106-93-4	1,2-Dibromoethane	0.15	U	0.15	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
108-90-7	Chlorobenzene	0.12	U	0.12	1.00	ug/L
100-41-4	Ethyl Benzene	0.13	U	0.13	1.00	ug/L
179601-23-1	m/p-Xylenes	0.24	U	0.24	2.00	ug/L
95-47-6	o-Xylene	0.12	U	0.12	1.00	ug/L
100-42-5	Styrene	0.15	U	0.15	1.00	ug/L
75-25-2	Bromoform	0.19	U	0.19	1.00	ug/L
98-82-8	Isopropylbenzene	0.12	U	0.12	1.00	ug/L
79-34-5	1,1,2,2-Tetrachloroethane	0.26	U	0.26	1.00	ug/L
541-73-1	1,3-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
106-46-7	1,4-Dichlorobenzene	0.19	U	0.19	1.00	ug/L
95-50-1	1,2-Dichlorobenzene	0.16	U	0.16	1.00	ug/L
96-12-8	1,2-Dibromo-3-Chloropropane	0.53	U	0.53	1.00	ug/L
120-82-1	1,2,4-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
87-61-6	1,2,3-Trichlorobenzene	0.20	U	0.20	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	50.3		70 (74) - 130 (125)	101%	SPK: 50
1868-53-7	Dibromofluoromethane	53.7		70 (75) - 130 (124)	107%	SPK: 50
2037-26-5	Toluene-d8	51.0		70 (86) - 130 (113)	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.2		70 (77) - 130 (121)	104%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	181000	8.218			
540-36-3	1,4-Difluorobenzene	355000	9.1			
3114-55-4	Chlorobenzene-d5	333000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	151000	13.788			

LAB CHRONICLE

OrderID:	Q1812	OrderDate:	4/15/2025 4:26:00 PM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1812-01	TB01-041525	Water	VOC-TCLVOA-10	8260-Low	04/15/25		04/16/25	04/15/25
Q1812-02	RINSE-EB-TANK-0415 25	Water	VOC-TCLVOA-10	8260-Low	04/15/25		04/16/25	04/15/25
Q1812-03	RINSE-EB-PUMP-0415 25	Water	VOC-TCLVOA-10	8260-Low	04/15/25		04/16/25	04/15/25

Hit Summary Sheet SW-846

SDG No.: Q1812
Client: JACOBS Engineering Group, Inc.

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
Client ID : RINSE-EB-TANK-041525							
Q1812-02	RINSE-EB-TANK-04152 WATER	1,1-Dimethyl-3-chloropropanol *	68.600	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	2,4,7,9-Tetramethyl-5-decyn-4,7-c *	3.800	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	2-Butene, 1-chloro-3-methyl- *	31.500	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	2-Pentanone, 4-hydroxy-4-methyl *	4.800	AB	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	3-(Chloromethyl)-5-isobutyl-1,2,4 *	12.000	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	Butane, 2,3-dichloro-2-methyl- *	9.900	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	Ethanol, 2-butoxy- *	40.000	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	unknown4.969 *	3.800	J	0	0	ug/L
Q1812-02	RINSE-EB-TANK-04152 WATER	unknown7.269 *	23.000	J	0	0	ug/L
Total Tics :			197.40				
Total Concentration:			197.40				
Client ID : RINSE-EB-PUMP-041525							
Q1812-03	RINSE-EB-PUMP-04152 WATER	Diethylphthalate	17.000		0.69	5	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Di-n-butylphthalate	3.900	J	1.2	5	ug/L
Total Svoc :			20.90				
Q1812-03	RINSE-EB-PUMP-04152 WATER	1-Hexanol, 2-ethyl- *	8.300	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Heptadecane, 9-octyl- *	6.300	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Hexadecane, 1-iodo- *	7.500	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Hexanedioic acid, bis(2-ethylhexy *	4.200	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Hexanoic acid, 2-ethyl- *	8.700	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	n-Decanoic acid *	4.300	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	n-Hexadecanoic acid *	4.800	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Octadecanoic acid *	200.000	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Octadecanoic acid, 2-(2-hydroxye *	4.800	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Pentadecane, 8-hexyl- *	6.900	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Pentadecanoic acid *	7.700	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Tetracosane *	10.300	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Tetradecanoic acid *	5.200	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	Tridecanoic acid *	8.700	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown17.416 *	9.200	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown17.810 *	4.000	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown18.098 *	81.700	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown19.136 *	18.000	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown19.369 *	17.300	J	0	0	ug/L
Q1812-03	RINSE-EB-PUMP-04152 WATER	unknown19.427 *	200.000	J	0	0	ug/L
Total Tics :			617.90				



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q1812
Client: JACOBS Engineering Group, Inc.

