



Report of Analysis

Client: Date Collected: Tetra Tech, EMI 10/23/24 Project: R36704 Date Received: 10/29/24 Client Sample ID: CC0R6 SDG No.: P4602 Lab Sample ID: P4602-40 Matrix: **SOIL** % Solid: 94.5 Decanted: Analytical Method: SW8151A Sample Wt/Vol: 30.09 Units: Final Vol: 10000 иL g Herbicide Soil Aliquot Vol: uL Test: Extraction Type: Injection Volume: 1.0 PH: GPC Factor:

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

 PS028410.D
 1
 11/06/24 08:40
 11/11/24 18:10
 PB164703

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	70.7	U	9.10	70.7	ug/Kg
120-36-5	DICHLORPROP	70.7	U	10.1	70.7	ug/Kg
94-75-7	2,4-D	70.7	U	12.8	70.7	ug/Kg
93-72-1	2,4,5-TP (Silvex)	70.7	U	9.90	70.7	ug/Kg
93-76-5	2,4,5-T	70.7	U	10.7	70.7	ug/Kg
94-82-6	2,4-DB	70.7	U	19.3	70.7	ug/Kg
88-85-7	DINOSEB	70.7	U	13.1	70.7	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	285		10 - 141	57%	SPK: 500

Comments:

U = Not Detected

Prep Method:

8151A

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