

# **ANALYTICAL RESULTS SUMMARY**

**VOLATILE ORGANICS** 

#### **PROJECT NAME: FORMER SCHLUMBERGER SITE PRINCETON NJ 2025**

### **JACOBS ENGINEERING GROUP, INC.**

412 Mt. Kemble Ave

**Downtown Building** 

Morristown, NJ - 07960

Phone No: 9732670555

ORDER ID: Q2841

**ATTENTION:** Mary I. Murphy







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Fax: 908 789 8922

# **Cover Page**

Order ID:	Q2841
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**Project ID:** Former Schlumberger Site Princeton NJ 2025

**Client:** JACOBS Engineering Group, Inc.

Lab Sample Number Client Sample Number

Q2841-01 MW-06-6.5-081225

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 :	
orginatare r	 Date:

NYDOH CERTIFICATION NO - 11376 NIDEP CERTIFI

NJDEP CERTIFICATION NO - 20012

10/27/2025



#### CASE NARRATIVE

**JACOBS Engineering Group, Inc.** 

Project Name: Former Schlumberger Site Princeton NJ 2025

Project # N/A Order ID # Q2841

**Test Name: VOCMS Group3** 

#### A. Number of Samples and Date of Receipt:

1 Water sample was received on 08/12/2025.

#### **B.** Parameters

According to the Chain of Custody document, the following analyses were requested: 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#121-1324UI. The analysis of VOCMS Group3 was based on method 8260D.

#### D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Surrogate recoveries were met for all analysis.

The Internal Standards Areas were met for all analysis.

The Retention Times were met for all analysis.

The RPD were met for all analysis.

The Blank Spike met requirements for all compounds.

The Blank Spike Duplicate met requirements for all compounds.

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.

Sample #MW-06-6.5-081225 was diluted as per past history of the sample having high amounts of Trichloroethene.

Sample MW-06-6.5-081225 was diluted due to high concentration

#### E. Additional Comments:

This Data Package has been revised due to client ID and Data Package type changed.

This data package has been revised due to parameter added.



2.1

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

Trip Blank was not provided with this set of samples.

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.

Signature
-----------



# 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. " $10\mathrm{U}$ ". 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	<ul> <li>Indicates an estimated value. This flag is used:</li> <li>(1) When estimating a concentration for a tentatively identified compound (library search hits, where a 1:1 response is assumed.)</li> <li>(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.</li> </ul>
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



#### APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

Project #: Q2841

	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	<del>√</del> <del>√</del> <del>√</del>
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	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
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: 10/27/2025



56500

56500

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#### Hit Summary Sheet SW-846

**SDG No.:** Q2841

Client: JACOBS Engineering Group, Inc.



В

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDI	Units
Client ID:	MW-06-6.5-081225							
Q2841-01	MW-06-6.5-081225	Water	cis-1,2-Dichloroethene	950		38.0	200	ug/L
Q2841-01	MW-06-6.5-081225	Water	Trichloroethene	61500	E	18.6	200	ug/L
Q2841-01	MW-06-6.5-081225	Water	Tetrachloroethene	380		46.0	200	ug/L
			Total Voc:	62800				
			<b>Total Concentration:</b>	62800				
Client ID:	MW-06-6.5-081225I	<b>)</b> L						
Q2841-01DL	MW-06-6.5-081225	Water	cis-1,2-Dichloroethene	910	JD	190	100	0 ug/L
Q2841-01DL	MW-06-6.5-081225	Water	Trichloroethene	55200	D	93.0	100	0 ug/L
Q2841-01DL	MW-06-6.5-081225	Water	Tetrachloroethene	340	JD	230	100	0 ug/L

**Total Voc:** 

**Total Concentration:** 









D

# SAMPLE DATA





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#### **Report of Analysis**

Client: JACOBS Engineering Group, Inc.

