

Report of Analysis

jiin and the second								
Client:	Tetra Tec	h, EMI				Date Collected:	10/22/24	
Project:	R36704					Date Received:	10/29/24	
Client Sample ID:	CC0Q3					SDG No.:	P4602	
Lab Sample ID:	P4602-27	,				Matrix:	SOIL	
Analytical Metho	d: SW81514	A				% Solid:	66.9 D	ecanted:
Sample Wt/Vol:	30.01	Units:	g			Final Vol:	10000	uL
*	50.01	enno.	-				Herbicide	
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	
PS028425.D	1		11/01/24 08:25			11/12/24 00:10	PB164725	
CAS Number	Parameter		Conc.	Qualifier	MDL		LOQ / CRQI	Units(Dry Weigh
TARGETS								
1918-00-9	DICAMBA		100	U	13.0		100	ug/Kg
120-36-5	DICHLORPROP		100	U	14.3		100	ug/Kg
94-75-7	2,4-D		100	U	18.1		100	ug/Kg
93-72-1	2,4,5-TP (Silvex)		100	U	14.0		100	ug/Kg
93-76-5	2,4,5-T		100	U	15.1		100	ug/Kg
94-82-6	2,4-DB		100	U	27.3		100	ug/Kg
88-85-7	DINOSEB		100	U	18.5		100	ug/Kg
	DITOSED							
SURROGATES	2110022							

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