Sample ID	Client ID	Parameter	Concentration	C	MDL	RDL	Units
		Total Concentration:		638.80			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	910 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024330.D	1	04/17/25 10:40	04/17/25 17:23	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
100-52-7	Benzaldehyde	4.30	U	4.30	11.0	ug/L
108-95-2	Phenol	1.00	U	1.00	5.50	ug/L
111-44-4	bis(2-Chloroethyl)ether	0.89	U	0.89	5.50	ug/L
95-57-8	2-Chlorophenol	0.64	U	0.64	5.50	ug/L
95-48-7	2-Methylphenol	1.20	U	1.20	5.50	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	1.40	U	1.40	5.50	ug/L
98-86-2	Acetophenone	0.81	U	0.81	5.50	ug/L
65794-96-9	3+4-Methylphenols	1.20	U	1.20	11.0	ug/L
621-64-7	n-Nitroso-di-n-propylamine	1.50	U	1.50	2.70	ug/L
67-72-1	Hexachloroethane	0.71	U	0.71	5.50	ug/L
98-95-3	Nitrobenzene	0.84	U	0.84	5.50	ug/L
78-59-1	Isophorone	0.82	U	0.82	5.50	ug/L
88-75-5	2-Nitrophenol	1.90	U	1.90	5.50	ug/L
105-67-9	2,4-Dimethylphenol	2.00	UQ	2.00	5.50	ug/L
111-91-1	bis(2-Chloroethoxy)methane	0.75	U	0.75	5.50	ug/L
120-83-2	2,4-Dichlorophenol	0.57	U	0.57	5.50	ug/L
91-20-3	Naphthalene	0.55	U	0.55	5.50	ug/L
106-47-8	4-Chloroaniline	0.92	UQ	0.92	5.50	ug/L
87-68-3	Hexachlorobutadiene	0.59	U	0.59	5.50	ug/L
105-60-2	Caprolactam	1.20	U	1.20	11.0	ug/L
59-50-7	4-Chloro-3-methylphenol	0.65	U	0.65	5.50	ug/L
91-57-6	2-Methylnaphthalene	0.62	U	0.62	5.50	ug/L
77-47-4	Hexachlorocyclopentadiene	4.00	UQ	4.00	11.0	ug/L
88-06-2	2,4,6-Trichlorophenol	0.56	U	0.56	5.50	ug/L
95-95-4	2,4,5-Trichlorophenol	0.68	U	0.68	5.50	ug/L
92-52-4	1,1-Biphenyl	0.58	U	0.58	5.50	ug/L
91-58-7	2-Chloronaphthalene	0.67	U	0.67	5.50	ug/L
88-74-4	2-Nitroaniline	1.40	U	1.40	5.50	ug/L
131-11-3	Dimethylphthalate	0.67	U	0.67	5.50	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	910 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024330.D	1	04/17/25 10:40	04/17/25 17:23	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
208-96-8	Acenaphthylene	0.82	U	0.82	5.50	ug/L
606-20-2	2,6-Dinitrotoluene	1.00	U	1.00	5.50	ug/L
99-09-2	3-Nitroaniline	1.20	U	1.20	5.50	ug/L
83-32-9	Acenaphthene	0.60	U	0.60	5.50	ug/L
51-28-5	2,4-Dinitrophenol	6.60	U	6.60	11.0	ug/L
100-02-7	4-Nitrophenol	2.60	U	2.60	11.0	ug/L
132-64-9	Dibenzofuran	0.67	U	0.67	5.50	ug/L
121-14-2	2,4-Dinitrotoluene	1.30	U	1.30	5.50	ug/L
84-66-2	Diethylphthalate	0.76	U	0.76	5.50	ug/L
7005-72-3	4-Chlorophenyl-phenylether	0.75	U	0.75	5.50	ug/L
86-73-7	Fluorene	0.69	U	0.69	5.50	ug/L
100-01-6	4-Nitroaniline	1.60	U	1.60	5.50	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	3.20	U	3.20	11.0	ug/L
86-30-6	n-Nitrosodiphenylamine	0.64	U	0.64	5.50	ug/L
101-55-3	4-Bromophenyl-phenylether	0.44	U	0.44	5.50	ug/L
118-74-1	Hexachlorobenzene	0.57	U	0.57	5.50	ug/L
1912-24-9	Atrazine	1.10	U	1.10	5.50	ug/L
87-86-5	Pentachlorophenol	1.70	U	1.70	11.0	ug/L
85-01-8	Phenanthrene	0.55	U	0.55	5.50	ug/L
120-12-7	Anthracene	0.67	U	0.67	5.50	ug/L
86-74-8	Carbazole	0.79	U	0.79	5.50	ug/L
84-74-2	Di-n-butylphthalate	1.30	U	1.30	5.50	ug/L
206-44-0	Fluoranthene	0.90	U	0.90	5.50	ug/L
129-00-0	Pyrene	0.55	U	0.55	5.50	ug/L
85-68-7	Butylbenzylphthalate	2.10	U	2.10	5.50	ug/L
91-94-1	3,3-Dichlorobenzidine	1.00	UQ	1.00	11.0	ug/L
56-55-3	Benzo(a)anthracene	0.49	U	0.49	5.50	ug/L
218-01-9	Chrysene	0.48	U	0.48	5.50	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	1.80	U	1.80	5.50	ug/L
117-84-0	Di-n-octyl phthalate	2.60	U	2.60	11.0	ug/L
