

## LAB CHRONICLE

<b>OrderID:</b>	P3671	<b>OrderDate:</b>	8/20/2024 10:36:00 AM
<b>Client:</b>	JACOBS Engineering Group, Inc.	<b>Project:</b>	Former Schlumberger Site Princeton NJ
<b>Contact:</b>	Mary I. Murphy	<b>Location:</b>	G11,VOA Ref. #2 Soil,VOA Ref. #3 Water

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>P3671-01</b>	<b>S-904-J-SO-0-0.5-081 924</b>	<b>SOIL</b>			<b>08/19/24 09:15</b>			<b>08/19/24</b>
			Hexavalent Chromium	7196A		08/22/24	08/23/24 12:14	
			TOC	Lloyd Kahn			08/29/24 10:51	
<b>P3671-02</b>	<b>S-904-J-SO-0.5-1.0-0 81924</b>	<b>SOIL</b>			<b>08/19/24 09:30</b>			<b>08/19/24</b>
			Hexavalent Chromium	7196A		08/22/24	08/23/24 12:15	
			TOC	Lloyd Kahn			08/29/24 11:14	
<b>P3671-03</b>	<b>S-911-K1-SO-0-0.5-08 1924</b>	<b>SOIL</b>			<b>08/19/24 09:45</b>			<b>08/19/24</b>
			Hexavalent Chromium	7196A		08/22/24	08/23/24 12:16	
			TOC	Lloyd Kahn			08/29/24 11:40	
<b>P3671-04</b>	<b>S-911-K1-SO-0.5-1-08 1924</b>	<b>SOIL</b>			<b>08/19/24 10:00</b>			<b>08/19/24</b>
			Hexavalent Chromium	7196A		08/22/24	08/23/24 12:17	
			TOC	Lloyd Kahn			08/29/24 12:08	
<b>P3671-05</b>	<b>S-911-K1-SO-0-0.5-08 1924-FD</b>	<b>SOIL</b>			<b>08/19/24 10:10</b>			<b>08/19/24</b>
			Hexavalent Chromium	7196A		08/22/24	08/23/24 12:18	

## LAB CHRONICLE

			TOC	Lloyd Kahn		08/29/24 12:32	
<b>P3671-06</b>	<b>S-905-J-SO-0-0.5-081 924</b>	<b>SOIL</b>			<b>08/19/24 10:30</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:19	
			TOC	Lloyd Kahn		08/29/24 12:57	
<b>P3671-07</b>	<b>S-905-J-SO-0-0.5-08 1924-FD</b>	<b>SOIL</b>			<b>08/19/24 10:35</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:20	
			TOC	Lloyd Kahn		08/29/24 13:36	
<b>P3671-08</b>	<b>S-905-J-SO-0.5-1.0-0 81924</b>	<b>SOIL</b>			<b>08/19/24 10:45</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:21	
			TOC	Lloyd Kahn		08/29/24 14:01	
<b>P3671-09</b>	<b>S-928-K1-SO-0-0.5-08 1924</b>	<b>SOIL</b>			<b>08/19/24 12:10</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:24	
			TOC	Lloyd Kahn		08/29/24 14:53	
<b>P3671-10</b>	<b>S-928-K1-SO-0.5-1-08 1924</b>	<b>SOIL</b>			<b>08/19/24 12:20</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:25	
			TOC	Lloyd Kahn		08/29/24 15:30	
<b>P3671-11</b>	<b>S-903-J-SO-0-0.5-081 924</b>	<b>SOIL</b>			<b>08/19/24 13:10</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:26	

## LAB CHRONICLE

			TOC	Lloyd Kahn		08/29/24 15:51	
<b>P3671-12</b>	<b>S-903-J-SO-0.5-1.0-0 81924</b>	<b>SOIL</b>			<b>08/19/24 13:20</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:27	
			TOC	Lloyd Kahn		08/29/24 16:12	
<b>P3671-13</b>	<b>S-912-J-SO-0-0.5-081 924</b>	<b>SOIL</b>			<b>08/19/24 13:30</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:28	
			TOC	Lloyd Kahn		08/29/24 16:39	
<b>P3671-14</b>	<b>S-912-J-SO-0.5-1-081 924</b>	<b>SOIL</b>			<b>08/19/24 13:40</b>		<b>08/19/24</b>
			Hexavalent Chromium	7196A	08/22/24	08/23/24 12:29	
			TOC	Lloyd Kahn		08/29/24 17:02	