Project: Former Schlumberger Site Princeton NJ 2025

Client Sample ID: MW-06-6.5-081225

Lab Sample ID: Q2841-01

Analytical Method: 8260D

Level: LOW Final Vol: 5000 uL Sample Wt/Vol: 5 mL

Date Collected: 08/12/25 Date Received: 08/12/25

SDG No.: Q2841 Matrix: Water

% Solid: Test: VOCMS Group3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
Vinyl Chloride	52.0	U	200	52.0	200	ug/L	08/19/25 14:29	VX081925
1,1-Dichloroethene	46.0	U	200	46.0	200	ug/L	08/19/25 14:29	VX081925
1,1-Dichloroethane	46.0	U	200	46.0	200	ug/L	08/19/25 14:29	VX081925
cis-1,2-Dichloroethene	950		200	38.0	200	ug/L	08/19/25 14:29	VX081925
1,1,1-Trichloroethane	40.0	U	200	40.0	200	ug/L	08/19/25 14:29	VX081925
Benzene	30.0	U	200	30.0	200	ug/L	08/19/25 14:29	VX081925
1,2-Dichloroethane	44.0	U	200	44.0	200	ug/L	08/19/25 14:29	VX081925
Trichloroethene	61500	E	200	18.6	200	ug/L	08/19/25 14:29	VX081925
1,1,2-Trichloroethane	42.0	U	200	42.0	200	ug/L	08/19/25 14:29	VX081925
Tetrachloroethene	380		200	46.0	200	ug/L	08/19/25 14:29	VX081925
ES								
1,2-Dichloroethane-d4	56.9			70 (74) - 130 (125)	114%	SPK: 50		
Dibromofluoromethane	50.9			70 (75) - 130 (124)	102%	SPK: 50		
Toluene-d8	49.3			70 (86) - 130 (113)	99%	SPK: 50		
4-Bromofluorobenzene	55.3			70 (77) - 130 (121)	111%	SPK: 50		
STANDARDS	Area C	ount						
Pentafluorobenzene	211000							
1,4-Difluorobenzene	424000							
Chlorobenzene-d5	415000							
1,4-Dichlorobenzene-d4	215000							
	Vinyl Chloride 1,1-Dichloroethene 1,1-Dichloroethene 1,1,1-Trichloroethene 1,1,1-Trichloroethane Benzene 1,2-Dichloroethane Trichloroethene 1,1,2-Trichloroethane Tetrachloroethene 1ES 1,2-Dichloroethane-d4 Dibromofluoromethane Toluene-d8 4-Bromofluorobenzene STANDARDS Pentafluorobenzene 1,4-Difluorobenzene Chlorobenzene-d5	Vinyl Chloride         52.0           1,1-Dichloroethene         46.0           1,1-Dichloroethane         46.0           cis-1,2-Dichloroethene         950           1,1,1-Trichloroethane         40.0           Benzene         30.0           1,2-Dichloroethane         44.0           Trichloroethene         61500           1,1,2-Trichloroethane         42.0           Tetrachloroethene         380           TES         1,2-Dichloroethane-d4         56.9           Dibromofluoromethane         50.9           Toluene-d8         49.3           4-Bromofluorobenzene         55.3           STANDARDS         Area C           Pentafluorobenzene         211000           1,4-Difluorobenzene         424000           Chlorobenzene-d5         415000	Vinyl Chloride         52.0         U           1,1-Dichloroethene         46.0         U           1,1-Dichloroethane         46.0         U           cis-1,2-Dichloroethene         950           1,1,1-Trichloroethane         40.0         U           Benzene         30.0         U           1,2-Dichloroethane         44.0         U           Trichloroethene         61500         E           1,1,2-Trichloroethane         42.0         U           Tetrachloroethene         380         ES           1,2-Dichloroethane-d4         56.9         Dibromofluoromethane           Toluene-d8         49.3         49.3           4-Bromofluorobenzene         55.3         Area Count           STANDARDS         Area Count           Pentafluorobenzene         211000           1,4-Difluorobenzene-d5         415000	Vinyl Chloride         52.0         U         200           1,1-Dichloroethene         46.0         U         200           1,1-Dichloroethane         46.0         U         200           1,1-Dichloroethane         950         200           1,1,1-Trichloroethane         40.0         U         200           Benzene         30.0         U         200           1,2-Dichloroethane         44.0         U         200           Trichloroethene         61500         E         200           1,1,2-Trichloroethane         42.0         U         200           Tetrachloroethene         380         200           TES         1,2-Dichloroethane-d4         56.9         56.9           Dibromofluoromethane         50.9         55.3         Area Count           Toluene-d8         49.3         4-Bromofluorobenzene         55.3           STANDARDS         Area Count           Pentafluorobenzene         211000           1,4-Difluorobenzene         424000           Chlorobenzene-d5         415000	Vinyl Chloride       52.0       U 200 52.0         1,1-Dichloroethene       46.0       U 200 46.0         1,1-Dichloroethane       46.0       U 200 46.0         1,1-Dichloroethane       950       200 38.0         1,1,1-Trichloroethane       40.0       U 200 40.0         Benzene       30.0       U 200 30.0         1,2-Dichloroethane       44.0       U 200 44.0         Trichloroethene       61500 E 200 18.6         1,1,2-Trichloroethane       42.0       U 200 42.0         Tetrachloroethene       380 200 46.0         ES         1,2-Dichloroethane-d4       56.9       70 (74) - 130 (125)         Dibromofluoromethane       50.9       70 (75) - 130 (124)         Toluene-d8       49.3       70 (86) - 130 (113)         4-Bromofluorobenzene       55.3       70 (77) - 130 (121)         STANDARDS       Area Count         Pentafluorobenzene       211000         1,4-Difluorobenzene-d5       424000	Vinyl Chloride         52.0         U         200         52.0         200           1,1-Dichloroethene         46.0         U         200         46.0         200           1,1-Dichloroethane         46.0         U         200         46.0         200           cis-1,2-Dichloroethane         950         200         38.0         