

DATA PACKAGE

VOLATILE ORGANICS GENERAL CHEMISTRY METALS SEMI-VOLATILE ORGANICS

PROJECT NAME: FORMER SCHLUMBERGER STC PTC SITE D3868221

JACOBS ENGINEERING GROUP, INC.

412 Mt. Kemble Ave

Downtown Building

Morristown, NJ - 07960

Phone No: 9732670555

ORDER ID: Q1697

ATTENTION: John Ynfante







Table Of Contents for Q1697

1) S	Signature Page	3
2) (Case Narrative	5
	2.1) VOCMS Group3- Case Narrative	5
	2.2) SVOC-SIMGroup1- Case Narrative	7
	2.3) Metals-MS- Case Narrative	9
	2.4) Genchem- Case Narrative	11
3) (Qualifier Page	13
1) (QA Checklist	15
5) \	OCMS Group3 Data	16
5) S	SVOC-SIMGroup1 Data	28
7) N	Metals-MS Data	37
3) (Genchem Data	51
9) S	Shipping Document	64
	9.1) CHAIN OF CUSTODY	65
	9.2) Lab Certificate	67
	9.3) Internal COC	68

Q1697 **2 of 69**

DATA OF KNOWN QUALITY CONFORMANCE/NON-CONFORMANCE SUMMARY QUESTIONNAIRE

Labora	atory Name :	Alliance Technical Group LLC	Client :	JACOBS Engine	ering G	iroup,	Inc.		
Projec	t Location :	Princeton Junction	Project Number :	D3868221					
Labora	atory Sample ID(s): Q1697	Sampling Date(s):	4/01/2025					
List Dh	KQP Methods Us	sed (e.g., 8260,8270, et Cetra)	,6020B,8260-Low,8270-Modi	fied,9056A,SM232	20 B,SI	M2540	c,sc)P	
1	specified QA/Q explain any crite	tical method referenced in this labo C performance criteria followed, in eria falling outside of acceptable g Known Quality performance stand	cluding the requirement to uidelines, as specified in the		V	Yes		No	
1A	Were the metho	od specified handling, preservation	n, and holding time requirement	s met?	V	Yes		No	
1B		Vas the EPH method conducted windows as of respective DKQ methods)	ithout significant modifications			Yes		No	☑ N/A
2	•	es received by the laboratory in a de associated chain-of-custody doc			$\overline{\mathbf{A}}$	Yes		No	
3	Were samples	received at an appropriate temper	rature (4±2° C)?		$\overline{\mathbf{A}}$	Yes		No	□ N/A
4	Were all QA/Q0 standards achi	C performance criteria specified in eved?	the NJDEP DKQP			Yes	$\overline{\checkmark}$	No	
5		ng limits specified or referenced on to the laboratory prior to sample re			$\overline{\checkmark}$	Yes		No	
	b)Were these re	eporting limits met?			$\overline{\mathbf{V}}$	Yes		No	□ N/A
6	results reported	tical method referenced in this labor d for all constituents identified in the e DKQP documents and/or site-sp	ne method-specific analyte lists		V	Yes		No	
7	Are project-spe	cific matrix spikes and/or laborator	ry duplicates included in this dat	ta set?	$\overline{\checkmark}$	Yes		No	

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information should be provided in an attached narrative. If the answer to question #1, #1A, or #1B is "No", the data package does not meet the requirements for "Data of Known Quality."

Q1697 3 of 69



Cover Page

Order ID: Q1697

Project ID: Former Schlumberger STC PTC Site D3868221

Client: JACOBS Engineering Group, Inc.

Lab Sample Number Client Sample Number Q1697-01 MW-19B-72-040125 Q1697-02 IW-01-55-040125 Q1697-03 IW-02-55-040125 Q1697-04 IW-02-55-040125-FD Q1697-05 IW-03-55-040125 Q1697-06 TB-01-040125 Q1697-13 MW-19B-72-040125 Q1697-14 IW-01-55-040125 Q1697-15 IW-02-55-040125 Q1697-16 IW-02-55-040125-FD Q1697-17 IW-03-55-040125

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature :		
Signature .	 Date:	4/8/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

Q1697 4 of 69



CASE NARRATIVE

JACOBS Engineering Group, Inc.

Project Name: Former Schlumberger STC PTC Site D3868221

Project # N/A

Chemtech Project # Q1697 Test Name: VOCMS Group3

A. Number of Samples and Date of Receipt:

11 Water samples were received on 04/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Alkalinity, Anions Group1, Dissolved ICP-Group2, Dissolved Metals Group3, Mercury, Metals Group4, Metals ICP-TAL, METALS-TAL, SVOC-SIMGroup1, TDS, VOC-TRACE-SFAM and VOCMS Group3. This data package contains results for VOCMS Group3.

C. Analytical Techniques:

The analysis performed on instrument MSVOA_X were done using GC column DB-624UI 20m 0.18mm 1.0 um. Cat#121-1324UIThe analysis of VOCMS Group3 was based on method 8260D.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria.

The Internal Standards Areas met the acceptable requirements.

The Retention Times were acceptable for all samples.

The RPD met criteria.

The Blank Spike met requirements for all samples.

The Blank Spike Duplicate met requirements for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the Requirements.

The Continuous Calibration met the requirements.

The Tuning criteria met requirements.

Samples IW-02-55-040125, IW-02-55-040125-FD and IW-03-55-040125 were diluted due to past history of thissample containing high amounts of Trichloroethene.

Samples MW-19B-72-040125 and IW-01-55-040125 were diluted due to high concentrations.

E. Additional Comments:

Q1697 5 of 69





Samples for MS/MSD for VOC analysis were not provided with this set of samples. The Blank Spike Duplicate is reported with the data.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

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Signature		
Dignature		

Q1697 **6 of 69**



CASE NARRATIVE

JACOBS Engineering Group, Inc.

Project Name: Former Schlumberger STC PTC Site # D3868221

Project # N/A

Chemtech Project # Q1697 Test Name: SVOC-SIMGroup1

A. Number of Samples and Date of Receipt:

11 Water samples were received on 04/01/2025.

B. Parameters

According to the Chain of Custody document, the following analyses were requested: Alkalinity, Anions Group1, Dissolved ICP-Group2, Dissolved Metals Group3, Mercury, Metals Group4, Metals ICP-TAL, METALS-TAL, SVOC-SIMGroup1, TDS, VOC-TRACE-SFAM and VOCMS Group3. This data package contains results for SVOC-SIMGroup1.

C. Analytical Techniques:

The samples were analyzed on instrument BNA_N using GC Column ZB-SemiVolatiles Guardian which is 30 meters, 0.25 mm ID, 0.5 um df, Catalog # 7HG-G027-17-GGAThe analysis of SVOC-SIMGroup1 was based on method 8270-Modified and extraction was done based on method 3510.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries met the acceptable criteria except for IW-03-55-040125 [Terphenyl-d14 - 133%], this compound did not meet the NJDKQP criteria but met the in-house criteria.

The Internal Standards Areas met the acceptable requirements.

The Retention Times were acceptable for all samples.

The RPD met criteria.

The Blank Spike met requirements for all samples.

The Blank Spike Duplicate met requirements for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Initial Calibration met the requirements.

The Continuous Calibration File ID BN036817.D met the requirements except for Fluoranthene-d10, The failure compound not associated with the client parameters list, therefore no corrective action was taken.

The Tuning criteria met requirements.

Q1697 **7 of 69**





Sample MW-19B-72-040125 was diluted due to high concentration.

E. Additional Comments:

The Form 6 is not included in the data package because the Initial Calibration was performed using 7 points.

Please use %D calculated based on Avg RF and CCRF for all compounds using Average Response Factor when the %RSD value for a compound is <20% for the Initial Calibration curve and use %D calculated based on Amount added and Calculated amount for all compounds using Linear Regression when the %RSD value for a compound is > 20% for the Initial Calibration curve for SW-846 analysis.

F. Manual Integration Comments:

Please refer to the Manual integration Report included with the Run Logs for information on the manual integrations performed.

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

a· .		
Signature		

Q1697 **8 of 69**



CASE NARRATIVE

JACOBS Engineering Group, Inc.

Project Name: Former Schlumberger STC PTC Site D3868221

Project # N/A

Chemtech Project # Q1697

Test Name: Metals Group4, Dissolved ICP-Group2

A. Number of Samples and Date of Receipt:

11 Water samples were received on 04/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Alkalinity, Anions Group1, Dissolved ICP-Group2, Dissolved Metals Group3, Mercury, Metals Group4, Metals ICP-TAL, METALS-TAL, SVOC-SIMGroup1, TDS, VOC-TRACE-SFAM and VOCMS Group3. This data package contains results for Metals Group4, Dissolved ICP-Group2.

C. Analytical Techniques:

The analysis of Dissolved ICP-Group2, Metals Group4 was based on method 6020B and digestion based on method 3010 (waters).

D. OA/ OC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike (IW-02-55-040125-FDMS) analysis met criteria for all samples except for Arsenic, Potassium due to matrix interference.

The Matrix Spike Duplicate (IW-02-55-040125-FDMSD) analysis met criteria for all samples except for Arsenic, Potassium due to matrix interference.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

Samples Q1697-01 to Q1697-05 were analyzed as Total metals and Samples Q1697-13 to Q1697-17 were analyzed as Dissolved metals.