205-99-2	Benzo(b)fluoranthene	0.54	U	0.54	5.50	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	910 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024330.D	1	04/17/25 10:40	04/17/25 17:23	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
207-08-9	Benzo(k)fluoranthene	0.53	U	0.53	5.50	ug/L
50-32-8	Benzo(a)pyrene	0.60	U	0.60	5.50	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	0.65	U	0.65	5.50	ug/L
53-70-3	Dibenzo(a,h)anthracene	0.74	U	0.74	5.50	ug/L
191-24-2	Benzo(g,h,i)perylene	0.76	U	0.76	5.50	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	0.57	U	0.57	5.50	ug/L
123-91-1	1,4-Dioxane	1.10	U	1.10	5.50	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	0.79	U	0.79	5.50	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	55.2		15 (10) - 110 (139)	37%	SPK: 150
13127-88-3	Phenol-d6	21.3	*	15 (10) - 110 (134)	14%	SPK: 150
4165-60-0	Nitrobenzene-d5	98.2		30 (49) - 130 (133)	98%	SPK: 100
321-60-8	2-Fluorobiphenyl	97.4		30 (52) - 130 (132)	97%	SPK: 100
118-79-6	2,4,6-Tribromophenol	110		15 (44) - 110 (137)	73%	SPK: 150
1718-51-0	Terphenyl-d14	89.8		30 (48) - 130 (125)	90%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	219000	7.722			
1146-65-2	Naphthalene-d8	846000	10.498			
15067-26-2	Acenaphthene-d10	473000	14.351			
1517-22-2	Phenanthrene-d10	874000	17.151			
1719-03-5	Chrysene-d12	1000000	21.598			
1520-96-3	Perylene-d12	1190000	24.939			
TENTATIVE IDENTIFIED COMPOUNDS						
000503-60-6	2-Butene, 1-chloro-3-methyl-	31.5	J		3.16	ug/L
001985-88-2	1,1-Dimethyl-3-chloropropanol	68.6	J		4.47	ug/L
000507-45-9	Butane, 2,3-dichloro-2-methyl-	9.90	J		4.76	ug/L
000123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	4.80	AB		4.89	ug/L
	unknown4.969	3.80	J		4.97	ug/L
000111-76-2	Ethanol, 2-butoxy-	40.0	J		5.84	ug/L
	unknown7.269	23.0	J		7.27	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	910 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024330.D	1	04/17/25 10:40	04/17/25 17:23	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
189130-85-6	3-(Chloromethyl)-5-isobutyl-1,2,4-	12.0	J		10.4	ug/L
000126-86-3	2,4,7,9-Tetramethyl-5-decyn-4,7-di	3.80	J		13.3	ug/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024341.D	1	04/17/25 10:40	04/18/25 14:00	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
100-52-7	Benzaldehyde	3.90	U	3.90	10.0	ug/L
108-95-2	Phenol	0.91	U	0.91	5.00	ug/L
111-44-4	bis(2-Chloroethyl)ether	0.81	U	0.81	5.00	ug/L
95-57-8	2-Chlorophenol	0.58	U	0.58	5.00	ug/L
95-48-7	2-Methylphenol	1.10	U	1.10	5.00	ug/L
108-60-1	2,2-oxybis(1-Chloropropane)	1.30	U	1.30	5.00	ug/L
98-86-2	Acetophenone	0.74	U	0.74	5.00	ug/L
65794-96-9	3+4-Methylphenols	1.10	U	1.10	10.0	ug/L
621-64-7	n-Nitroso-di-n-propylamine	1.40	U	1.40	2.50	ug/L
67-72-1	Hexachloroethane	0.65	U	0.65	5.00	ug/L
98-95-3	Nitrobenzene	0.76	U	0.76	5.00	ug/L
78-59-1	Isophorone	0.75	U	0.75	5.00	ug/L
88-75-5	2-Nitrophenol	1.80	U	1.80	5.00	ug/L
105-67-9	2,4-Dimethylphenol	1.90	UQ	1.90	5.00	ug/L
111-91-1	bis(2-Chloroethoxy)methane	0.68	U	0.68	5.00	ug/L
120-83-2	2,4-Dichlorophenol	0.52	U	0.52	5.00	ug/L
91-20-3	Naphthalene	0.50	U	0.50	5.00	ug/L
106-47-8	4-Chloroaniline	0.84	UQ	0.84	5.00	ug/L
87-68-3	Hexachlorobutadiene	0.54	U	0.54	5.00	ug/L
105-60-2	Caprolactam	1.10	U	1.10	10.0	ug/L
59-50-7	4-Chloro-3-methylphenol	0.59	U	0.59	5.00	ug/L
91-57-6	2-Methylnaphthalene	0.56	U	0.56	5.00	ug/L
77-47-4	Hexachlorocyclopentadiene	3.60	UQ	3.60	10.0	ug/L
88-06-2	2,4,6-Trichlorophenol	0.51	U	0.51	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	0.62	U	0.62	5.00	ug/L