200           1,1,1-Trichloroethane         40.0         U         200         40.0         200           Benzene         30.0         U         200         30.0         200           1,2-Dichloroethane         44.0         U         200         44.0         200           Trichloroethene         61500         E         200         18.6         200           1,1,2-Trichloroethane         42.0         U         200         42.0         200           Tetrachloroethene         380         200         46.0         200           TES         1,2-Dichloroethane-d4         56.9         70 (74) - 130 (125)         114%           Dibromofluoromethane         50.9         70 (75) - 130 (124)         102%           Toluene-d8         49.3         70 (86) - 130 (113)         99%           4-Bromofluorobenzene         55.3 <td>Vinyl Chloride         52.0         U         200         52.0         200         ug/L           1,1-Dichloroethene         46.0         U         200         46.0         200         ug/L           1,1-Dichloroethane         46.0         U         200         46.0         200         ug/L           cis-1,2-Dichloroethane         950         200         38.0         200         ug/L           1,1,1-Trichloroethane         40.0         U         200         40.0         200         ug/L           Benzene         30.0         U         200         30.0         200         ug/L           1,2-Dichloroethane         44.0         U         200         44.0         200         ug/L           Trichloroethane         61500         E         200         18.6         200         ug/L           Tetrachloroethane         42.0         U         200         42.0         200         ug/L           Tetrachloroethane         380         200         46.0         200         ug/L           TES         1,2-Dichloroethane-d4         56.9         70 (74) - 130 (125)         114%         SPK: 50           Dibromofluoromethane         50.9         70 (75) -</td> <td>Vinyl Chloride         52.0         U         200         52.0         200         ug/L         08/19/25 14:29           1,1-Dichloroethene         46.0         U         200         46.0         200         ug/L         08/19/25 14:29           1,1-Dichloroethane         46.0         U         200         46.0         200         ug/L         08/19/25 14:29           cis-1,2-Dichloroethane         950         200         38.0         200         ug/L         08/19/25 14:29           1,1,1-Trichloroethane         40.0         U         200         40.0         200         ug/L         08/19/25 14:29           Benzene         30.0         U         200         30.0         200         ug/L         08/19/25 14:29           1,2-Dichloroethane         44.0         U         200         44.0         200         ug/L         08/19/25 14:29           Tetrachloroethane         42.0         U         200         42.0         200         ug/L         08/19/25 14:29           Tetrachloroethane         42.0         U         200         42.0         200         ug/L         08/19/25 14:29           Tetrachloroethane-d4         56.9         70 (74) - 130 (125)         114%         SPK: 50&lt;</td>	Vinyl Chloride         52.0         U         200         52.0         200         ug/L           1,1-Dichloroethene         46.0         U         200         46.0         200         ug/L           1,1-Dichloroethane         46.0         U         200         46.0         200         ug/L           cis-1,2-Dichloroethane         950         200         38.0         200         ug/L           1,1,1-Trichloroethane         40.0         U         200         40.0         200         ug/L           Benzene         30.0         U         200         30.0         200         ug/L           1,2-Dichloroethane         44.0         U         200         44.0         200         ug/L           Trichloroethane         61500         E         200         18.6         200         ug/L           Tetrachloroethane         42.0         U         200         42.0         200         ug/L           Tetrachloroethane         380         200         46.0         200         ug/L           TES         1,2-Dichloroethane-d4         56.9         70 (74) - 130 (125)         114%         SPK: 50           Dibromofluoromethane         50.9         70 (75) -	Vinyl Chloride         52.0         U         200         52.0         200         ug/L         08/19/25 14:29           1,1-Dichloroethene         46.0         U         200         46.0         200         ug/L         08/19/25 14:29           1,1-Dichloroethane         46.0         U         200         46.0         200         ug/L         08/19/25 14:29           cis-1,2-Dichloroethane         950         200         38.0         200         ug/L         08/19/25 14:29           1,1,1-Trichloroethane         40.0         U         200         40.0         200         ug/L         08/19/25 14:29           Benzene         30.0         U         200         30.0         200         ug/L         08/19/25 14:29           1,2-Dichloroethane         44.0         U         200         44.0         200         ug/L         08/19/25 14:29           Tetrachloroethane         42.0         U         200         42.0         200         ug/L         08/19/25 14:29           Tetrachloroethane         42.0         U         200         42.0         200         ug/L         08/19/25 14:29           Tetrachloroethane-d4         56.9         70 (74) - 130 (125)         114%         SPK: 50<

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



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Level: LOW

#### **Report of Analysis**

Client: JACOBS Engineering Group, Inc.

Project: Former Schlumberger Site Princeton NJ 2025

Client Sample ID: MW-06-6.5-081225DL

Lab Sample ID: Q2841-01DL

Analytical Method: 8260D

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

Date Collected: 08/12/25 Date Received: 08/12/25

SDG No.: Q2841 Matrix: Water

% Solid: 0

Test: VOCMS Group3

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	260	UD	1000	260	1000	ug/L	08/19/25 14:50	VX081925
75-35-4	1,1-Dichloroethene	230	UD	1000	230	1000	ug/L	08/19/25 14:50	VX081925
75-34-3	1,1-Dichloroethane	230	UD	1000	230	1000	ug/L	08/19/25 14:50	VX081925
156-59-2	cis-1,2-Dichloroethene	910	JD	1000	190	1000	ug/L	08/19/25 14:50	VX081925
71-55-6	1,1,1-Trichloroethane	200	UD	1000	200	1000	ug/L	08/19/25 14:50	VX081925
71-43-2	Benzene	150	UD	1000	150	1000	ug/L	08/19/25 14:50	VX081925
107-06-2	1,2-Dichloroethane	220	UD	1000	220	1000	ug/L	08/19/25 14:50	VX081925
79-01-6	Trichloroethene	55200	D	1000	93.0	1000	ug/L	08/19/25 14:50	VX081925
79-00-5	1,1,2-Trichloroethane	210	UD	1000	210	1000	ug/L	08/19/25 14:50	VX081925
127-18-4	Tetrachloroethene	340	JD	1000	230	1000	ug/L	08/19/25 14:50	VX081925
SURROGAT	CES								
17060-07-0	1,2-Dichloroethane-d4	60.2			70 (74) - 130 (125)	120%	SPK: 50		
1868-53-7	Dibromofluoromethane	52.3			70 (75) - 130 (124)	105%	SPK: 50		
2037-26-5	Toluene-d8	50.6			70 (86) - 130 (113)	101%	SPK: 50		
460-00-4	4-Bromofluorobenzene	58.0			70 (77) - 130 (121)	116%	SPK: 50		
INTERNAL	STANDARDS	Area Co	ount						
363-72-4	Pentafluorobenzene	214000							
540-36-3	1,4-Difluorobenzene	431000							
3114-55-4	Chlorobenzene-d5	441000							
3855-82-1	1,4-Dichlorobenzene-d4	231000							

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



#### LAB CHRONICLE

OrderID: Q2841

Client: JACOBS Engineering Group, Inc.

Contact: Mary I. Murphy

**OrderDate:** 8/13/2025 8:15:00 AM

**Project:** Former Schlumberger Site Princeton NJ 2025

Location: D31,VOA Lab,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2841-01	MW-06-6.5-081225	Water			08/12/25			08/12/25
			VOCMS Group3	8260-Low			08/19/25	
Q2841-01DL	MW-06-6.5-081225DL	Water			08/12/25			08/12/25
			VOCMS Group3	8260-Low			08/19/25	

В

C



# SHIPPING DOCUMENTS



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

ALLIANCE PROJECT NO. QUOTE NO.