Collision cell is being used to remove potential interferences. The analytes Na, Mg, Al, K, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As are being analyzed with collision cell and analytes Be, B, Ca, Ti, Se, Sr, Zr, Mo, Ag, Cd, Sn, Sb, Ba, Tl, Pb, U are being analyzed with Non-Collision Cell. Helium gas is used for the Collision Cell analysis.

Q1697 9 of 69



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Signature			
Signature			

Q1697 **10 of 69**



CASE NARRATIVE

JACOBS Engineering Group, Inc.

Project Name: Former Schlumberger STC PTC Site # D3868221

Project # N/A

Chemtech Project # Q1697

Test Name: Alkalinity, TDS, Anions Group1

A. Number of Samples and Date of Receipt:

11 Water samples were received on 04/01/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: Alkalinity, Anions Group1, Dissolved ICP-Group2, Dissolved Metals Group3, Mercury, Metals Group4, Metals ICP-TAL, METALS-TAL, SVOC-SIMGroup1, TDS, VOC-TRACE-SFAM and VOCMS Group3. This data package contains results for Alkalinity, TDS, Anions Group1.

C. Analytical Techniques:

The analysis of Anions Group1 was based on method 9056A, The analysis of Alkalinity was based on method SM2320 B and The analysis of TDS was based on method SM2540 C.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

Sample MW-19B-72-040125 was diluted due to high concentrations for Chloride

& Sample IW-01-55-040125 was diluted due to high concentrations for Chloride

& Sample IW-02-55-040125 was diluted due to high concentrations for Chloride

& Sample IW-02-55-040125-FD was diluted due to high concentrations for Chloride

& Sample IW-03-55-040125 was diluted due to high concentrations for Chloride.

The Blank Spike met requirements for all samples.

The Duplicate analysis met criteria for all samples.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed

Q1697 **11 of 69**



above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_			
Signature_			

Q1697 **12 of 69**



DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following "Results Qualifiers" are used:

- J Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
- U Indicates the analyte was analyzed for, but not detected.
- ND Indicates the analyte was analyzed for, but not detected
- E Indicates the reported value is estimated because of the presence of interference
- M Indicates Duplicate injection precision not met.
- N Indicates the spiked sample recovery is not within control limits.
- S Indicates the reported value was determined by the Method of Standard Addition (MSA).
- * Indicates that the duplicate analysis is not within control limits.
- + Indicates the correlation coefficient for the MSA is less than 0.995.
- D Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
- M Method qualifiers
 - **"P"** for ICP instrument
 - "PM" for ICP when Microwave Digestion is used
 - "CV" for Manual Cold Vapor AA
 - "AV" for automated Cold Vapor AA
 - "CA" for MIDI-Distillation Spectrophotometric "AS" for Semi –Automated Spectrophotometric
 - "C" for Manual Spectrophotometric
 - **"T"** for Titrimetric
 - "NR" for analyte not required to be analyzed
- OR Indicates the analyte's concentration exceeds the calibrated range of the
 - instrument for that specific analysis.
- Q Indicates the LCS did not meet the control limits requirements
- H Sample Analysis Out Of Hold Time



DATA REPORTING QUALIFIERS- ORGANIC

For reporting results, the following "Results Qualifiers" are used:

Value	If the result is a value greater than or equal to the detection limit, report the value
U	Indicates the compound was analyzed for but was not detected. Report the minimum detection limit for the sample with the U, i.e. "10 U". This is not necessarily the instrument detection limit attainable for this particular sample based on any concentration or dilution that may have been required.
ND	Indicates the analyte was analyzed for, but not detected
J	 Indicates an estimated value. This flag is used: (1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.) (2) When the mass spectral data indicated the identification, however the result was less than the specified detection limit greater than zero. If the detection limit was 10ug/L and a concentration of 3 ug/L was calculated report as 3 J. This is flag is used when similar situation arise on any organic parameter i.e. Pest, PCB and others.
В	Indicates the analyte was found in the blank as well as the sample report as "12 B".
E	Indicates the analyte's concentration exceeds the calibrated range of the instrument for that specific analysis.
D	This flag identifies all compounds identified in an analysis at a secondary dilution factor.
P	This flag is used for Pesticide/PCB target analyte when there is >25% difference for detected concentrations between the two GC columns. The lower of the two values is reported on Form 1 and flagged with a "P".
N	This flag indicates presumptive evidence of a compound. This is only used for tentatively identified compounds (TICs), where the identification is based on a mass spectral library search. It applies to all TIC results. For generic characterization of a TIC, such as chlorinated hydrocarbon, the flag is not used.
A	This flag indicates that a Tentatively Identified Compound is a suspected aldol-condensation product.
Q	Indicates the LCS did not meet the control limits requirements

Aliance

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q1697

	Completed
For thorough review, the report must have the following:	
GENERAL:	
Are all original paperwork present (chain of custody, record of communication, airbill, sample management lab chronicle, login page)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	✓ ✓ ✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<u>✓</u>
Collect information for each project id from server. Were all requirements followed	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u> </u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u> </u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	' ' ' ' '
Were the samples received within hold time	<u> </u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
Was client requirement followed?	<u> </u>
Does the case narrative summarize all QC failure?	<u> </u>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 04/08/2025

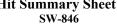
Q1697 **15 of 69**



Hit Summary Sheet

SDG No.: Q1697

Client: JACOBS Engineering Group, Inc.





Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MW-19B-72-04012	5						
Q1697-01	MW-19B-72-04012	Water	Vinyl Chloride	8.80		0.26	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	1,1-Dichloroethene	85.9		0.23	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	1,1-Dichloroethane	21.3		0.23	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	cis-1,2-Dichloroethene	6000	Е	0.19	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	1,1,1-Trichloroethane	32.0		0.20	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	Benzene	1.70		0.15	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	1,2-Dichloroethane	5.30		0.22	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	Trichloroethene	12900	Е	0.090	1.00	ug/L
Q1697-01	MW-19B-72-04012	Water	Tetrachloroethene	740	Е	0.23	1.00	ug/L
			Total Voc:	1980	0			
			Total Concentration:	19800)			
Client ID: Q1697-01DL	MW-19B-72-04012 MW-19B-72-04012		1,1-Dichloroethene	100	JE	46.0	200	ug/L
Q1697-01DL	MW-19B-72-04012	Water	cis-1,2-Dichloroethene	6900	D	38.0	200	ug/L
Q1697-01DL	MW-19B-72-04012	Water	Trichloroethene	17300	D	18.6	200	ug/L
Q1697-01DL	MW-19B-72-04012	Water	Tetrachloroethene	790	D	46.0	200	ug/L
			Total Voc:	25100	0			
			Total Concentration:	25100)			
Client ID: Q1697-02	IW-01-55-040125 IW-01-55-040125	Water	1,1-Dichloroethene	8.60		0.23	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	1,1-Dichloroethane	7.20		0.23	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	cis-1,2-Dichloroethene	93.9		0.19	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Trichloroethene	340	Е	0.090	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Tetrachloroethene	3.10		0.23	1.00	ug/L
			Total Voc:	453	3			
			Total Concentration:	453	3			
Client ID: Q1697-02DL	IW-01-55-040125D IW-01-55-040125D		1,1-Dichloroethene	8.50	JE	2.30	10.0	ug/L
Q1697-02DL	IW-01-55-040125D	Water	cis-1,2-Dichloroethene	92.0	D	1.90	10.0	ug/L
Q1697-02DL	IW-01-55-040125D	Water	Trichloroethene	340	D	0.93	10.0	ug/L
			Total Voc :	44	1			C
			Total Concentration:	44	1			
Client ID: Q1697-03	IW-02-55-040125 IW-02-55-040125	Water	1,1-Dichloroethene	8.50	J	2.30	10.0	ug/L
Q1697-03	IW-02-55-040125	Water	cis-1,2-Dichloroethene	360		1.90	10.0	ug/L
Q1697-03	IW-02-55-040125	Water	Trichloroethene	670		0.93	10.0	ug/L
			Total Voc:	1040	0			_
			Total Concentration:	1040				

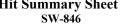
Q1697 16 of 69



Hit Summary Sheet SW-846

SDG No.: Q1697

JACOBS Engineering Group, Inc. Client:



Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	IW-02-55-040125-F	D						
Q1697-04	IW-02-55-040125-F	Water	1,1-Dichloroethene	7.50	J	2.30	10.0	ug/L
Q1697-04	IW-02-55-040125-F	Water	cis-1,2-Dichloroethene	320		1.90	10.0	ug/L
Q1697-04	IW-02-55-040125-F	Water	Trichloroethene	610		0.93	10.0	ug/L
			Total Voc:	938				
			Total Concentration:	938				
Client ID:	IW-03-55-040125							
Q1697-05	IW-03-55-040125	Water	1,1-Dichloroethene	11.3		2.30	10.0	ug/L
Q1697-05	IW-03-55-040125	Water	cis-1,2-Dichloroethene	560		1.90	10.0	ug/L
Q1697-05	IW-03-55-040125	Water	Trichloroethene	1100		0.93	10.0	ug/L
			Total Voc:	1670				
			Total Concentration:	1670				

Q1697 17 of 69



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SAMPLE DATA

18 of 69



SDG No.:

Q1697

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

MW-19B-72-040125

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Lab Sample ID: Q1697-01 Matrix: Water

