



## **Report of Analysis**

Client: Weston Solutions Date Collected:

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received:

Client Sample ID: PB166713BS SDG No.: Q1352
Lab Sample ID: PB166713BS Matrix: TCLP

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PS029162.D
 1
 02/13/25 10:15
 02/13/25 19:48
 PB166713

CAS Number	Parameter	Conc.	Qualifier MDL	LOD LOQ/CRQL		Units
TARGETS						
94-75-7	2,4-D	4.90	0.49	1.50	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	5.00	0.45	1.50	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	516	32 - 138		103%	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