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Report of Analysis

Client: **ENTACT** Project: Whittaker Coatings Site - E9125B

Client Sample ID: EME-TOP-SOIL Lab Sample ID: Q3618-01 Analytical Method: 8151A

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

Prep Method: 8151A Prep Date: 11/13/25

Date Collected:	11/12/25
Date Received:	11/12/25
SDG No.:	Q3618
Matrix:	SOIL
% Solid:	70.3
Test:	Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
1918-00-9	DICAMBA	11.0	U	1	11.0	95.1	ug/Kg	11/13/25 19:52	PB170525
120-36-5	DICHLORPROP	18.2	U	1	18.2	95.1	ug/Kg	11/13/25 19:52	PB170525
94-75-7	2,4-D	12.8	U	1	12.8	95.1	ug/Kg	11/13/25 19:52	PB170525
93-72-1	2,4,5-TP (Silvex)	12.9	U	1	12.9	95.1	ug/Kg	11/13/25 19:52	PB170525
93-76-5	2,4,5-T	12.4	U	1	12.4	95.1	ug/Kg	11/13/25 19:52	PB170525
94-82-6	2,4-DB	34.4	U	1	34.4	95.1	ug/Kg	11/13/25 19:52	PB170525
88-85-7	DINOSEB	15.3	U	1	15.3	95.1	ug/Kg	11/13/25 19:52	PB170525
SURROGATES									
19719-28-9	2,4-DCAA	290			10 - 141	58%	SPK: 500		

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