COC Number 2045375

284)

	CLIENT	TINFORMATION					CLIENT P	ROJECT IN	IFORMA	TION						CLIEN	IT BILL	ING INF	ORMATION	
COMPANY:		RTTO BE SENTTO:		PROJE	CT.	IMAI	E: STC	PTC					BILL.	го: //	10cy	Mur	ply		PO#:	
ADDRESS: L	112 Mt Ken	uble Ave Su	112 100	PROJEC	ROJECT NO. 13868 LLI LOCATION: ATMCCONJUNCTION ADDRESS:															
CITY MOSS	istown	STATE: /	5 ZIP: 07960	PROJEC	CT M	ANAG	ER: M	sy Mu	cphy				CITY					STA	TATE: ; ZIP:	
ATTENTION:	John Ynfa	inte John . Y	Fort Diacols, con	e-mail:	Mag	y . A	Ausphy	25 gc	obsid	oun			ATTE	NTION:				PHC	ONE:	
PHONE:		FAX:		PHONE			. ,		X: ::								AN	ALYSIS	S	
	DATA TURNAF	ROUND INFORMA	ATION			DATA	DELIVE	RABLE IN	IFORM.	ATION	Tan.					Ļ	Ļ	,	عر الأبرا	سيسي
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	MV-06-6	-5-0812Jan	ð.	GW			SIIVK	1500	3	7		-						1		7 0771211
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From: Yazmeen Gomez

Sent: Thursday, August 14, 2025 10:30 AM

To: Ynfante, John; Sohil Jodhani

Cc: Mohammad Ahmed

Subject: RE: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site

D3868221-Q2842.

**Attachments:** quant2841.pdf; quant2842.pdf

John,

The lab informed me –

Q2841-42 sample screened with 8260 method as they are usually highly contaminated samples for Trichloroethene

Q2841-01 (MW-06-6.5-08122025) at 200x

Q2842-07(MW-17B-55.5-081225-SIM) 200x

Sample can be analyzed with 8260 under low dilution

Sim analysis is not possible as it may contaminate instrument

Please see attached.

#### Best Regards,



Yazmeen Gomez

Sr. Project Manager **An Alliance Technical Group Company** 

**Main:** 908-789-8900

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com in AST AEM AS

From: Ynfante, John < John. Ynfante@jacobs.com>

Sent: Wednesday, August 13, 2025 3:23 PM

To: Sohil Jodhani <Sohil.Jodhani@alliancetg.com>

Cc: Yazmeen Gomez <Yazmeen.Gomez@AllianceTG.com>; Mohammad Ahmed <mohammad.ahmed@alliancetg.com>;

Nimisha Pandya < Nimisha.Pandya@AllianceTG.com>

Subject: RE: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site D3868221-Q2842.

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#### Thanks Sohil

From: Sohil Jodhani < Sohil. Jodhani@alliancetg.com >

**Sent:** Wednesday, August 13, 2025 1:23 PM **To:** Ynfante, John <John.Ynfante@jacobs.com>

**Cc:** Yazmeen Gomez < <u>Yazmeen.Gomez@AllianceTG.com</u>>; Mohammad Ahmed < <u>mohammad.ahmed@alliancetg.com</u>>;

Nimisha Pandya < Nimisha.Pandya@AllianceTG.com >

Subject: RE: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site D3868221-Q2842.

Hi John,

Sample IDs are updated as per below request. Lab will notify you if in case VOC-SIM (for Vinyl chloride) is not required for the samples based on low level VOA analysis.

#### Thanks & Regards,



There's a better way.

Sohil Jodhani (he/him/his)
QA/QC Director
Alliance Technical Group, LLC-Newark

Main: 908-789-8900

**Direct:** 908-728-3152

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com



From: Mohammad Ahmed < mohammad.ahmed@alliancetg.com >

Sent: Wednesday, August 13, 2025 2:10 PM

**To:** Ynfante, John < <u>John.Ynfante@jacobs.com</u>>; Data-EWR < <u>Data-EWR@alliancetg.com</u>>; Yazmeen Gomez

<yazmeen.gomez@alliancetg.com>

Cc: Sohil Jodhani <Sohil.Jodhani@alliancetg.com>

Subject: Re: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site D3868221-Q2842.

Hi John,

yaz is our of the office today, but i will coordinate with lab to make sure we communicate with you and run these analysis accordingly



There's a better way.

**Mohammad Ahmed** 

Laboratory Director
An Alliance Technical Group Company

Main: 908-789-8900 Direct: 908-728-3151

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com

**From:** Ynfante, John < <u>John.Ynfante@jacobs.com</u>>

Sent: Wednesday, August 13, 2025 2:01 PM

**To:** Data-EWR < <u>Data-EWR@alliancetg.com</u>>; Yazmeen Gomez < <u>yazmeen.gomez@alliancetg.com</u>>

Subject: RE: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site D3868221-Q2842.

