

LAB CHRONICLE

OrderID:	Q1839	OrderDate:	4/18/2025 10:42:00 AM
Client:	Weston Solutions	Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD
Contact:	Kent Alexander	Location:	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1839-01	AT016P-SD03-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 08:30		04/23/25 09:34	04/18/25
Q1839-02	AT016P-SD09-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 08:50		04/23/25 10:06	04/18/25
Q1839-03	AT016P-SD12-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 09:05		04/23/25 10:15	04/18/25
Q1839-04	AT016P-SD11-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 09:25		04/23/25 10:34	04/18/25
Q1839-05	AT016P-SD10-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 09:45		04/23/25 10:50	04/18/25
Q1839-06	SS091P-SD06-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 10:10		04/23/25 11:01	04/18/25
Q1839-07	AT016P-SD07-041625 -00	SOIL	TOC	Lloyd Kahn	04/16/25 10:30		04/23/25 11:41	04/18/25

LAB CHRONICLE

Q1839-08	AT016P-SD08-041625 -00	SOIL			04/16/25 10:40		04/18/25
			TOC	Lloyd Kahn		04/23/25 11:54	
Q1839-09	AT014P-SD16-041625 -00	SOIL			04/16/25 11:00		04/18/25
			TOC	Lloyd Kahn		04/23/25 12:05	
Q1839-10	AT014P-SD17-041625 -00	SOIL			04/16/25 11:15		04/18/25
			TOC	Lloyd Kahn		04/23/25 12:14	
Q1839-11	AT014P-SD18-041625 -00	SOIL			04/16/25 11:25		04/18/25
			TOC	Lloyd Kahn		04/23/25 12:26	
Q1839-12	AT014P-SD19-041625 -00	SOIL			04/16/25 11:40		04/18/25
			TOC	Lloyd Kahn		04/23/25 12:36	
Q1839-13	AT014P-SD21-041625 -00	SOIL			04/16/25 11:55		04/18/25
			TOC	Lloyd Kahn		04/23/25 12:50	
Q1839-14	AT014P-SD20-041625 -00	SOIL			04/16/25 12:10		04/18/25
			TOC	Lloyd Kahn		04/23/25 13:06	
Q1839-15	AT014P-SD15-041625 -00	SOIL			04/16/25 12:20		04/18/25
			TOC	Lloyd Kahn		04/23/25 13:15	
Q1839-16	AT014P-SD22-041625 -00	SOIL			04/16/25 12:40		04/18/25

LAB CHRONICLE

Q1839-17	AT014P-SD23-041625 -00	SOIL	TOC	Lloyd Kahn		04/23/25 13:32	
					04/16/25 13:00		04/18/25
			TOC	Lloyd Kahn		04/23/25 14:18	



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 08:30
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD03-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-01	Matrix:	SOIL
		% Solid:	79.2

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	5830		1	43.4	50.0	250	mg/Kg		04/23/25 09:34	Lloyd Kahn

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

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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

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.

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N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 08:50
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD09-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-02	Matrix:	SOIL
		% Solid:	71.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	7290		1	43.4	50.0	250	mg/Kg		04/23/25 10:06	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 09:05
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD12-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-03	Matrix:	SOIL
		% Solid:	82.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	1490		1	43.4	50.0	250	mg/Kg		04/23/25 10:15	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 09:25
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD11-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-04	Matrix:	SOIL
		% Solid:	72.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	8160		1	43.4	50.0	250	mg/Kg		04/23/25 10:34	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 09:45
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD10-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-05	Matrix:	SOIL
		% Solid:	71

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	7360		1	43.4	50.0	250	mg/Kg		04/23/25 10:50	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 10:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	SS091P-SD06-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-06	Matrix:	SOIL
		% Solid:	69.5

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	7760		1	43.4	50.0	250	mg/Kg		04/23/25 11:01	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 10:30
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD07-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-07	Matrix:	SOIL
		% Solid:	79.4