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

Client Sample ID:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045539.D 1 04/02/25 12:07 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	8.80		0.26	1.00	ug/L
75-35-4	1,1-Dichloroethene	85.9		0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	21.3		0.23	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	6000	E	0.19	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	32.0		0.20	1.00	ug/L
71-43-2	Benzene	1.70		0.15	1.00	ug/L
107-06-2	1,2-Dichloroethane	5.30		0.22	1.00	ug/L
79-01-6	Trichloroethene	12900	E	0.090	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
127-18-4	Tetrachloroethene	740	E	0.23	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	50.9		70 (74) - 130 (125)	102%	SPK: 50
1868-53-7	Dibromofluoromethane	47.6		70 (75) - 130 (124)	95%	SPK: 50
2037-26-5	Toluene-d8	44.5		70 (86) - 130 (113)	89%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.3		70 (77) - 130 (121)	97%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	57800	5.55			
540-36-3	1,4-Difluorobenzene	116000	6.757			
3114-55-4	Chlorobenzene-d5	97800	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	43500	12.018			

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

Q1697 **19 of 69**

04/01/25

5000

uL



5

Units:

mL

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

Final Vol:

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected:

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-01DL Matrix: Water

Analytical Method: SW8260 % Solid: 0

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

VX045542.D 200 04/02/25 13:21 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	52.0	UD	52.0	200	ug/L
75-35-4	1,1-Dichloroethene	100	JD	46.0	200	ug/L
75-34-3	1,1-Dichloroethane	46.0	UD	46.0	200	ug/L
156-59-2	cis-1,2-Dichloroethene	6900	D	38.0	200	ug/L
71-55-6	1,1,1-Trichloroethane	40.0	UD	40.0	200	ug/L
71-43-2	Benzene	30.0	UD	30.0	200	ug/L
107-06-2	1,2-Dichloroethane	44.0	UD	44.0	200	ug/L
79-01-6	Trichloroethene	17300	D	18.6	200	ug/L
79-00-5	1,1,2-Trichloroethane	42.0	UD	42.0	200	ug/L
127-18-4	Tetrachloroethene	790	D	46.0	200	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.9		70 (74) - 130 (125)	104%	SPK: 50
1868-53-7	Dibromofluoromethane	51.7		70 (75) - 130 (124)	103%	SPK: 50
2037-26-5	Toluene-d8	50.5		70 (86) - 130 (113)	101%	SPK: 50
460-00-4	4-Bromofluorobenzene	50.9		70 (77) - 130 (121)	102%	SPK: 50
INTERNAL STAN	NDARDS					
363-72-4	Pentafluorobenzene	61300	5.544			
540-36-3	1,4-Difluorobenzene	119000	6.757			
3114-55-4	Chlorobenzene-d5	112000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	46900	12.018			

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

Q1697 **20 of 69**

04/01/25



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

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected:

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-01-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-02 Matrix: Water

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045540.D 1 04/02/25 12:30 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
75-35-4	1,1-Dichloroethene	8.60		0.23	1.00	ug/L
75-34-3	1,1-Dichloroethane	7.20		0.23	1.00	ug/L
156-59-2	cis-1,2-Dichloroethene	93.9		0.19	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	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	340	E	0.090	1.00	ug/L
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
127-18-4	Tetrachloroethene	3.10		0.23	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	51.7		70 (74) - 130 (125)	103%	SPK: 50
1868-53-7	Dibromofluoromethane	51.8		70 (75) - 130 (124)	104%	SPK: 50
2037-26-5	Toluene-d8	51.5		70 (86) - 130 (113)	103%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.6		70 (77) - 130 (121)	97%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	60100	5.544			
540-36-3	1,4-Difluorobenzene	115000	6.757			
3114-55-4	Chlorobenzene-d5	105000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	42600	12.018			

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

Q1697 **21 of 69**



SDG No.:

Q1697

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Lab Sample ID: Q1697-02DL Matrix: Water

Analytical Method: SW8260 % Solid: 0

IW-01-55-040125DL

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

Client Sample ID:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045543.D 10 04/02/25 13:44 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	2.60	UD	2.60	10.0	ug/L
75-35-4	1,1-Dichloroethene	8.50	JD	2.30	10.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	UD	2.30	10.0	ug/L
156-59-2	cis-1,2-Dichloroethene	92.0	D	1.90	10.0	ug/L
71-55-6	1,1,1-Trichloroethane	2.00	UD	2.00	10.0	ug/L
71-43-2	Benzene	1.50	UD	1.50	10.0	ug/L
107-06-2	1,2-Dichloroethane	2.20	UD	2.20	10.0	ug/L
79-01-6	Trichloroethene	340	D	0.93	10.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	UD	2.10	10.0	ug/L
127-18-4	Tetrachloroethene	2.30	UD	2.30	10.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.3		70 (74) - 130 (125)	109%	SPK: 50
1868-53-7	Dibromofluoromethane	52.7		70 (75) - 130 (124)	105%	SPK: 50
2037-26-5	Toluene-d8	50.8		70 (86) - 130 (113)	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	48.3		70 (77) - 130 (121)	97%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	57000	5.55			
540-36-3	1,4-Difluorobenzene	111000	6.757			
3114-55-4	Chlorobenzene-d5	101000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	38900	12.024			

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

Q1697 **22 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-03 Matrix: Water

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045549.D 10 04/02/25 16:04 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	2.60	U	2.60	10.0	ug/L
75-35-4	1,1-Dichloroethene	8.50	J	2.30	10.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	U	2.30	10.0	ug/L
156-59-2	cis-1,2-Dichloroethene	360		1.90	10.0	ug/L
71-55-6	1,1,1-Trichloroethane	2.00	U	2.00	10.0	ug/L
71-43-2	Benzene	1.50	U	1.50	10.0	ug/L
107-06-2	1,2-Dichloroethane	2.20	U	2.20	10.0	ug/L
79-01-6	Trichloroethene	670		0.93	10.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	U	2.10	10.0	ug/L
127-18-4	Tetrachloroethene	2.30	U	2.30	10.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.0		70 (74) - 130 (125)	106%	SPK: 50
1868-53-7	Dibromofluoromethane	51.4		70 (75) - 130 (124)	103%	SPK: 50
2037-26-5	Toluene-d8	49.6		70 (86) - 130 (113)	99%	SPK: 50
460-00-4	4-Bromofluorobenzene	47.9		70 (77) - 130 (121)	96%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	61600	5.55			
540-36-3	1,4-Difluorobenzene	121000	6.757			
3114-55-4	Chlorobenzene-d5	109000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	45500	12.018			

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

Q1697 **23 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125-FD SDG No.: Q1697

Lab Sample ID: Q1697-04 Matrix: Water

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045550.D 10 04/02/25 16:27 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	2.60	U	2.60	10.0	ug/L
75-35-4	1,1-Dichloroethene	7.50	J	2.30	10.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	U	2.30	10.0	ug/L
156-59-2	cis-1,2-Dichloroethene	320		1.90	10.0	ug/L
71-55-6	1,1,1-Trichloroethane	2.00	U	2.00	10.0	ug/L
71-43-2	Benzene	1.50	U	1.50	10.0	ug/L
107-06-2	1,2-Dichloroethane	2.20	U	2.20	10.0	ug/L
79-01-6	Trichloroethene	610		0.93	10.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	U	2.10	10.0	ug/L
127-18-4	Tetrachloroethene	2.30	U	2.30	10.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	52.1		70 (74) - 130 (125)	104%	SPK: 50
1868-53-7	Dibromofluoromethane	50.0		70 (75) - 130 (124)	100%	SPK: 50
2037-26-5	Toluene-d8	50.0		70 (86) - 130 (113)	100%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.1		70 (77) - 130 (121)	102%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	66400	5.55			
540-36-3	1,4-Difluorobenzene	130000	6.757			
3114-55-4	Chlorobenzene-d5	120000	10.055			
3855-82-1	1,4-Dichlorobenzene-d4	51200	12.018			

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

Q1697 **24 of 69**



SDG No.:

Q1697

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Lab Sample ID: Q1697-05 Matrix: Water

IW-03-55-040125

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL

Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

Client Sample ID:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045551.D 10 04/02/25 16:51 VX040225

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	2.60	U	2.60	10.0	ug/L
75-35-4	1,1-Dichloroethene	11.3		2.30	10.0	ug/L
75-34-3	1,1-Dichloroethane	2.30	U	2.30	10.0	ug/L
156-59-2	cis-1,2-Dichloroethene	560		1.90	10.0	ug/L
71-55-6	1,1,1-Trichloroethane	2.00	U	2.00	10.0	ug/L
71-43-2	Benzene	1.50	U	1.50	10.0	ug/L
107-06-2	1,2-Dichloroethane	2.20	U	2.20	10.0	ug/L
79-01-6	Trichloroethene	1100		0.93	10.0	ug/L
79-00-5	1,1,2-Trichloroethane	2.10	U	2.10	10.0	ug/L
127-18-4	Tetrachloroethene	2.30	U	2.30	10.0	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	53.8		70 (74) - 130 (125)	108%	SPK: 50
1868-53-7	Dibromofluoromethane	52.6		70 (75) - 130 (124)	105%	SPK: 50
2037-26-5	Toluene-d8	50.8		70 (86) - 130 (113)	102%	SPK: 50
460-00-4	4-Bromofluorobenzene	50.2		70 (77) - 130 (121)	100%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	61400	5.544			
540-36-3	1,4-Difluorobenzene	119000	6.757			
3114-55-4	Chlorobenzene-d5	111000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	47100	12.018			

