

Matrix:

SOIL



Report of Analysis

Client: Date Collected: CDM Smith 09/30/25

Project: MWCO CJO WTP Edison 295110 Date Received: 09/30/25

Client Sample ID: ENV1-6FT SDG No.: Q3257

Lab Sample ID: Q3257-01 % Solid: 84.3 Decanted: Analytical Method: 8151A

Sample Wt/Vol: 30.07 Units: Final Vol: 10000 uL g

Herbicide Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

Prep Method: 8151A

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PS031924.D 10/01/25 09:05 10/02/25 12:04 PB169931

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	9.20	U	9.20	79.3	ug/Kg
120-36-5	DICHLORPROP	15.1	U	15.1	79.3	ug/Kg
94-75-7	2,4-D	10.7	U	10.7	79.3	ug/Kg
93-72-1	2,4,5-TP (Silvex)	10.7	U	10.7	79.3	ug/Kg
93-76-5	2,4,5-T	10.3	U	10.3	79.3	ug/Kg
94-82-6	2,4-DB	28.6	U	28.6	79.3	ug/Kg
88-85-7	DINOSEB	12.8	U	12.8	79.3	ug/Kg
SURROGATES						
19719-28-9	2.4-DCAA	238		10 - 141	48%	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