



## **Report of Analysis**

Client:Tetra Tech, EMIDate Collected:10/22/24Project:R36704Date Received:10/29/24Client Sample ID:CC0P0MSSDG No.:P4602

Lab Sample ID: CCOPOMS SDG No.: P4602

Lab Sample ID: P4602-38MS Matrix: SOIL

Analytical Method: SW8151A % Solid: 92.8 Decanted:

Sample Wt/Vol: 30.06 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Herbicide

Extraction Type: Injection Volume :

PH:

Prep Method: 8151A

GPC Factor:

1.0

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

 PS028436.D
 1
 11/01/24 08:25
 11/12/24 04:35
 PB164725

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	41.7	J	9.30	72.1	ug/Kg
120-36-5	DICHLORPROP	23.2	J	10.3	72.1	ug/Kg
94-75-7	2,4-D	52.4	JP	13.0	72.1	ug/Kg
93-72-1	2,4,5-TP (Silvex)	12.8	J	10.1	72.1	ug/Kg
93-76-5	2,4,5-T	19.3	J	10.9	72.1	ug/Kg
94-82-6	2,4-DB	53.7	JP	19.7	72.1	ug/Kg
88-85-7	DINOSEB	13.9	J	13.3	72.1	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	138		10 - 141	28%	SPK: 500

## Comments:

U = Not Detected

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