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

Q1697 **25 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: TB-01-040125 SDG No.: Q1697
Lab Sample ID: Q1697-06 Matrix: Water

Analytical Method: SW8260 % Solid: 0

Sample Wt/Vol: 5 Units: mL Final Vol: 5000 uL
Soil Aliquot Vol: uL Test: VOCMS Group3

GC Column: DB-624UI ID: 0.18 Level: LOW

Prep Method:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID VX045562.D 1 04/03/25 11:45 VX040325

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.26	U	0.26	1.00	ug/L
75-35-4	1,1-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
156-59-2	cis-1,2-Dichloroethene	0.19	U	0.19	1.00	ug/L
71-55-6	1,1,1-Trichloroethane	0.20	U	0.20	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
79-00-5	1,1,2-Trichloroethane	0.21	U	0.21	1.00	ug/L
127-18-4	Tetrachloroethene	0.23	U	0.23	1.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	54.0		70 (74) - 130 (125)	108%	SPK: 50
1868-53-7	Dibromofluoromethane	52.0		70 (75) - 130 (124)	104%	SPK: 50
2037-26-5	Toluene-d8	50.0		70 (86) - 130 (113)	100%	SPK: 50
460-00-4	4-Bromofluorobenzene	51.0		70 (77) - 130 (121)	102%	SPK: 50
INTERNAL STA	ANDARDS					
363-72-4	Pentafluorobenzene	66700	5.544			
540-36-3	1,4-Difluorobenzene	130000	6.757			
3114-55-4	Chlorobenzene-d5	121000	10.049			
3855-82-1	1,4-Dichlorobenzene-d4	51100	12.018			

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

Q1697 **26 of 69**



LAB CHRONICLE

OrderID: Q1697

Client: JACOBS Engineering Group, Inc.

Contact: John Ynfante

OrderDate: 4/2/2025 10:31:00 AM

Project: Former Schlumberger STC PTC Site D3868221

Location: I31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1697-01	MW-19B-72-040125	Water			04/01/25			04/01/25
Q1697-01DL	MW-19B-72-040125D	Water	VOCMS Group3	8260-Low	04/01/25		04/02/25	04/01/25
Q1057-015E	L	Water	VOCMS Group3	8260-Low	04/01/23		04/02/25	047 017 23
Q1697-02	IW-01-55-040125	Water	voca is dioups	0200 LOW	04/01/25		0 17 027 23	04/01/25
			VOCMS Group3	8260-Low			04/02/25	04/04/07
Q1697-02DL	IW-01-55-040125DL	Water	VOCMS Group3	8260-Low	04/01/25		04/02/25	04/01/25
Q1697-03	IW-02-55-040125	Water	VOCMS Group3	8260-Low	04/01/25		04/02/25	04/01/25
Q1697-04	IW-02-55-040125-FD	Water	VOCMS Groups	0200-L0W	04/01/25		04/02/23	04/01/25
			VOCMS Group3	8260-Low			04/02/25	
Q1697-05	IW-03-55-040125	Water	VOCMS Group3	8260-Low	04/01/25		04/02/25	04/01/25
Q1697-06	TB-01-040125	Water			04/01/25			04/01/25
			VOCMS Group3	8260-Low			04/03/25	

Q1697 **27 of 69**



Hit Summary Sheet SW-846

SDG No.: Q1697

Client: JACOBS Engineering Group, Inc.

		p,						
Sample ID	Client ID		Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MW-19B-72-040125							
Q1697-01	MW-19B-72-040125	WATER	1,4-Dioxane	6.600	E	0.07	0.21	ug/L
			Total Svoc:		6.	60		
			Total Concentration:		6	.60		
Client ID:	MW-19B-72-040125DL							
Q1697-01DL	MW-19B-72-040125DL	WATER	1,4-Dioxane	6.900	D	0.14	0.41	ug/L
			Total Svoc:		6.	90		
			Total Concentration:		6	.90		
Client ID:	IW-01-55-040125							
Q1697-02	IW-01-55-040125	WATER	1,4-Dioxane	0.910		0.07	0.2	ug/L
			Total Svoc:		0.	91		
			Total Concentration:		0	.91		
Client ID:	IW-02-55-040125							
Q1697-03	IW-02-55-040125	WATER	1,4-Dioxane	0.770		0.07	0.21	ug/L
			Total Svoc:		0.	77		
			Total Concentration:		0	.77		
Client ID:	IW-02-55-040125-FD							
Q1697-04	IW-02-55-040125-FD	WATER	1,4-Dioxane	0.580		0.07	0.21	ug/L
			Total Svoc:		0.	58		
			Total Concentration:		0	.58		
Client ID:	IW-03-55-040125							
Q1697-05	IW-03-55-040125	WATER	1,4-Dioxane	0.620		0.07	0.2	ug/L
			Total Svoc:		0.	62		
			Total Concentration:		0	.62		

Q1697 **28 of 69**









SAMPLE DATA

6

A



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Test:

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Former Schlumberger STC PTC Site # D3868221 Project: Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125 SDG No.: Q1697

Lab Sample ID: Q1697-01 Matrix: Water Analytical Method: SW8270ESIM % Solid: 0

uL

Sample Wt/Vol: 970 Final Vol: 1000 uL Units: mL

Soil Aliquot Vol: SVOC-SIMGroup1 Extraction Type: Decanted: Ν Level: LOW

GPC Cleanup: Injection Volume: GPC Factor: 1.0 Ν PH:

Prep Method:

File ID/Qc Batch: Dilution: Prep Batch ID Prep Date Date Analyzed BN036820.D 1 04/02/25 14:40 04/03/25 13:37 PB167430

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
123-91-1	1,4-Dioxane	6.60	E	0.070	0.21	ug/L
SURROGATES						
7297-45-2	2-Methylnaphthalene-d10	0.33		30 (20) - 150 (139)	81%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.42		30 (30) - 150 (150)	104%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.27		30 (27) - 130 (154)	68%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.31		30 (25) - 130 (149)	77%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.44		30 (54) - 130 (175)	110%	SPK: 0.4
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	3190	7.696			
1146-65-2	Naphthalene-d8	7700	10.477			
15067-26-2	Acenaphthene-d10	4530	14.334			
1517-22-2	Phenanthrene-d10	9510	17.074			
1719-03-5	Chrysene-d12	8070	21.268			
1520-96-3	Perylene-d12	7150	23.513			

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

Q1697

30 of 69



Test:

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Former Schlumberger STC PTC Site # D3868221 Project: Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-01DL Matrix: Water Analytical Method: SW8270ESIM % Solid: 0

иL

Sample Wt/Vol: 970 Final Vol: 1000 uL Units: mL

Soil Aliquot Vol: SVOC-SIMGroup1 Extraction Type: Decanted: Ν Level: LOW

Injection Volume: GPC Factor: 1.0 GPC Cleanup: Ν PH:

Prep Method:

File ID/Qc Batch: Dilution: Prep Batch ID Prep Date Date Analyzed BN036825.D 2 04/02/25 14:40 04/03/25 16:38 PB167430

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
123-91-1	1,4-Dioxane	6.90	D	0.14	0.41	ug/L
SURROGATES						
7297-45-2	2-Methylnaphthalene-d10	0.29		30 (20) - 150 (139)	72%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.38		30 (30) - 150 (150)	96%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.26		30 (27) - 130 (154)	65%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.28		30 (25) - 130 (149)	70%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.37		30 (54) - 130 (175)	93%	SPK: 0.4
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	2050	7.695			
1146-65-2	Naphthalene-d8	4980	10.477			
15067-26-2	Acenaphthene-d10	2880	14.334			
1517-22-2	Phenanthrene-d10	6200	17.086			
1719-03-5	Chrysene-d12	5510	21.277			
1520-96-3	Perylene-d12	5290	23.513			

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

SVOC-SIMGroup1



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

Test:

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Former Schlumberger STC PTC Site # D3868221 Project: Date Received: 04/01/25

Client Sample ID: IW-01-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-02 Matrix: Water Analytical Method: SW8270ESIM % Solid: 0

Sample Wt/Vol: 990 Final Vol: 1000 uL Units: mL

Extraction Type: Decanted: Ν Level: LOW

uL

GPC Cleanup: Injection Volume: GPC Factor: 1.0 Ν PH:

Prep Method:

Soil Aliquot Vol:

File ID/Qc Batch: Dilution: Prep Batch ID Prep Date Date Analyzed BN036821.D 1 04/02/25 14:40 04/03/25 14:13 PB167430

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units
TARGETS					
123-91-1	1,4-Dioxane	0.91	0.070	0.20	ug/L
SURROGATES					
7297-45-2	2-Methylnaphthalene-d10	0.31	30 (20) - 150 (139	9) 78%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.44	30 (30) - 150 (150	110%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.28	30 (27) - 130 (154	4) 71%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.31	30 (25) - 130 (149	9) 76%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.44	30 (54) - 130 (17:	5) 109%	SPK: 0.4
INTERNAL STA	ANDARDS				
3855-82-1	1,4-Dichlorobenzene-d4	2300	7.695		
1146-65-2	Naphthalene-d8	5540	10.477		
15067-26-2	Acenaphthene-d10	3190	14.334		
1517-22-2	Phenanthrene-d10	6840	17.086		
1719-03-5	Chrysene-d12	5990	21.277		
1520-96-3	Perylene-d12	5470	23.516		

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

Q1697

Test:

04/01/25

SVOC-SIMGroup1



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected:

Fax: 908 789 8922

uL

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-03 Matrix: Water

Analytical Method: SW8270ESIM % Solid: 0

Sample Wt/Vol: 970 Units: mL Final Vol: 1000 uL

Extraction Type: Decanted: N Level: LOW

Injection Volume : GPC Factor : 1.0 GPC Cleanup : N PH :

Prep Method:

Soil Aliquot Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

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 04/03/25 14:49
 PB167430

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units
TARGETS					
123-91-1	1,4-Dioxane	0.77	0.070	0.21	ug/L
SURROGATES					
7297-45-2	2-Methylnaphthalene-d10	0.35	30 (20) - 150 (139)	87%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.45	30 (30) - 150 (150)	113%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.34	30 (27) - 130 (154)	84%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.35	30 (25) - 130 (149)	88%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.40	30 (54) - 130 (175)	100%	SPK: 0.4
INTERNAL STA	ANDARDS				
3855-82-1	1,4-Dichlorobenzene-d4	2470	7.695		
1146-65-2	Naphthalene-d8	5940	10.477		
15067-26-2	Acenaphthene-d10	3300	14.334		
1517-22-2	Phenanthrene-d10	6930	17.086		
1719-03-5	Chrysene-d12	6220	21.277		
1520-96-3	Perylene-d12	5860	23.516		

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

Q1697

04/01/25



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

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected:

Former Schlumberger STC PTC Site # D3868221 Project: Date Received: 04/01/25

Client Sample ID: IW-02-55-040125-FD SDG No.: Q1697

Lab Sample ID: Q1697-04 Matrix: Water Analytical Method: SW8270ESIM % Solid: 0

Sample Wt/Vol: 970 Final Vol: 1000 uL Units: mL

Soil Aliquot Vol: иL Test: SVOC-SIMGroup1

Extraction Type: Decanted: Ν Level: LOW

GPC Cleanup: Injection Volume: GPC Factor: 1.0 Ν PH:

Prep Method:

File ID/Qc Batch: Dilution: Prep Batch ID Prep Date Date Analyzed BN036823.D 1 04/02/25 14:40 04/03/25 15:25 PB167430

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units
TA D CETT					
TARGETS 123-91-1	1,4-Dioxane	0.58	0.070	0.21	ug/L
SURROGATES					
7297-45-2	2-Methylnaphthalene-d10	0.27	30 (20) - 150 (139)	66%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.43	30 (30) - 150 (150)	107%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.26	30 (27) - 130 (154)	65%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.30	30 (25) - 130 (149)	75%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.39	30 (54) - 130 (175)	98%	SPK: 0.4
INTERNAL STA	ANDARDS				
3855-82-1	1,4-Dichlorobenzene-d4	2220	7.695		
1146-65-2	Naphthalene-d8	5350	10.477		
15067-26-2	Acenaphthene-d10	2810	14.334		
1517-22-2	Phenanthrene-d10	5770	17.086		
1719-03-5	Chrysene-d12	4950	21,277		
1520-96-3	Perylene-d12	4670	23.513		

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

Test:

SVOC-SIMGroup1



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-03-55-040125 SDG No.: Q1697

Lab Sample ID:Q1697-05Matrix:WaterAnalytical Method:SW8270ESIM% Solid:0

uL

Sample Wt/Vol: 980 Units: mL Final Vol: 1000 uL

Extraction Type: Decanted: N Level: LOW

Injection Volume : GPC Factor : 1.0 GPC Cleanup : N PH :

Prep Method:

Soil Aliquot Vol:

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

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 04/03/25 16:01
 PB167430

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
123-91-1	1,4-Dioxane	0.62		0.070	0.20	ug/L
SURROGATES						
7297-45-2	2-Methylnaphthalene-d10	0.31		30 (20) - 150 (139)	77%	SPK: 0.4
93951-69-0	Fluoranthene-d10	0.46		30 (30) - 150 (150)	115%	SPK: 0.4
4165-60-0	Nitrobenzene-d5	0.30		30 (27) - 130 (154)	75%	SPK: 0.4
321-60-8	2-Fluorobiphenyl	0.32		30 (25) - 130 (149)	81%	SPK: 0.4
1718-51-0	Terphenyl-d14	0.53	*	30 (54) - 130 (175)	133%	SPK: 0.4
INTERNAL STA	ANDARDS					
3855-82-1	1,4-Dichlorobenzene-d4	2110	7.695			
1146-65-2	Naphthalene-d8	5010	10.477			
15067-26-2	Acenaphthene-d10	2860	14.334			
1517-22-2	Phenanthrene-d10	6080	17.074			
1719-03-5	Chrysene-d12	5690	21.277			
1520-96-3	Perylene-d12	5490	23.513			

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

Q1697

35 of 69



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LAB CHRONICLE

OrderID: Q1697

Client: JACOBS Engineering Group, Inc.

Contact: John Ynfante

OrderDate: 4/2/2025 10:31:00 AM

Project: Former Schlumberger STC PTC Site # D3868221

Location: I31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1697-01	MW-19B-72-040125	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	
Q1697-01DL	MW-19B-72-040125D L	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	
Q1697-02	IW-01-55-040125	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	
Q1697-03	IW-02-55-040125	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	
Q1697-04	IW-02-55-040125-FD	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	
Q1697-05	IW-03-55-040125	Water			04/01/25			04/01/25
			SVOC-SIMGroup1	8270-Modified		04/02/25	04/03/25	

Q1697 **36 of 69**



Fax: 908 789 8922

Hit Summary Sheet SW-846

SDG No.: Q1697 **Order ID:** Q1697

Client: JACOBS Engineering Group, Inc. Project ID: Former Schlumberger STC PTC Site D386

Client:	JACOBS Engineering Grou	ıp, Inc.		Project ID): 	Former Schlumbe	rger STC PTC Sit	e D386
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	MW-19B-72-040125							
Q1697-01	MW-19B-72-040125	Water	Aluminum	13.7	J	1.94	20.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Arsenic	0.28	J	0.089	1.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Barium	619		0.21	10.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Chromium	0.25	J	0.21	2.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Iron	11500		7.81	50.0	ug/L
Q1697-01	MW-19B-72-040125	Water	Magnesium	13200		19.5	500	ug/L
Q1697-01	MW-19B-72-040125	Water	Manganese	644		0.43	1.00	ug/L
Q1697-01	MW-19B-72-040125	Water	Potassium	6870		36.4	500	ug/L
Q1697-01	MW-19B-72-040125	Water	Sodium	10200		128	500	ug/L
Client ID:	IW-01-55-040125							
Q1697-02	IW-01-55-040125	Water	Aluminum	97.2		1.94	20.0	ug/L
Q1697-02	IW-01-55-040125	Water	Arsenic	0.42	J	0.089	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Barium	316		0.21	10.0	ug/L
Q1697-02	IW-01-55-040125	Water	Chromium	1.64	J	0.21	2.00	ug/L
Q1697-02	IW-01-55-040125	Water	Copper	0.73	J	0.30	2.00	ug/L
Q1697-02	IW-01-55-040125	Water	Iron	5700		7.81	50.0	ug/L
Q1697-02	IW-01-55-040125	Water	Magnesium	8550		19.5	500	ug/L
Q1697-02	IW-01-55-040125	Water	Manganese	596		0.43	1.00	ug/L
Q1697-02	IW-01-55-040125	Water	Potassium	6990		36.4	500	ug/L
Q1697-02	IW-01-55-040125	Water	Sodium	8590		128	500	ug/L
Client ID :	IW-02-55-040125							
Q1697-03	IW-02-55-040125	Water	Aluminum	68.5		1.94	20.0	ug/L
Q1697-03	IW-02-55-040125	Water	Arsenic	0.39	J	0.089	1.00	ug/L
Q1697-03	IW-02-55-040125	Water	Barium	293		0.21	10.0	ug/L
Q1697-03	IW-02-55-040125	Water	Chromium	0.47	J	0.21	2.00	ug/L
Q1697-03	IW-02-55-040125	Water	Iron	5390		7.81	50.0	ug/L
Q1697-03	IW-02-55-040125	Water	Magnesium	8440		19.5	500	ug/L
Q1697-03	IW-02-55-040125	Water	Manganese	597		0.43	1.00	ug/L
Q1697-03	IW-02-55-040125	Water	Potassium	6920		36.4	500	ug/L
Q1697-03	IW-02-55-040125	Water	Sodium	6890		128	500	ug/L
Client ID:	IW-02-55-040125-FD							
Q1697-04	IW-02-55-040125-FD	Water	Aluminum	70.8		1.94	20.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Arsenic	0.39	J	0.089	1.00	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Barium	303		0.21	10.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Chromium	0.86	J	0.21	2.00	ug/L

Q1697 **37 of 69**



Q1697

SDG No.:

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

Hit Summary Sheet SW-846

Order ID: Q1697

Client:	JACOBS Engineering Grou	p, Inc.		Project ID) :	Former Schlumberger STC PTC Site		
Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Q1697-04	IW-02-55-040125-FD	Water	Iron	5440		7.81	50.0	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Magnesium	8590		19.5	500	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Manganese	602		0.43	1.00	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Potassium	7150		36.4	500	ug/L
Q1697-04	IW-02-55-040125-FD	Water	Sodium	6930		128	500	ug/L
Client ID:	IW-03-55-040125							
Q1697-05	IW-03-55-040125	Water	Aluminum	70.4		1.94	20.0	ug/L
Q1697-05	IW-03-55-040125	Water	Arsenic	0.41	J	0.089	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Barium	295		0.21	10.0	ug/L
Q1697-05	IW-03-55-040125	Water	Chromium	2.42		0.21	2.00	ug/L
Q1697-05	IW-03-55-040125	Water	Iron	5960		7.81	50.0	ug/L
Q1697-05	IW-03-55-040125	Water	Lead	0.32	J	0.21	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Magnesium	8260		19.5	500	ug/L
Q1697-05	IW-03-55-040125	Water	Manganese	651		0.43	1.00	ug/L
Q1697-05	IW-03-55-040125	Water	Potassium	6810		36.4	500	ug/L
Q1697-05	IW-03-55-040125	Water	Sodium	6490		128	500	ug/L
Client ID:	MW-19B-72-040125							
Q1697-13	MW-19B-72-040125	Water	Iron	11600		7.81	50.0	ug/L
Client ID:	IW-01-55-040125							
Q1697-14	IW-01-55-040125	Water	Iron	5170		7.81	50.0	ug/L
Client ID:	IW-02-55-040125							
Q1697-15	IW-02-55-040125	Water	Iron	5210		7.81	50.0	ug/L
Client ID:	IW-02-55-040125-FD							
Q1697-16	IW-02-55-040125-FD	Water	Iron	5210		7.81	50.0	ug/L
Client ID:	IW-03-55-040125							
Q1697-17	IW-03-55-040125	Water	Iron	5760		7.81	50.0	ug/L

Q1697 **38 of 69**



SAMPLE DATA

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Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125 SDG No.: Q1697

Lab Sample ID: Q1697-01 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	13.7	J	1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-38-2	Arsenic	0.28	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-39-3	Barium	619		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-47-3	Chromium	0.25	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-89-6	Iron	11500		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-95-4	Magnesium	13200		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7439-96-5	Manganese	644		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-09-7	Potassium	6870	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A
7440-23-5	Sodium	10200		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:52	SW6020	3010A

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group4

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: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-01-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-02 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	97.2		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-38-2	Arsenic	0.42	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-39-3	Barium	316		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-47-3	Chromium	1.64	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-50-8	Copper	0.73	J	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-89-6	Iron	5700		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-95-4	Magnesium	8550		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7439-96-5	Manganese	596		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-09-7	Potassium	6990	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A
7440-23-5	Sodium	8590		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:56	SW6020	3010A

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group4

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



Level (low/med):

low

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

% Solid:

0

Fax: 908 789 8922

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25 Client Sample ID: IW-02-55-040125 SDG No.: Q1697 Lab Sample ID: Q1697-03 Matrix: Water

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	68.5		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-38-2	Arsenic	0.39	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-39-3	Barium	293		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-47-3	Chromium	0.47	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-89-6	Iron	5390		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-95-4	Magnesium	8440		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7439-96-5	Manganese	597		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-09-7	Potassium	6920	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A
7440-23-5	Sodium	6890		1	128	500	ug/L	04/03/25 09:15	04/03/25 16:59	SW6020	3010A

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group4

U = Not Detected

LOQ = Limit of Quantitation

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LOD = Limit of Detection

D = Dilution

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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: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125-FD SDG No.: Q1697

Lab Sample ID: Q1697-04 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	70.8		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-38-2	Arsenic	0.39	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-39-3	Barium	303		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-47-3	Chromium	0.86	J	1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-89-6	Iron	5440		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-92-1	Lead	0.21	U	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-95-4	Magnesium	8590		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7439-96-5	Manganese	602		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-09-7	Potassium	7150	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A
7440-23-5	Sodium	6930		1	128	500	ug/L	04/03/25 09:15	04/03/25 17:02	SW6020	3010A

Color Before: Colorless Clarity Before: Clear Texture:

Color After: Colorless Clarity After: Clear Artifacts:

Comments: Metals Group4

U = Not Detected

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LOD = Limit of Detection

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J = Estimated Value

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OR = Over Range

N =Spiked sample recovery not within control limits

Q1697 **43 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-03-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-05 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	70.4		1	1.94	20.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-36-0	Antimony	0.11	U	1	0.11	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-38-2	Arsenic	0.41	JN	1	0.089	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-39-3	Barium	295		1	0.21	10.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-41-7	Beryllium	0.32	U	1	0.32	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-43-9	Cadmium	0.34	U	1	0.34	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-47-3	Chromium	2.42		1	0.21	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-50-8	Copper	0.30	U	1	0.30	2.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-89-6	Iron	5960		1	7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-92-1	Lead	0.32	J	1	0.21	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-95-4	Magnesium	8260		1	19.5	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7439-96-5	Manganese	651		1	0.43	1.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-09-7	Potassium	6810	N	1	36.4	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7782-49-2	Selenium	2.90	U	1	2.90	5.00	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A
7440-23-5	Sodium	6490		1	128	500	ug/L	04/03/25 09:15	04/03/25 17:29	SW6020	3010A

Color Before: Brown Clarity Before: Clear Texture:

Color After: Light Brown Clarity After: Clear Artifacts:

Comments: Metals Group4

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: 04/01/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125 SDG No.: Q1697 Lab Sample ID: Q1697-13 Matrix: Water

Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	11600	1 7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:32	SW6020	3010A

Color Before: Colorless Clarity Before: Clear

Clarity After:

Clear

Colorless Dissolved Metals Group3 Comments:

U = Not Detected

Color After:

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.

Texture:

Artifacts:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1697 45 of 69



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25 Client Sample ID: IW-01-55-040125 SDG No.: Q1697 Lab Sample ID: Q1697-14 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5170	1 7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:35	SW6020	3010A

Color Before: Colorless

Clarity Before: Clear

Texture:

Color After: Colorless

Clarity After: Clear

Artifacts:

Comments: Dissolved Metals Group3

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

Q1697 **46 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25 Client Sample ID: IW-02-55-040125 SDG No.: Q1697 Lab Sample ID: Q1697-15 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5210	1 7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:38	SW6020	3010A

Color Before: Colorless Clarity Before: Clear

Colorless Clarity After: Clear Artifacts:

Comments: Dissolved Metals Group3

U = Not Detected

Color After:

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.

Texture:

E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1697 **47 of 69**



Fax: 908 789 8922

Report of Analysis

JACOBS Engineering Group, Inc. Client: Date Collected: 04/01/25 Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25 Client Sample ID: IW-02-55-040125-FD SDG No.: Q1697 Lab Sample ID: Q1697-16 Matrix: Water Level (low/med): % Solid: 0 low

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5210	1 7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:42	SW6020	3010A

Color Before: Colorless

Clarity Before:

Clear

Clear

Texture:

Color After: Colorless

Clarity After:

Artifacts:

Comments:

Dissolved Metals Group3

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

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E = Indicates the reported value is estimated because of the presence

of interference.

OR = Over Range

N =Spiked sample recovery not within control limits



Q1697-17

Lab Sample ID:

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

Matrix:

Water

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25

Project: Former Schlumberger STC PTC Site D3868221 Date Received: 04/01/25

Client Sample ID: IW-03-55-040125 SDG No.: Q1697

Level (low/med): low % Solid: 0

Cas	Parameter	Conc.	Qua. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7439-89-6	Iron	5760	1 7.81	50.0	ug/L	04/03/25 09:15	04/03/25 17:45	SW6020	3010A

Color Before: Brown Clarity Before: Clear Texture:

Color After: Light Brown Clarity After: Clear Artifacts:

Comments: Dissolved Metals Group3

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

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of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Q1697 **49 of 69**



LAB CHRONICLE

OrderID: Q1697

Client: JACOBS Engineering Group, Inc.

Contact: John Ynfante

OrderDate: 4/2/2025 10:31:00 AM

Project: Former Schlumberger STC PTC Site D3868221

Location: I31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1697-01	MW-19B-72-040125	Water			04/01/25			04/01/25
			Metals Group4	6020B		04/03/25	04/03/25	
Q1697-02	IW-01-55-040125	Water			04/01/25			04/01/25
			Metals Group4	6020B		04/03/25	04/03/25	
Q1697-03	IW-02-55-040125	Water	Metals Group4	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-04	IW-02-55-040125-FD	Water		30202	04/01/25	0 1, 00, 20	0 ., 00, 20	04/01/25
Q _007, 0.1			Metals Group4	6020B	0 1, 0 1, 1	04/03/25	04/03/25	0., 0_, _0
Q1697-05	IW-03-55-040125	Water			04/01/25			04/01/25
			Metals Group4	6020B		04/03/25	04/03/25	
Q1697-13	MW-19B-72-040125	Water	D: 1 170D 0	60000	04/01/25	0.4.(0.2.(2.5	0.4.(0.2.(0.5	04/01/25
			Dissolved ICP-Group2	6020B		04/03/25	04/03/25	
Q1697-14	IW-01-55-040125	Water	Dissolved ICP-Group2	6020B	04/01/25	04/03/25	04/03/25	04/01/25
Q1697-15	IW-02-55-040125	Water	•		04/01/25	, ,		04/01/25
•			Dissolved ICP-Group2	6020B		04/03/25	04/03/25	
Q1697-16	IW-02-55-040125-FD	Water			04/01/25			04/01/25
			Dissolved ICP-Group2	6020B		04/03/25	04/03/25	
Q1697-17	IW-03-55-040125	Water	Division of ICD Co. 12	60205	04/01/25	04/02/25	04/02/25	04/01/25
			Dissolved ICP-Group2	6020B		04/03/25	04/03/25	