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 09:15
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-904-J-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-01	Matrix:	SOIL
		% Solid:	71.3

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.11	U	1	0.11	0.55	mg/Kg	08/22/24 14:00	08/23/24 12:14	7196A
TOC	23200	OR	1	8.00	250	mg/Kg		08/29/24 10:51	Lloyd Kahn

Comments:

U = Not Detected  
LOQ = Limit of Quantitation  
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D = Dilution  
Q = indicates LCS control criteria did not meet requirements  
H = Sample Analysis Out Of Hold Time

J = Estimated Value  
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N =Spiked sample recovery not within control limits

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 09:30
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-904-J-SO-0.5-1.0-081924	SDG No.:	P3671
Lab Sample ID:	P3671-02	Matrix:	SOIL
		% Solid:	79.7

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.099	U	1	0.099	0.50	mg/Kg	08/22/24 14:00	08/23/24 12:15	7196A
TOC	18400	OR	1	8.00	250	mg/Kg		08/29/24 11:14	Lloyd Kahn

Comments: \_\_\_\_\_

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 09:45
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-911-K1-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-03	Matrix:	SOIL
		% Solid:	46.9

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.17	U	1	0.17	0.84	mg/Kg	08/22/24 14:00	08/23/24 12:16	7196A
TOC	43700	OR	1	8.00	250	mg/Kg		08/29/24 11:40	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 10:00
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-911-K1-SO-0.5-1-081924	SDG No.:	P3671
Lab Sample ID:	P3671-04	Matrix:	SOIL
		% Solid:	56

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.14	U	1	0.14	0.71	mg/Kg	08/22/24 14:00	08/23/24 12:17	7196A
TOC	55900	OR	1	8.00	250	mg/Kg		08/29/24 12:08	Lloyd Kahn

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**Report of Analysis**

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 10:10
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-911-K1-SO-0-0.5-081924-FD	SDG No.:	P3671
Lab Sample ID:	P3671-05	Matrix:	SOIL
		% Solid:	35

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.22	U	1	0.22	1.13	mg/Kg	08/22/24 14:00	08/23/24 12:18	7196A
TOC	68800	OR	1	8.00	250	mg/Kg		08/29/24 12:32	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 10:30
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-905-J-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-06	Matrix:	SOIL
		% Solid:	78.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.10	U	1	0.10	0.51	mg/Kg	08/22/24 14:00	08/23/24 12:19	7196A
TOC	19100	OR	1	8.00	250	mg/Kg		08/29/24 12:57	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 10:35
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-905-J-SO-0-0.5-081924-FD	SDG No.:	P3671
Lab Sample ID:	P3671-07	Matrix:	SOIL
		% Solid:	76.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.10	U	1	0.10	0.52	mg/Kg	08/22/24 14:00	08/23/24 12:20	7196A
TOC	21200	OR	1	8.00	250	mg/Kg		08/29/24 13:36	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 10:45
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-905-J-SO-0.5-1.0-081924	SDG No.:	P3671
Lab Sample ID:	P3671-08	Matrix:	SOIL
		% Solid:	82

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.095	U	1	0.095	0.48	mg/Kg	08/22/24 14:00	08/23/24 12:21	7196A
TOC	13600	OR	1	8.00	250	mg/Kg		08/29/24 14:01	Lloyd Kahn

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## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 12:10
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-928-K1-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-09	Matrix:	SOIL
		% Solid:	48

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.16	U	1	0.16	0.82	mg/Kg	08/22/24 14:00	08/23/24 12:24	7196A
TOC	35000	OR	1	8.00	250	mg/Kg		08/29/24 14:53	Lloyd Kahn

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## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 12:20
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-928-K1-SO-0.5-1-081924	SDG No.:	P3671
Lab Sample ID:	P3671-10	Matrix:	SOIL
		% Solid:	57.2

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.14	U	1	0.14	0.69	mg/Kg	08/22/24 14:00	08/23/24 12:25	7196A
TOC	30800	OR	1	8.00	250	mg/Kg		08/29/24 15:30	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 13:10
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-903-J-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-11	Matrix:	SOIL
		% Solid:	83.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.094	U	1	0.094	0.48	mg/Kg	08/22/24 14:00	08/23/24 12:26	7196A
TOC	19500	OR	1	8.00	250	mg/Kg		08/29/24 15:51	Lloyd Kahn