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**Secured by Check Point** 

#### Yazmeen,

A couple of comments on this Princeton login for Q2842:

- 1. I assume your SFAM-SIM method for VOCs can still only report vinyl chloride out of our project list of VOCs if that is the case then note that sample Q2842-07 (MW-17B-55.5-081225-SIM) and any other SFAM-SIM samples only need to be analyzed if their corresponding 8260D-Low analysis shows the vinyl chloride to be non-detect and of course if the lab is able to analyze them by SIM. I know up to this point the lab has said the concentrations have been too high in the SIM samples to even run the SFAM-SIM on so let me know how it looks on those after your analysts run the regular VOCs run on them.
- 2. The date part of the sample IDs should have used a MMDDYY format, not MMDDYYYY as is listed on the chain. Please change the "2025" bit to just "25" on all these sample IDs. For example, "RMW-03B-90.4-08122025" should be changed to "RMW-03B-90.4-081225", etc.

#### Thanks

• John Y.

From: Data-EWR@alliancetg.com < Data-EWR@alliancetg.com >

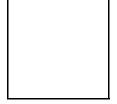
Sent: Wednesday, August 13, 2025 9:38 AM

To: Ongjoco, Alec <<u>Alec.Ongjoco@jacobs.com</u>>; Dillon, Alexa <<u>Alexa.Dillon@jacobs.com</u>>; Lader, Chelsea

- <Chelsea.Lader@jacobs.com>; Holmes, Daniel <Daniel.Holmes@jacobs.com>; Reamer, David
- <David.Reamer@jacobs.com>; Ynfante, John <John.Ynfante@jacobs.com>; Murphy, Mary
- <Mary.Murphy@jacobs.com>; Warren, Melissa <Melissa.Warren@jacobs.com>; Asher, Sarah
- <Sarah.Asher@jacobs.com>

Cc: yazmeen.gomez@alliancetg.com

Subject: [EXTERNAL] Login Summary Details For Project Former Schlumberger STC PTC Site D3868221-Q2842.



To John Ynfante:

Please see the attached Login Summary for the following project, or download the file using your login credentials from the link below.

Order ID : Q2842

Project ID : Former Schlumberger STC PTC Site D3868221

**Download File** : <a href="https://chemtech.net/secureLogin.aspx">https://chemtech.net/secureLogin.aspx</a>

**Order Date** : 8/13/2025 8:34:00 AM

Alliance's Project Manager: YAZMEEN GOMEZ, <a href="mailto:yazmeen.gomez@alliancetg.com">yazmeen.gomez@alliancetg.com</a>, <a href="mailto:908-728-3147">908-728-3147</a>

Alliance's Sales Executive : Jordan Hedvat , jordan.hedvat@alliancetg.com , 908-728-3144

Thank you for the opportunity to provide you with our services. For any questions please feel free to contact your project manager.

Click Here for our short online customer Survey http://chemtech.net/ClientSurvey.aspx.

#### Thank you,

#### Alliance Technical Group LLC.

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# Laboratory Certification

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DOD ELAP (ANAB)	L2219
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New Hampshire	255425
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	TX-C25-00189
Virginia	460312



Fax: 908 789 8922

DP 08/15/2025

#### LOGIN REPORT/SAMPLE TRANSFER

Order ID: Q2841

JACO05

Order Date: 8/13/2025 8:15:00 AM

Project Mgr:

Level 3/NJDKQP

Client Name: JACOBS Engineering Grou

Project Name: Former Schlumberger Site I

Report Type: Level 4

Client Contact: Mary I. Murphy

Receive DateTime: 8/12/2025 6:22:00 PM

EDD Type: CH2MHILL

Invoice Name: JACOBS Engineering Grou

Purchase Order:

Hard Copy Date:

Invoice Contact: Mary I. Murphy

Date Signoff:

**CLIENT ID** 

MATRIX SAMPLE

**SAMPLE** TIME

TEST

**TEST GROUP** 

**METHOD** 

**FAX DATE** 

DUE DATES

Q2841-01

LAB ID

MW-06-6.5-0912202

Water 08/12/2025

DATE

15:30

VOC-SIM

VOCMS Group3

SFAM\_VOCSIM 5 Bus. Days

8260-Low

Relinguished By:

09:10 20# 4

Storage Area: VOA Refridgerator Room

Page 1 of 1

20 of 20

Revised