Q1697 **50 of 69**



SAMPLE DATA

8

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Q1697 **51 of 69**



Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 12:15

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125 SDG No.: Q1697

Lab Sample ID: Q1697-01 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	82.8		1	1.00	2.00	mg/L		04/02/25 15:27	SM 2320 B-11
Chloride	84.1	OR	1	0.19	0.60	mg/L		04/02/25 11:38	9056A
Nitrate	0.095	U	1	0.095	0.50	mg/L		04/02/25 11:38	9056A
Sulfate	6.60		1	0.46	3.00	mg/L		04/02/25 11:38	9056A
TDS	241		1	1.00	10.0	mg/L		04/02/25 12:30	SM 2540 C-15

Comments: The alkalinity to pH 4.41=82.8 mg CaCO3/L

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 12:15

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: MW-19B-72-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-01DL Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	65.8	D	20 3.80	12.0	mg/L		04/02/25 14:09	9056A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q1697

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

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: 04/01/25 12:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-01-55-040125 SDG No.: Q1697

Lab Sample ID: Q1697-02 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	79.6		1	1.00	2.00	mg/L		04/02/25 15:36	SM 2320 B-11
Chloride	13.3	OR	1	0.19	0.60	mg/L		04/02/25 12:00	9056A
Nitrate	0.095	U	1	0.095	0.50	mg/L		04/02/25 12:00	9056A
Sulfate	12.7		1	0.46	3.00	mg/L		04/02/25 12:00	9056A
TDS	145		1	1.00	10.0	mg/L		04/02/25 12:30	SM 2540 C-15

Comments: The alkalinity to pH 4.32=79.6 mg CaCO3/L

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 12:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-01-55-040125DL SDG No.: Q1697

Client Sample ID: IW-01-55-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-02DL Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	12.1	D	5	0.95	3.00	mg/L		04/02/25 15:14	9056A

Comments:

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

H = Sample Analysis Out Of Hold Time

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



Q1697-03

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

Report of Analysis

Client: JACOBS Engineering Group, Inc. Date Collected: 04/01/25 15:05

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125 SDG No.: Q1697 Lab Sample ID: WATER

> % Solid: 0

Matrix:

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	83.3		1	1.00	2.00	mg/L		04/02/25 15:41	SM 2320 B-11
Chloride	13.7	OR	1	0.19	0.60	mg/L		04/02/25 12:21	9056A
Nitrate	0.095	U	1	0.095	0.50	mg/L		04/02/25 12:21	9056A
Sulfate	6.30		1	0.46	3.00	mg/L		04/02/25 12:21	9056A
TDS	167		1	1.00	10.0	mg/L		04/02/25 12:30	SM 2540 C-15

The alkalinity to pH 4.37=83.3 mg CaCO3/L Comments:

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 15:05

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125DL SDG No.: Q1697

Client Sample ID: IW-02-55-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-03DL Matrix: WATER

% Solid: 0

Parameter	Conc. (Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	13.0	D	5	0.95	3.00	mg/L		04/02/25 15:35	9056A

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q1697

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

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: 04/01/25 15:10

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125-FD SDG No.: Q1697

Lab Sample ID: Q1697-04 Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	81.7		1	1.00	2.00	mg/L		04/02/25 15:45	SM 2320 B-11
Chloride	14.1	OR	1	0.19	0.60	mg/L		04/02/25 12:43	9056A
Nitrate	0.095	U	1	0.095	0.50	mg/L		04/02/25 12:43	9056A
Sulfate	6.30		1	0.46	3.00	mg/L		04/02/25 12:43	9056A
TDS	158		1	1.00	10.0	mg/L		04/02/25 12:30	SM 2540 C-15

Comments: The alkalinity to pH 4.35=81.7 mg CaCO3/L

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 15:10

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-02-55-040125-FDDL SDG No.: Q1697

Lab Sample ID: Q1697-04DL Matrix: WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	12.9	D	5	0.95	3.00	mg/L		04/02/25 15:57	9056A

Comments:

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 15:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

 Client Sample ID:
 IW-03-55-040125
 SDG No.:
 Q1697

 Lab Sample ID:
 Q1697-05
 Matrix:
 WATER

% Solid: 0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Alkalinity	80.7		1	1.00	2.00	mg/L		04/02/25 15:49	SM 2320 B-11
Chloride	13.7	OR	1	0.19	0.60	mg/L		04/02/25 13:05	9056A
Nitrate	0.095	U	1	0.095	0.50	mg/L		04/02/25 13:05	9056A
Sulfate	3.60		1	0.46	3.00	mg/L		04/02/25 13:05	9056A
TDS	87.0		1	1.00	10.0	mg/L		04/02/25 12:30	SM 2540 C-15

Comments: The alkalinity to pH 4.34=80.7 mg CaCO3/L

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

H = Sample Analysis Out Of Hold Time

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: 04/01/25 15:30

Project: Former Schlumberger STC PTC Site # D3868221 Date Received: 04/01/25

Client Sample ID: IW-03-55-040125DL SDG No.: Q1697

Lab Sample ID: Q1697-05DL Matrix: WATER

% Solid: 0

Parameter	Conc. Q	Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Chloride	12.5	D	5 0.95	3.00	mg/L		04/02/25 16:18	9056A

Comments:

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

H = Sample Analysis Out Of Hold Time

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



LAB CHRONICLE

4/2/2025 10:31:00 AM

OrderID: Q1697 OrderDate:

Client: JACOBS Engineering Group, Inc. Project: Former Schlumberger STC PTC Site # D3868221

Contact: John Ynfante Location: I31,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1697-01	MW-19B-72-040125	WATER			04/01/25 12:15			04/01/25
			Alkalinity	SM2320 B	-		04/02/25 15:27	
			Anions Group1	9056A			04/02/25 11:38	
			TDS	SM2540 C			04/02/25 12:30	
Q1697-01DL	MW-19B-72-040125D L	WATER			04/01/25 12:15			04/01/25
			Anions Group1	9056A			04/02/25 14:09	
Q1697-02	IW-01-55-040125	WATER			04/01/25 12:30			04/01/25
			Alkalinity	SM2320 B			04/02/25 15:36	
			Anions Group1	9056A			04/02/25 12:00	
			TDS	SM2540 C			04/02/25 12:30	
Q1697-02DL	IW-01-55-040125DL	WATER			04/01/25 12:30			04/01/25
			Anions Group1	9056A			04/02/25 15:14	
Q1697-03	IW-02-55-040125	WATER			04/01/25 15:05			04/01/25
			Alkalinity	SM2320 B			04/02/25 15:41	

Q1697 **62 of 69**



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			Anions Group1	9056A		04/02/25	
			·			12:21	
			TDS	SM2540 C		04/02/25	
						12:30	
						12.50	
Q1697-03DL	IW-02-55-040125DL	WATER			04/01/25		04/01/25
					15:05		
			Anions Group1	9056A		04/02/25	
						15:35	
04607.04	TW 02 FF 04042F FD	\\\ A TED			04/04/05		04/04/05
Q1697-04	IW-02-55-040125-FD	WATER			04/01/25		04/01/25
					15:10	2 . / 2 2 / 2 =	
			Alkalinity	SM2320 B		04/02/25	
						15:45	
			Anions Group1	9056A		04/02/25	
						12:43	
			TDS	SM2540 C		04/02/25	
						12:30	
01697-04DL	IW-02-55-040125-FD	WATER			04/01/25		04/01/25
Q1697-04DL	IW-02-55-040125-FD	WATER			04/01/25 15:10		04/01/25
Q1697-04DL	IW-02-55-040125-FD DL	WATER	Anions Groun1	90564	04/01/25 15:10	04/02/25	04/01/25
Q1697-04DL		WATER	Anions Group1	9056A		04/02/25 15:57	04/01/25
Q1697-04DL		WATER	Anions Group1	9056A		04/02/25 15:57	04/01/25
Q1697-04DL Q1697-05		WATER WATER	Anions Group1	9056A			04/01/25 04/01/25
•	DL		Anions Group1	9056A	15:10		
•	DL		Anions Group1 Alkalinity	9056A SM2320 B	15:10 04/01/25		
•	DL				15:10 04/01/25	15:57	
•	DL		Alkalinity		15:10 04/01/25	15:57 04/02/25 15:49	
•	DL			SM2320 B	15:10 04/01/25	15:57 04/02/25 15:49 04/02/25	
•	DL		Alkalinity Anions Group1	SM2320 B 9056A	15:10 04/01/25	15:57 04/02/25 15:49 04/02/25 13:05	
•	DL		Alkalinity	SM2320 B	15:10 04/01/25	15:57 04/02/25 15:49 04/02/25 13:05 04/02/25	
Q1697-05	DL IW-03-55-040125	WATER	Alkalinity Anions Group1	SM2320 B 9056A	15:10 04/01/25 15:30	15:57 04/02/25 15:49 04/02/25 13:05	04/01/25
•	DL		Alkalinity Anions Group1	SM2320 B 9056A	15:10 04/01/25 15:30	15:57 04/02/25 15:49 04/02/25 13:05 04/02/25	
Q1697-05	DL IW-03-55-040125	WATER	Alkalinity Anions Group1 TDS	SM2320 B 9056A SM2540 C	15:10 04/01/25 15:30	15:57 04/02/25 15:49 04/02/25 13:05 04/02/25 12:30	04/01/25
Q1697-05	DL IW-03-55-040125	WATER	Alkalinity Anions Group1	SM2320 B 9056A	15:10 04/01/25 15:30	15:57 04/02/25 15:49 04/02/25 13:05 04/02/25	04/01/25

Q1697 **63 of 69**



SHIPPING DOCUMENTS

Q1697 **64 of 69**



284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

ALLIANCE	PROJECT	NO.

