

Report of Analysis

Client:	Tetra	Tech, EMI				Date Collected:	10/23/24	
Project:	R367	04				Date Received:	10/29/24	
Client Sample ID	: CC0Q	24				SDG No.:	P4602	
Lab Sample ID:	P4602	2-28				Matrix:	SOIL	
Analytical Metho	d: SW81	51A				% Solid:	79.3 D	ecanted:
Sample Wt/Vol:	30.04	Units	g			Final Vol:	10000	uL
Soil Aliquot Vol:			uL			Test:	Herbicide	
			uL					
Extraction Type:						Injection Volume :		
GPC Factor :	1.0		PH :					
Prep Method :	81514	4						
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PS028446.D	1		11/01/24 08:25		5	11/12/24 09:04	PB164725	
CAS Number Parameter		Con	c. Quali	fier MDL		LOQ / CRQ	L Units(Dry Weight	
TARGETS								
1918-00-9	DICAMBA		84.4	U	10.9		84.4	ug/Kg
120-36-5	DICHLORPR	OP	84.4	U	12.0		84.4	l ug/Kg
94-75-7	2,4-D		84.4		15.2		84.4	1, 1,
93-72-1	2,4,5-TP (Silvex)		84.4		11.8		84.4	., .,
93-76-5	2,4,5-T		84.4		12.7		84.4	1, 1,
			044	U	23.0		84.4	ug/Kg
94-82-6	2,4-DB		84.4					
94-82-6 88-85-7	2,4-DB DINOSEB		84.4 84.4		15.6		84.4	ug/Kg
							84.4	ug/Kg

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