

Report of Analysis

Client:	ENTACT		Date Collected:	11/12/25
Project:	Whittaker Coatings Site – E9125B		Date Received:	11/12/25
Client Sample ID:	EME-TOP-SOIL		SDG No.:	Q3618
Lab Sample ID:	Q3618-01		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	70.3
Sample Wt/Vol:	30.08 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/13/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	5.60	U	1	5.60	24.1	ug/kg	11/13/25 13:09	PB170526
11104-28-2	Aroclor-1221	5.70	U	1	5.70	24.1	ug/kg	11/13/25 13:09	PB170526
11141-16-5	Aroclor-1232	5.30	U	1	5.30	24.1	ug/kg	11/13/25 13:09	PB170526
53469-21-9	Aroclor-1242	5.70	U	1	5.70	24.1	ug/kg	11/13/25 13:09	PB170526
12672-29-6	Aroclor-1248	8.40	U	1	8.40	24.1	ug/kg	11/13/25 13:09	PB170526
11097-69-1	Aroclor-1254	4.60	U	1	4.60	24.1	ug/kg	11/13/25 13:09	PB170526
37324-23-5	Aroclor-1262	7.10	U	1	7.10	24.1	ug/kg	11/13/25 13:09	PB170526
11100-14-4	Aroclor-1268	5.10	U	1	5.10	24.1	ug/kg	11/13/25 13:09	PB170526
11096-82-5	Aroclor-1260	4.60	U	1	4.60	24.1	ug/kg	11/13/25 13:09	PB170526
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.4			21 - 165	117%	SPK: 20		
2051-24-3	Decachlorobiphenyl	11.5			10 - 170	58%	SPK: 20		

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