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Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 13:20
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-903-J-SO-0.5-1.0-081924	SDG No.:	P3671
Lab Sample ID:	P3671-12	Matrix:	SOIL
		% Solid:	85.8

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.091	U	1	0.091	0.46	mg/Kg	08/22/24 14:00	08/23/24 12:27	7196A
TOC	13600		1	8.00	250	mg/Kg		08/29/24 16:12	Lloyd Kahn

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Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-912-J-SO-0-0.5-081924	SDG No.:	P3671
Lab Sample ID:	P3671-13	Matrix:	SOIL
		% Solid:	30.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.25	U	1	0.25	1.28	mg/Kg	08/22/24 14:00	08/23/24 12:28	7196A
TOC	83300	OR	1	8.00	250	mg/Kg		08/29/24 16:39	Lloyd Kahn

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## Report of Analysis

Client:	JACOBS Engineering Group, Inc.	Date Collected:	08/19/24 13:40
Project:	Former Schlumberger Site Princeton NJ	Date Received:	08/19/24
Client Sample ID:	S-912-J-SO-0.5-1-081924	SDG No.:	P3671
Lab Sample ID:	P3671-14	Matrix:	SOIL
		% Solid:	51.5

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.15	U	1	0.15	0.76	mg/Kg	08/22/24 14:00	08/23/24 12:29	7196A
TOC	26100	OR	1	8.00	250	mg/Kg		08/29/24 17:02	Lloyd Kahn

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# QC RESULT SUMMARY

## Initial and Continuing Calibration Verification

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

**SDG No.:** P3671

**Project:** Former Schlumberger Site Princeton NJ

**RunNo.:** LB132146

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: <b>ICV</b> Hexavalent Chromium	mg/L	0.504	0.5	101	90-110	08/23/2024
Sample ID: <b>CCV1</b> Hexavalent Chromium	mg/L	0.500	0.5	100	90-110	08/23/2024
Sample ID: <b>CCV2</b> Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	08/23/2024
Sample ID: <b>CCV3</b> Hexavalent Chromium	mg/L	0.501	0.5	100	90-110	08/23/2024
Sample ID: <b>CCV4</b> Hexavalent Chromium	mg/L	0.504	0.5	101	90-110	08/23/2024

## Initial and Continuing Calibration Verification

**Client:** JACOBS Engineering Group, Inc.  
**Project:** Former Schlumberger Site Princeton NJ

**SDG No.:** P3671  
**RunNo.:** LB132204

Analyte	Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID: TOC	ICV1 mg/L	1010	1000	101	90-110	08/07/2024
Sample ID: TOC	CCV1 mg/L	987	1000	99	90-110	08/29/2024
Sample ID: TOC	CCV2 mg/L	989	1000	99	90-110	08/29/2024
Sample ID: TOC	CCV3 mg/L	1010	1000	101	90-110	08/29/2024
Sample ID: TOC	CCV4 mg/L	986	1000	99	90-110	08/30/2024
Sample ID: TOC	CCV5 mg/L	1020	1000	102	90-110	08/30/2024

### Initial and Continuing Calibration Blank Summary

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

**SDG No.:** P3671

**Project:** Former Schlumberger Site Princeton NJ

**RunNo.:** LB132146

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: <b>ICB</b> Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/23/2024
Sample ID: <b>CCB1</b> Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/23/2024
Sample ID: <b>CCB2</b> Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/23/2024
Sample ID: <b>CCB3</b> Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/23/2024
Sample ID: <b>CCB4</b> Hexavalent Chromium	mg/L	< 0.0050	0.0050	U	0.0027	0.01	08/23/2024

### Initial and Continuing Calibration Blank Summary

**Client:** JACOBS Engineering Group, Inc.  
**Project:** Former Schlumberger Site Princeton NJ

**SDG No.:** P3671  
**RunNo.:** LB132204

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: <b>ICB1</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/07/2024
Sample ID: <b>CCB1</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/29/2024
Sample ID: <b>CCB2</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/29/2024
Sample ID: <b>CCB3</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/29/2024
Sample ID: <b>CCB4</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/30/2024
Sample ID: <b>CCB5</b> TOC	mg/L	< 125.0000	125.0000	U	32.1	250	08/30/2024