92-52-4	1,1-Biphenyl	0.53	U	0.53	5.00	ug/L
91-58-7	2-Chloronaphthalene	0.61	U	0.61	5.00	ug/L
88-74-4	2-Nitroaniline	1.30	U	1.30	5.00	ug/L
131-11-3	Dimethylphthalate	0.61	U	0.61	5.00	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024341.D	1	04/17/25 10:40	04/18/25 14:00	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
208-96-8	Acenaphthylene	0.75	U	0.75	5.00	ug/L
606-20-2	2,6-Dinitrotoluene	0.92	U	0.92	5.00	ug/L
99-09-2	3-Nitroaniline	1.10	U	1.10	5.00	ug/L
83-32-9	Acenaphthene	0.55	U	0.55	5.00	ug/L
51-28-5	2,4-Dinitrophenol	6.00	U	6.00	10.0	ug/L
100-02-7	4-Nitrophenol	2.40	U	2.40	10.0	ug/L
132-64-9	Dibenzofuran	0.61	U	0.61	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	1.20	U	1.20	5.00	ug/L
84-66-2	Diethylphthalate	17.0		0.69	5.00	ug/L
7005-72-3	4-Chlorophenyl-phenylether	0.68	U	0.68	5.00	ug/L
86-73-7	Fluorene	0.63	U	0.63	5.00	ug/L
100-01-6	4-Nitroaniline	1.50	U	1.50	5.00	ug/L
534-52-1	4,6-Dinitro-2-methylphenol	2.90	U	2.90	10.0	ug/L
86-30-6	n-Nitrosodiphenylamine	0.58	U	0.58	5.00	ug/L
101-55-3	4-Bromophenyl-phenylether	0.40	U	0.40	5.00	ug/L
118-74-1	Hexachlorobenzene	0.52	U	0.52	5.00	ug/L
1912-24-9	Atrazine	1.00	U	1.00	5.00	ug/L
87-86-5	Pentachlorophenol	1.60	U	1.60	10.0	ug/L
85-01-8	Phenanthrene	0.50	U	0.50	5.00	ug/L
120-12-7	Anthracene	0.61	U	0.61	5.00	ug/L
86-74-8	Carbazole	0.72	U	0.72	5.00	ug/L
84-74-2	Di-n-butylphthalate	3.90	J	1.20	5.00	ug/L
206-44-0	Fluoranthene	0.82	U	0.82	5.00	ug/L
129-00-0	Pyrene	0.50	U	0.50	5.00	ug/L
85-68-7	Butylbenzylphthalate	1.90	U	1.90	5.00	ug/L
91-94-1	3,3-Dichlorobenzidine	0.93	UQ	0.93	10.0	ug/L
56-55-3	Benzo(a)anthracene	0.45	U	0.45	5.00	ug/L
218-01-9	Chrysene	0.44	U	0.44	5.00	ug/L
117-81-7	Bis(2-ethylhexyl)phthalate	1.60	U	1.60	5.00	ug/L
117-84-0	Di-n-octyl phthalate	2.30	U	2.30	10.0	ug/L
205-99-2	Benzo(b)fluoranthene	0.49	U	0.49	5.00	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024341.D	1	04/17/25 10:40	04/18/25 14:00	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
207-08-9	Benzo(k)fluoranthene	0.48	U	0.48	5.00	ug/L
50-32-8	Benzo(a)pyrene	0.55	U	0.55	5.00	ug/L
193-39-5	Indeno(1,2,3-cd)pyrene	0.59	U	0.59	5.00	ug/L
53-70-3	Dibenzo(a,h)anthracene	0.67	U	0.67	5.00	ug/L
191-24-2	Benzo(g,h,i)perylene	0.69	U	0.69	5.00	ug/L
95-94-3	1,2,4,5-Tetrachlorobenzene	0.52	U	0.52	5.00	ug/L
123-91-1	1,4-Dioxane	1.00	U	1.00	5.00	ug/L
58-90-2	2,3,4,6-Tetrachlorophenol	0.72	U	0.72	5.00	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	92.8		15 (10) - 110 (139)	62%	SPK: 150
13127-88-3	Phenol-d6	55.3		15 (10) - 110 (134)	37%	SPK: 150
4165-60-0	Nitrobenzene-d5	99.1		30 (49) - 130 (133)	99%	SPK: 100
321-60-8	2-Fluorobiphenyl	94.3		30 (52) - 130 (132)	94%	SPK: 100
118-79-6	2,4,6-Tribromophenol	161		15 (44) - 110 (137)	108%	SPK: 150
1718-51-0	Terphenyl-d14	89.6		30 (48) - 130 (125)	90%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	246000	7.722			
1146-65-2	Naphthalene-d8	958000	10.493			
15067-26-2	Acenaphthene-d10	592000	14.345			
1517-22-2	Phenanthrene-d10	1120000	17.145			
1719-03-5	Chrysene-d12	1290000	21.58			
1520-96-3	Perylene-d12	1540000	24.921			
TENTATIVE IDENTIFIED COMPOUNDS						
000104-76-7	1-Hexanol, 2-ethyl-	8.30	J		7.80	ug/L
000149-57-5	Hexanoic acid, 2-ethyl-	8.70	J		9.04	ug/L
000057-10-3	n-Hexadecanoic acid	4.80	J		14.3	ug/L
000057-11-4	Octadecanoic acid	200	J		16.2	ug/L
001002-84-2	Pentadecanoic acid	7.70	J		16.5	ug/L
000638-53-9	Tridecanoic acid	8.70	J		16.6	ug/L
000106-11-6	Octadecanoic acid, 2-(2-hydroxyeth	4.80	J		16.7	ug/L

