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Report of Analysis

Client: ENTACT

Project: Whittaker Coatings Site – E9125B

Client Sample ID: EME-GENERAL-FILL

Lab Sample ID: Q3618-02 Analytical Method: 8151A

Sample Wt/Vol: 30.09 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:	88.2
Test:	Herbicide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID		
TARGETS											
1918-00-9	DICAMBA	8.80	U	1	8.80	75.7	ug/Kg	11/13/25 20:16	PB170525		
120-36-5	DICHLORPROP	14.5	U	1	14.5	75.7	ug/Kg	11/13/25 20:16	PB170525		
94-75-7	2,4-D	10.2	U	1	10.2	75.7	ug/Kg	11/13/25 20:16	PB170525		
93-72-1	2,4,5-TP (Silvex)	10.2	U	1	10.2	75.7	ug/Kg	11/13/25 20:16	PB170525		
93-76-5	2,4,5-T	9.80	U	1	9.80	75.7	ug/Kg	11/13/25 20:16	PB170525		
94-82-6	2,4-DB	27.4	U	1	27.4	75.7	ug/Kg	11/13/25 20:16	PB170525		
88-85-7	DINOSEB	12.2	U	1	12.2	75.7	ug/Kg	11/13/25 20:16	PB170525		
SURROGATE	SURROGATES										
19719-28-9	2,4-DCAA	369			10 - 141	74%	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