### Preparation Blank Summary

**Client:** JACOBS Engineering Group, Inc.  
**Project:** Former Schlumberger Site Princeton NJ

**SDG No.:** P3671

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: <b>LB132204BLS</b> TOC	mg/Kg	< 125.0000	125.0000	U	8	250	08/29/2024
Sample ID: <b>LB132204BLS2</b> TOC	mg/Kg	< 125.0000	125.0000	U	8	250	08/30/2024
Sample ID: <b>PB162926BL</b> Hexavalent Chromium	mg/Kg	< 0.2000	0.2000	U	0.079	0.4	08/23/2024



Matrix Spike Summary

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3671

Project:

Former Schlumberger Site Princeton NJ

Sample ID:

P3704-01

Client ID:

LNG-Soil PileMS

Percent Solids for Spike Sample:

92.5

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	1340		0.084	U	1390	40	96		08/23/2024

Matrix Spike Summary

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3671

Project:

Former Schlumberger Site Princeton NJ

Sample ID:

P3704-01

Client ID:

LNG-Soil PileMS

Percent Solids for Spike Sample:

92.5

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	85-115	41.7		0.084	U	43.2	2	96		08/23/2024

Matrix Spike Summary

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3671

Project:

Former Schlumberger Site Princeton NJ

Sample ID:

P3704-01

Client ID:

LNG-Soil PileMS

Percent Solids for Spike Sample:

92.5

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	75-125	33.8		0.084	U	43.2	2	78		08/23/2024

Matrix Spike Summary

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3671

Project:

Former Schlumberger Site Princeton NJ

Sample ID:

P3707-01

Client ID:

S-929-K1-SO-0-0.5-082024MS

Percent Solids for Spike Sample:

27.7

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TOC	mg/Kg	75-125	67400	OR	66100	OR	1000	1	130	*	08/30/2024

Matrix Spike Summary

Client:

JACOBS Engineering Group, Inc.

SDG No.:

P3671

Project:

Former Schlumberger Site Princeton NJ

Sample ID:

P3707-01

Client ID:

S-929-K1-SO-0-0.5-082024MSD

Percent Solids for Spike Sample:

27.7

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TOC	mg/Kg	75-125	67800	OR	66100	OR	1000	1	170	*	08/30/2024

### Duplicate Sample Summary

<b>Client:</b>	JACOBS Engineering Group, Inc.	<b>SDG No.:</b>	P3671
<b>Project:</b>	Former Schlumberger Site Princeton NJ	<b>Sample ID:</b>	P3704-01
<b>Client ID:</b>	LNG-Soil PileDUP	<b>Percent Solids for Spike Sample:</b>	92.5

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifie	Duplicate Result	Conc. Qualifie	Dilution Factor	RPD/ AD	Qual	Analysis Date
Hexavalent Chromium	mg/Kg	+/-20	0.084	U	0.084	U	1	0		08/23/2024

## Duplicate Sample Summary

<b>Client:</b>	JACOBS Engineering Group, Inc.	<b>SDG No.:</b>	P3671
<b>Project:</b>	Former Schlumberger Site Princeton NJ	<b>Sample ID:</b>	P3707-01
<b>Client ID:</b>	S-929-K1-SO-0-0.5-082024MSD	<b>Percent Solids for Spike Sample:</b>	27.7

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifie	Duplicate Result	Conc. Qualifie	Dilution Factor	RPD/ AD	Qual	Analysis Date
TOC	mg/Kg	+/-20	67400	OR	67800	OR	1	1		08/30/2024

### Laboratory Control Sample Summary

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

**SDG No.:** P3671

**Project:** Former Schlumberger Site Princeton NJ

**Run No.:** LB132204

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB132204BSS							
TOC	mg/Kg	1000	976		98	1	90-110	08/29/2024



### Laboratory Control Sample Summary

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

**SDG No.:** P3671

**Project:** Former Schlumberger Site Princeton NJ

**Run No.:** LB132204

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB132204BSS2							
TOC	mg/Kg	1000	977		98	1	90-110	08/30/2024

### Laboratory Control Sample Summary

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

**SDG No.:** P3671

**Project:** Former Schlumberger Site Princeton NJ

**Run No.:** LB132146

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	PB162926BS							
Hexavalent Chromium	mg/Kg	20	20.2		101	1	84-110	08/23/2024