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BP024341.D	1	04/17/25 10:40	04/18/25 14:00	PB167625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
000544-63-8	Tetradecanoic acid	5.20	J		17.1	ug/L
	unknown17.416	9.20	J		17.4	ug/L
	unknown17.810	4.00	J		17.8	ug/L
000334-48-5	n-Decanoic acid	4.30	J		17.9	ug/L
	unknown18.098	81.7	J		18.1	ug/L
	unknown19.136	18.0	J		19.3	ug/L
	unknown19.369	17.3	J		19.4	ug/L
	unknown19.427	200	J		19.4	ug/L
000103-23-1	Hexanedioic acid, bis(2-ethylhexyl	4.20	J		20.7	ug/L
013475-75-7	Pentadecane, 8-hexyl-	6.90	J		22.5	ug/L
000646-31-1	Tetracosane	10.3	J		23.2	ug/L
000544-77-4	Hexadecane, 1-iodo-	7.50	J		24.1	ug/L
007225-64-1	Heptadecane, 9-octyl-	6.30	J		25.1	ug/L

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	Q1812	OrderDate:	4/15/2025 4:26:00 PM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1812-02	RINSE-EB-TANK-0415	Water			04/15/25			04/15/25
	25		SVOC-TCL BNA -20	8270E		04/17/25	04/17/25	
Q1812-03	RINSE-EB-PUMP-0415	Water			04/15/25			04/15/25
	25		SVOC-TCL BNA -20	8270E		04/17/25	04/18/25	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	8015D DRO	% Solid:	0
Sample Wt/Vol:	900	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Diesel Range Organics
GPC Factor :		Injection Volume :	
Prep Method :	SW3510		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FG015675.D	1	04/16/25 10:05	04/16/25 16:42	PB167614

