

Final Vol:

Test:

10000

иL



Sample Wt/Vol:

Soil Aliquot Vol:

Report of Analysis

Date Collected: Client: Weston Solutions 03/13/25

Project: Fort Meade MD Tipton Airfield Parcel RI - 0111169 Date Received: 03/14/25

TAP-IDW-SOIL-031325-01MS Client Sample ID: SDG No.: Q1569

Lab Sample ID: Q1569-02MS Matrix: **TCLP**

% Solid: Decanted: Analytical Method: SW8151A

TCLP Herbicide

Extraction Type: Injection Volume:

1.0 PH:

uL

Units:

GPC Factor: SW3510C Prep Method:

100

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS029461.D 03/19/25 11:15 03/19/25 21:34 PB167214

CAS Number	Parameter	Conc.	Qualifier MDL	LOD LOQ/CRQL		Units
TARGETS						
94-75-7	2,4-D	52.5	9.20	15.0	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	52.3	7.80	15.0	20.0	ug/L
SURROGATES						
19719-28-9	2.4-DCAA	447	32 - 138		89%	SPK · 500

Comments:

U = Not Detected

LOO = 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