Report of Analysis

Client:	CDM Smith		Date Collected:	10/01/25
Project:	MWCO CJO WTP Edison 295110		Date Received:	10/01/25
Client Sample ID:	ENV-3-6FTMSD		SDG No.:	Q3266
Lab Sample ID:	Q3266-01MSD		Matrix:	SOIL
Analytical Method:	8151A		% Solid:	80.3 Decanted:
Sample Wt/Vol:	30.09 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
PS031960.D	1	10/06/25 09:10	10/06/25 18:13	PB169991

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
1918-00-9	DICAMBA	106		9.60	83.2	ug/Kg
120-36-5	DICHLORPROP	110		15.9	83.2	ug/Kg
94-75-7	2,4-D	129		11.2	83.2	ug/Kg
93-72-1	2,4,5-TP (Silvex)	121		11.2	83.2	ug/Kg
93-76-5	2,4,5-T	114		10.8	83.2	ug/Kg
94-82-6	2,4-DB	98.3		30.0	83.2	ug/Kg
88-85-7	DINOSEB	13.4	U	13.4	83.2	ug/Kg
SURROGATES						
19719-28-9	2,4-DCAA	532		10 - 141	106%	SPK: 500

Comments:

U = Not Detected	J = Estimated Value
LOQ = Limit of Quantitation	B = Analyte Found in Associated Method Blank
MDL = Method Detection Limit	N = Presumptive Evidence of a Compound
LOD = Limit of Detection	* = Values outside of QC limits
E = Value Exceeds Calibration Range	D = Dilution
P = Indicates >25% difference for detected	S = Indicates estimated value where valid five-point calibration
concentrations between the two GC columns	was not performed prior to analyte detection in sample.
Q = indicates LCS control criteria did not meet requirements	( ) = Laboratory InHouse Limit
M = MS/MSD acceptance criteria did not meet requirements	