QUOTE NO.

COC Number 2045985

	CLIENT INFORMATION				CLIENT P	ROJECT IN	NFORM.	ATION		18 19				CLIEN	T BILLI	NG INF	FORMATION
COMPANY:	JACOBS	PROJ	ECT.	MAV	E: St	c PTC					BILL 1	го: /	lary	Mur	ohy		PO#:
ADDRESS:	412 Mt Kemble Ave Suite 100	PROJE	CT N	D.: I	384822	LOCA	ATION:	Pruceh	n Jun	chur	ADDF		1	/	/		
CITY Mon	STATE: NJ ZIP: 0796	o PROJE	CT M	ANAG	ER: M	ay M.	uphy				CITY					STA	TE: ;ZIP:
	John Ynfante John Ynfantra Jo	e-mail:	Ma	M.	Murph	6 Ja	cobs	Com			ATTE	NTION:				PHC	DNE:
PHONE:	FAX:	PHON		-1		,	λX: :				77				AN	ALYSIS	
	DATA TURNAROUND INFORMATION	FHON		DATA	DELIVE	RABLE IN	_	ATION		DOM:	興						
EDD: *TO BE APPRO	DAYS ATA PACKAGE): DAYS DAY	S* Lev	el 2 (Re el 3 (Re law Da	esults - esults - ta)	+ QC) 🗆 + QC 🗆	Level 4 (QC NJ Reduce NYS ASP A Other	d 🖸 U	S EPA CI	P	St. 10		2000 S	Mile Int	1542 157	210.8 24.12.74 24.14.8	9	
ALLIANCE				IPLE		/IPLE	LES	λ /			(Com	SERVA	TIVES				COMMENTS
SAMPLE	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	_	GRAB 34	DATE	TIME	# OF BOTTLES	À/E	Ë 2	8/3 3	8/E	E 5	E	E	8	9	A-HCI D-NaOH B-HN03 E-ICE C-H2SO4 F-OTHER
ì.	MW-19B-72-040125	GW		7	4/1/25	1218	9	1	1	./	7	/	1	1	0	9	OH I.Le Dis DH 1.0
2.	IW-01-55-040125	6W	T	/	4/1/25		9	/	/	/	1	1	/	/			10 10 PH 1.0
3.	TW-02-55-040125	GIN		1	4/1/25		9	V		1	/	/	/	1			PH lot #E BDAO441
4.	IW-02-55-040125-FD	GW		1	4/1/25		9	/	1	17	1		1	/			Tono-
5.	IW-03-55-040125	GW		1	4/1/25	1530	9	1	/	/	/	~	/	0			
6.	T8-01-040125	DI		V	4/1/25		2_	/									Dis. Samples present
7.					111111111111111111111111111111111111111												in Lab @ 12:25 on
8.																	4/2/25 and beld for
9.																	18 has one will be selected
10.																	4/3/25
RELINQUISHED B 1. RELINQUISHED B 2. RELINQUISHED B	Y SAMPLER: DATE/TIME: RECEIVED BY 2. DATE/TIME: 1817 RECEIVED BY		, ,1	630 1-2	Condition Commer	ons of bottles this: See HIS ON S HI480	or cooler Way Sampl 6431 2	s at receip	les su	Inst of pitches	o NON Sites acti	pecific	Y . DA	COOLER TE	abeled otal m	1413 1413	ivola are to a mutals to ave diss every
3/1	4-1-20 3.				Page.	of	2										□ YFS □ NO



284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 • Fax (908) 789-8922 www.chemtech.net

ALLIANCE	PROJECT NO.	2.	ę
QUOTE NO.		(1)	1

COC Number 2045983

	CLIENT	INFORMATION					CLIENT PI	ROJECT IN	IFORM/	ATION						CLIEN	IT BILLI	NG INF	ORMATION	
COMPANY:		TTO BE SENTTO:		PROJE	CTN	IAME	≣: \$ τα	PTC					BILL T	o: 1	lary	Morp	hy		PO#:	
ADDRESS: 4	12 Mt Kem	ble Ave Suite	100	PROJECT NO.: D3848221 LOCATION: Princeton Timber ADDRESS:																
CITY MUNISMUM STATE: NT ZIP: 07960					1 01 1								CITY					STAT	ΓE:	:ZIP:
	John Yutar		e @ Juls.com	11 11 1 0 11								ATTEN	ITION:				PHO	NE:		
PHONE:		FAX:		PHONE:		1	/ /		X::								ANA	ALYSIS		
Name and Address of the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, where the Owner, which is the Owner, which i	DATA TURNAR	OUND INFORMATION	ON			DATA	DELIVE	RABLE IN	FORM	ATION		HILL		,		,			, ,	المراسية
FAX (RUSH) HARDCOPY (D/ EDD: *TO BE APPRO	VED BY CHEM	rech	DAYS* DAYS* DAYS*	Level Level + Ra	1 (Re 2 (Re 3 (Re w Dat	sults (sults - sults - a)	Only)	_evel 4 (QC	+ Full F	Raw Data S EPA CL	.Р "	الدرانا		/			/8		//	
STANDARD HA	RDCOPY TURN	IAROUND TIME IS 10	BUSINESS	□ EDD	FORM	IAT_					2	3.	PRES	SERVA	TIVES		-	9	CC	MMENTS
ALLIANCE SAMPLE ID	SA	PROJECT AMPLE IDENTIFICA	TION	SAMPLE	SAN	GRAB BTAI		TIME	# OF BOTTLES	A/E	2	3	4	5	6	7	8	9	-	fy Preservatives D-NaOH E-ICE F-OTHER
1.	MW-19B-	72-040175 - S	М	GW		J	4/1/25	1215	2	/										
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3.																				
4.																				
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7.																				
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10.																				
		SAMPLE CUSTOD	Y MUST BE DOC	UMENTE	_														+*	
RELINQUISHED BY	Y SAMPLER:	DATE/TIME: 1636 4/1/25	REQUIVED BY:	DL	16 - 1-	36 25	Condition	ons of bottles ats: SEK	or cooler	s at receip	du	OMPLIANT	+ of	COMPLIA	or po	COOLER TE	ЕМРД3	+13+	3.0	_ •c
RELINQUISHED B	Y SAMPLER:	DATE/TIME:	RECEIVED BY:	J				1480												
2. RELINQUISHED B	YSAMPLER:	DATE/TIME: 1817	RECEIVED BY:	24			Tc Page	mp a	2 C	CLIENT	5-lee	Hand D	C1 OF	+1) I	R G	un +	± -		t Complete
11			·																— . L 0	



Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
5/10 21/1021 GS/110301	33.72.11.122.20.11
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
I New Sersey	20012
New York	11376
Pennsylvania	68-00548
Cail Dawrit	F0F 04 004 00444
Soil Permit	525-24-234-08441
Texas	T104704488

QA Control Code: A2070148



Fax: 908 789 8922

LOGIN REPORT/SAMPLE TRANSFER

Order ID: Q1697

JACO05

Order Date: 4/2/2025 10:31:00 AM

Project Mgr:

Client Name: JACOBS Engineering Grou

Project Name: Former Schlumberger STC

Report Type: Level 4

Client Contact: John Ynfante

Receive DateTime: 4/1/2025 6:17:00 PM

EDD Type: CH2MHILL

Invoice Name: JACOBS Engineering Grou

Purchase Order:

Hard Copy Date:

Invoice Contact: John Ynfante

Date Signoff:

LAB ID	CLIENT ID	MATRIX S	SAMPLE DATE	SAMPLE TIME	TEST	TEST GROUP	МЕТНОО		FAX DATE	DUE DATES
Q1697-01	MW-19B-72-040125	Water 0	4/01/2025	12:15		_				
					VOCMS Group3		8260-Low	2 Bus. Days		
Q1697-02	IW-01-55-040125	Water 0	4/01/2025	12:30						
					VOCMS Group3		8260-Low	2 Bus. Days		
Q1697-03	IW-02-55-040125	Water 04	4/01/2025	15:05						
					VOCMS Group3		8260-Low	2 Bus. Days		
Q1697-04	IW-02-55-040125-FD	Water 04	4/01/2025	15:10						
					VOCMS Group3		8260-Low	2 Bus. Days		
Q1697-05	IW-03-55-040125	Water 04	4/01/2025	15:30						
					VOCMS Group3		8260-Low	2 Bus. Days		
Q1697-06	TB-01-040125	Water 04	4/01/2025	15:50						
					VOCMS Group3		8260-Low	2 Bus. Days		
Q 1697-07	MW-19B-72-040125-SIM	Water 04	1/01/2025	12:15						
			YG 04/04/2	2025	VOC-TRACE-SFAM		SFAM_VOCSIM	2 Bus. Days		
					Page 1 of 2					



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Date Signoff:

LAB ID

METHOD

FAX DATE

DUE

CLIENT ID

MATRIX SAMPLE

DATE

SAMPLE TIME

TEST

TEST GROUP

DATES

Relinguished By: Date/Time: 4227

Received By:

Storage Area: VOA Refridgerator Room