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## **Report of Analysis**

Client: ENTACT

Project: Whittaker Coatings Site – E9125B

Client Sample ID: AU-713-COMP-01MSD Lab Sample ID: Q3609-01MSD

Analytical Method: 8151A

Sample Wt/Vol: 20.09 a

Sample Wt/Vol: 30.08 g Final Vol: 10000 uL

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

Date Collected:	11/11/25
Date Received:	11/12/25
SDG No.:	Q3618
Matrix:	SOIL
% Solid:	81.6
Test:	Herbicide

CAS Number	Parameter	Conc.	Qua. DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID	
TARGETS									
1918-00-9	DICAMBA	103	1	9.50	81.9	ug/Kg	11/24/25 15:14	PB170525	
120-36-5	DICHLORPROP	98.5	1	15.6	81.9	ug/Kg	11/24/25 15:14	PB170525	
94-75-7	2,4-D	104	1	11.0	81.9	ug/Kg	11/24/25 15:14	PB170525	
93-72-1	2,4,5-TP (Silvex)	107	1	11.1	81.9	ug/Kg	11/24/25 15:14	PB170525	
93-76-5	2,4,5-T	102	1	10.6	81.9	ug/Kg	11/24/25 15:14	PB170525	
94-82-6	2,4-DB	97.1	1	29.6	81.9	ug/Kg	11/24/25 15:14	PB170525	
88-85-7	DINOSEB	87.0	1	13.2	81.9	ug/Kg	11/24/25 15:14	PB170525	
SURROGATES									
19719-28-9	2,4-DCAA	159		10 - 141	32%	SPK: 500	1		

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