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	8830		1	43.4	50.0	250	mg/Kg		04/23/25 11:41	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 10:40
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT016P-SD08-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-08	Matrix:	SOIL
		% Solid:	68.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	23100	OR	1	43.4	50.0	250	mg/Kg		04/23/25 11:54	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 11:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD16-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-09	Matrix:	SOIL
		% Solid:	75.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	18700	OR	1	43.4	50.0	250	mg/Kg		04/23/25 12:05	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 11:15
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD17-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-10	Matrix:	SOIL
		% Solid:	81.2

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	6020		1	43.4	50.0	250	mg/Kg		04/23/25 12:14	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 11:25
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD18-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-11	Matrix:	SOIL
		% Solid:	91.3

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	7470		1	43.4	50.0	250	mg/Kg		04/23/25 12:26	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 11:40
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD19-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-12	Matrix:	SOIL
		% Solid:	96.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	1970		1	43.4	50.0	250	mg/Kg		04/23/25 12:36	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 11:55
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD21-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-13	Matrix:	SOIL
		% Solid:	81.6

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	3690		1	43.4	50.0	250	mg/Kg		04/23/25 12:50	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 12:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD20-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-14	Matrix:	SOIL
		% Solid:	73.2

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	5990		1	43.4	50.0	250	mg/Kg		04/23/25 13:06	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 12:20
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD15-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-15	Matrix:	SOIL
		% Solid:	85.4

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	2510		1	43.4	50.0	250	mg/Kg		04/23/25 13:15	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/16/25 12:40
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD22-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-16	Matrix:	SOIL
		% Solid:	76.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	963		1	43.4	50.0	250	mg/Kg		04/23/25 13:32	Lloyd Kahn

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Client:	Weston Solutions	Date Collected:	04/16/25 13:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/18/25
Client Sample ID:	AT014P-SD23-041625-00	SDG No.:	Q1839
Lab Sample ID:	Q1839-17	Matrix:	SOIL
		% Solid:	69

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	9860		1	43.4	50.0	250	mg/Kg		04/23/25 14:18	Lloyd Kahn

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QC RESULT SUMMARY

Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: Q1839

Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD

RunNo.: LB135517

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1						
TOC		mg/L	1030	1000	103	90-110	03/14/2025
Sample ID:	CCV1						
TOC		mg/L	1060	1000	106	90-110	04/23/2025
Sample ID:	CCV2						
TOC		mg/L	1030	1000	103	90-110	04/23/2025
Sample ID:	CCV3						
TOC		mg/L	962	1000	96	90-110	04/23/2025
Sample ID:	CCV4						
TOC		mg/L	1020	1000	102	90-110	04/23/2025

Initial and Continuing Calibration Blank Summary

Client: Weston Solutions

SDG No.: Q1839

Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD

RunNo.: LB135517

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	03/14/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/23/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/23/2025
Sample ID: CCB3 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/23/2025
Sample ID: CCB4 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/23/2025

Preparation Blank Summary

Client: Weston Solutions	SDG No.: Q1839
Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD	

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID:	LB135517BLS						
TOC	mg/Kg	< 125.0000	125.0000	U	43.4	250	04/23/2025

Matrix Spike Summary

Client:	Weston Solutions	SDG No.:	Q1839
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID:	Q1839-01
Client ID:	AT016P-SD03-041625-00MS	Percent Solids for Spike Sample:	79.2

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	6690		5830		1000	1	86		04/23/2025

Matrix Spike Summary

Client:	Weston Solutions	SDG No.:	Q1839
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID:	Q1839-01
Client ID:	AT016P-SD03-041625-00MSD	Percent Solids for Spike Sample:	79.2

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	6850		5830		1000	1	102		04/23/2025

Duplicate Sample Summary

Client:	Weston Solutions	SDG No.:	Q1839
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID:	Q1839-01
Client ID:	AT016P-SD03-041625-00MSD	Percent Solids for Spike Sample:	79.2

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
TOC	mg/Kg	+/-20	6690		6850		1	2		04/23/2025

Laboratory Control Sample Summary

Client:	Weston Solutions	SDG No.:	Q1839
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Run No.:	LB135517

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB135517BSS							
TOC	mg/Kg	1000	952		95	1	90-110	04/23/2025