

## Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	10/23/24	
Project:	R36704		Date Received:	10/29/24	
Client Sample ID:	CC0R1		SDG No.:	P4602	
Lab Sample ID:	P4602-33		Matrix:	SOIL	
Analytical Method:	SW8151A		% Solid:	77.9	Decanted:
Sample Wt/Vol:	30.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	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
PS028431.D	1	11/01/24 08:25	11/12/24 02:35	PB164725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
<b>TARGETS</b>						
1918-00-9	DICAMBA	85.9	U	11.1	85.9	ug/Kg
120-36-5	DICHLORPROP	85.9	U	12.2	85.9	ug/Kg
94-75-7	2,4-D	85.9	U	15.5	85.9	ug/Kg
93-72-1	2,4,5-TP (Silvex)	85.9	U	12.0	85.9	ug/Kg
93-76-5	2,4,5-T	85.9	U	12.9	85.9	ug/Kg
94-82-6	2,4-DB	85.9	U	23.5	85.9	ug/Kg
88-85-7	DINOSEB	85.9	U	15.9	85.9	ug/Kg
<b>SURROGATES</b>						
19719-28-9	2,4-DCAA	179		10 - 141	36%	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