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
DRO	DRO	31.0	J	7.00	56.0	ug/L
SURROGATES						
16416-32-3	Tetracosane-d50	16.1		29 - 130	80%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	8015D DRO	% Solid:	0
Sample Wt/Vol:	990	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Diesel Range Organics
GPC Factor :		Injection Volume :	
Prep Method :	SW3510		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
FG015676.D	1	04/16/25 10:05	04/16/25 17:12	PB167614

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
DRO	DRO	35.0	J	6.00	51.0	ug/L
SURROGATES						
16416-32-3	Tetracosane-d50	15.7		29 - 130	79%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q1812	OrderDate:	4/15/2025 4:26:00 PM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1812-02	RINSE-EB-TANK-0415 25	Water			04/15/25			04/15/25
			Diesel Range Organics	8015D		04/16/25	04/16/25	
			Gasoline Range Organics	8015D			04/16/25	
Q1812-03	RINSE-EB-PUMP-0415 25	Water			04/15/25			04/15/25
			Diesel Range Organics	8015D		04/16/25	04/16/25	
			Gasoline Range Organics	8015D			04/16/25	



A

B

C

SAMPLE DATA

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Analytical Method:	8015D GRO	% Solid:	0
Sample Wt/Vol:	5	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB031634.D	1	04/16/25 11:29	FB041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
GRO	GRO	12.0	J	6.00	45.0	ug/L
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	12.2		50 - 150	61%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Analytical Method:	8015D GRO	% Solid:	0
Sample Wt/Vol:	5	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	Gasoline Range Organics
GPC Factor :		Injection Volume :	
Prep Method :			

File ID/Qc Batch:	Dilution:	Date Analyzed	Prep Batch ID
FB031635.D	1	04/16/25 11:57	FB041625

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
GRO	GRO	10.0	J	6.00	45.0	ug/L
SURROGATES						
98-08-8	Alpha,Alpha,Alpha-Trifluoroto	12.8		50 - 150	64%	SPK: 20

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates >25% difference for detected concentrations between the two GC columns

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

S = Indicates estimated value where valid five-point calibration was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit

LAB CHRONICLE

OrderID:	Q1812	OrderDate:	4/15/2025 4:26:00 PM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1812-02	RINSE-EB-TANK-0415 25	Water			04/15/25			04/15/25
			Gasoline Range Organics	8015D			04/16/25	
Q1812-03	RINSE-EB-PUMP-0415 25	Water			04/15/25			04/15/25
			Gasoline Range Organics	8015D			04/16/25	

Hit Summary Sheet
SW-846

SDG No.: Q1812 **Order ID:** Q1812
Client: JACOBS Engineering Group, Inc. **Project ID:** Former Schlumberger STC PTC Site D386

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : RINSE-EB-TANK-041525								
Q1812-02	RINSE-EB-TANK-041525	Water	Aluminum	25.1		1.94	20.0	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Arsenic	0.19	J	0.089	1.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Barium	23.8		0.21	10.0	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Calcium	23300		45.7	500	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Chromium	0.23	J	0.21	2.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Copper	19.6		0.30	2.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Iron	30.7	J	7.81	50.0	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Lead	0.21	J	0.21	1.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Magnesium	6690		19.5	500	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Manganese	4.62		0.43	1.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Nickel	1.17		0.27	1.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Potassium	2420		36.4	500	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Sodium	20900		128	500	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Vanadium	0.11	J	0.077	5.00	ug/L
Q1812-02	RINSE-EB-TANK-041525	Water	Zinc	15.0		1.25	5.00	ug/L
Client ID : RINSE-EB-PUMP-041525								
Q1812-03	RINSE-EB-PUMP-041525	Water	Aluminum	30.5		1.94	20.0	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Antimony	0.15	J	0.11	2.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Arsenic	0.37	J	0.089	1.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Barium	25.0		0.21	10.0	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Calcium	23900		45.7	500	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Chromium	0.32	J	0.21	2.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Copper	14.3		0.30	2.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Iron	605		7.81	50.0	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Magnesium	6880		19.5	500	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Manganese	15.6		0.43	1.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Nickel	0.70	J	0.27	1.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Potassium	2510		36.4	500	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Sodium	22100		128	500	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Vanadium	0.13	J	0.077	5.00	ug/L
Q1812-03	RINSE-EB-PUMP-041525	Water	Zinc	42.8		1.25	5.00	ug/L



SAMPLE DATA

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B

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D

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-TANK-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	25.1		1	1.94	20.0	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-38-2	Arsenic	0.19	JN	1	0.089	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-39-3	Barium	23.8		1	0.21	10.0	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-70-2	Calcium	23300		1	45.7	500	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-47-3	Chromium	0.23	J	1	0.21	2.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-48-4	Cobalt	0.070	U	1	0.070	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-50-8	Copper	19.6		1	0.30	2.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7439-89-6	Iron	30.7	JN	1	7.81	50.0	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7439-92-1	Lead	0.21	J	1	0.21	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7439-95-4	Magnesium	6690		1	19.5	500	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7439-96-5	Manganese	4.62		1	0.43	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7439-97-6	Mercury	0.076	U	1	0.076	0.20	ug/L	04/16/25 14:40	04/17/25 12:38	SW7470A	
7440-02-0	Nickel	1.17		1	0.27	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-09-7	Potassium	2420		1	36.4	500	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-22-4	Silver	0.060	UN	1	0.060	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-23-5	Sodium	20900		1	128	500	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-28-0	Thallium	0.060	U	1	0.060	1.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-62-2	Vanadium	0.11	J	1	0.077	5.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A
7440-66-6	Zinc	15.0		1	1.25	5.00	ug/L	04/17/25 11:35	04/29/25 12:50	SW6020	3010A

Color Before:	Light Gray	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	METALS RCRA			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits

Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	04/15/25
Project:	Former Schlumberger STC PTC Site D3868221	Date Received:	04/15/25
Client Sample ID:	RINSE-EB-PUMP-041525	SDG No.:	Q1812
Lab Sample ID:	Q1812-03	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	30.5		1	1.94	20.0	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-36-0	Antimony	0.15	J	1	0.11	2.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-38-2	Arsenic	0.37	JN	1	0.089	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-39-3	Barium	25.0		1	0.21	10.0	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-70-2	Calcium	23900		1	45.7	500	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-47-3	Chromium	0.32	J	1	0.21	2.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-48-4	Cobalt	0.070	U	1	0.070	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-50-8	Copper	14.3		1	0.30	2.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7439-89-6	Iron	605	N	1	7.81	50.0	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7439-95-4	Magnesium	6880		1	19.5	500	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7439-96-5	Manganese	15.6		1	0.43	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7439-97-6	Mercury	0.076	U	1	0.076	0.20	ug/L	04/16/25 14:40	04/17/25 12:41	SW7470A	
7440-02-0	Nickel	0.70	J	1	0.27	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-09-7	Potassium	2510		1	36.4	500	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-22-4	Silver	0.060	UN	1	0.060	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-23-5	Sodium	22100		1	128	500	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-28-0	Thallium	0.060	U	1	0.060	1.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-62-2	Vanadium	0.13	J	1	0.077	5.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A
7440-66-6	Zinc	42.8		1	1.25	5.00	ug/L	04/17/25 11:35	04/29/25 12:54	SW6020	3010A

Color Before:	Light Gray	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	METALS RCRA			

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LAB CHRONICLE

OrderID:	Q1812	OrderDate:	4/15/2025 4:26:00 PM
Client:	JACOBS Engineering Group, Inc.	Project:	Former Schlumberger STC PTC Site D3868221
Contact:	John Ynfante	Location:	L31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1812-02	RINSE-EB-TANK-0415 25	Water			04/15/25			04/15/25
			Mercury	7470A		04/16/25	04/17/25	
			Metals ICP-TAL	6020B		04/17/25	04/29/25	
Q1812-03	RINSE-EB-PUMP-0415 25	Water			04/15/25			04/15/25
			Mercury	7470A		04/16/25	04/17/25	
			Metals ICP-TAL	6020B		04/17/25	04/29/25	