

Report of Analysis

Client:	ent: Weston Solutions				Date Collected:	1: 03/13/25			
Project: Fort Meade MD Tipton Airfield Parcel RI - 0111169				1169	Date Received:	03/14/25			
Client Sample ID: TAP-IDW-SOIL-031325-02					SDG No.:	Q1569			
Lab Sample ID:	Lab Sample ID: Q1569-05				Matrix:	TCLP			
Analytical Method	SW8151A				% Solid:	0	Decante	ed:	
Sample Wt/Vol:	100 Units	s: mL			Final Vol:	10000	uL		
Soil Aliquot Vol:	Soil Aliquot Vol: uL				Test:	TCLP He	TCLP Herbicide		
Extraction Type:	Extraction Type:				Injection Volume :				
GPC Factor :	1.0	PH :							
Prep Method :	8151A								
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	F	Prep Batch ID		
PS029463.D	1	03/19/25 11:15			03/19/25 22:21	F	PB167214		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOD LOQ	/ CRQL	Units	
TARGETS									
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	
SURROGATES 19719-28-9	2,4-DCAA	432		32 - 138			86%	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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit