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Hit Summary Sheet  
SW-846

SDG No.: Q1569

Order ID: Q1569

Client: Weston Solutions

Project ID: Fort Meade MD Tipton Airfield Parcel

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
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Client ID :

Total Concentration: 0.000

A  
B  
C  
D



# SAMPLE DATA

A

B

C

D

## Report of Analysis

Client:	Weston Solutions		Date Collected:		
Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169		Date Received:	03/19/25	
Client Sample ID:	PB167133TB		SDG No.:	Q1569	
Lab Sample ID:	PB167133TB		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS029456.D	1	03/19/25 11:15	03/19/25 18:45	PB167214

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
<b>TARGETS</b>							
94-75-7	2,4-D	15.0	U	9.20	15.0	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	15.0	U	7.80	15.0	20.0	ug/L
<b>SURROGATES</b>							
19719-28-9	2,4-DCAA	524		32 - 138		105%	SPK: 500

### Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

## Report of Analysis

Client:	Weston Solutions		Date Collected:	03/13/25	
Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169		Date Received:	03/14/25	
Client Sample ID:	TAP-IDW-SOIL-031325-01		SDG No.:	Q1569	
Lab Sample ID:	Q1569-02		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS029460.D	1	03/19/25 11:15	03/19/25 21:10	PB167214

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
<b>TARGETS</b>							
94-75-7	2,4-D	15.0	U	9.20	15.0	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	15.0	U	7.80	15.0	20.0	ug/L
<b>SURROGATES</b>							
19719-28-9	2,4-DCAA	427		32 - 138		85%	SPK: 500

### Comments:

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LOD = Limit of Detection

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Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

## Report of Analysis

Client:	Weston Solutions		Date Collected:	03/13/25	
Project:	Fort Meade MD Tipton Airfield Parcel RI - 0111169		Date Received:	03/14/25	
Client Sample ID:	TAP-IDW-SOIL-031325-02		SDG No.:	Q1569	
Lab Sample ID:	Q1569-05		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS029463.D	1	03/19/25 11:15	03/19/25 22:21	PB167214

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD	LOQ / CRQL	Units
<b>TARGETS</b>							
94-75-7	2,4-D	15.0	U	9.20	15.0	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	15.0	U	7.80	15.0	20.0	ug/L
<b>SURROGATES</b>							
19719-28-9	2,4-DCAA	432		32 - 138		86%	SPK: 500

### Comments:

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LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

\* = Values outside of QC limits

D = Dilution

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

() = Laboratory InHouse Limit

## LAB CHRONICLE

<b>OrderID:</b>	Q1569	<b>OrderDate:</b>	3/14/2025 10:44:00 AM
<b>Client:</b>	Weston Solutions	<b>Project:</b>	Fort Meade MD Tipton Airfield Parcel RI - 0111169
<b>Contact:</b>	Nathan Fretz	<b>Location:</b>	I31,I33

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
<b>Q1569-01</b>	<b>TAP-IDW-SOIL-03132 5-01</b>	<b>SOIL</b>			<b>03/13/25</b>			<b>03/14/25</b>
			PCB	8082A		03/14/25	03/14/25	
<b>Q1569-02</b>	<b>TAP-IDW-SOIL-03132 5-01</b>	<b>TCLP</b>			<b>03/13/25</b>			<b>03/14/25</b>
			TCLP Herbicide	8151A		03/19/25	03/19/25	
			TCLP Pesticide	8081B		03/19/25	03/19/25	
<b>Q1569-04</b>	<b>TAP-IDW-SOIL-03132 5-02</b>	<b>SOIL</b>			<b>03/13/25</b>			<b>03/14/25</b>
			PCB	8082A		03/14/25	03/14/25	
<b>Q1569-05</b>	<b>TAP-IDW-SOIL-03132 5-02</b>	<b>TCLP</b>			<b>03/13/25</b>			<b>03/14/25</b>
			TCLP Herbicide	8151A		03/19/25	03/19/25	
			TCLP Pesticide	8081B		03/19/25	03/19/25	