



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
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Hit Summary Sheet
SW-846

SDG No.: Q3618

Order ID: Q3618

Client: ENTACT

Project ID: Whittaker Coatings Site – E9125B

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
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Client ID :

Total Concentration: 0.000

- A
- B
- C
- D



SAMPLE DATA

A

B

C

D

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

Report of Analysis

Client:	ENTACT		Date Collected:	11/12/25
Project:	Whittaker Coatings Site – E9125B		Date Received:	11/12/25
Client Sample ID:	EME-GENERAL-FILL		SDG No.:	Q3618
Lab Sample ID:	Q3618-02		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	88.2
Sample Wt/Vol:	30.02 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	4.50	U	1	4.50	19.3	ug/kg	11/13/25 13:26	PB170526
11104-28-2	Aroclor-1221	4.60	U	1	4.60	19.3	ug/kg	11/13/25 13:26	PB170526
11141-16-5	Aroclor-1232	4.20	U	1	4.20	19.3	ug/kg	11/13/25 13:26	PB170526
53469-21-9	Aroclor-1242	4.50	U	1	4.50	19.3	ug/kg	11/13/25 13:26	PB170526
12672-29-6	Aroclor-1248	6.70	U	1	6.70	19.3	ug/kg	11/13/25 13:26	PB170526
11097-69-1	Aroclor-1254	3.60	U	1	3.60	19.3	ug/kg	11/13/25 13:26	PB170526
37324-23-5	Aroclor-1262	5.70	U	1	5.70	19.3	ug/kg	11/13/25 13:26	PB170526
11100-14-4	Aroclor-1268	4.10	U	1	4.10	19.3	ug/kg	11/13/25 13:26	PB170526
11096-82-5	Aroclor-1260	3.70	U	1	3.70	19.3	ug/kg	11/13/25 13:26	PB170526
SURROGATES									
877-09-8	Tetrachloro-m-xylene	28.6			21 - 165	143%	SPK: 20		
2051-24-3	Decachlorobiphenyl	22.5			10 - 170	112%	SPK: 20		

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LAB CHRONICLE

OrderID:	Q3618	OrderDate:	11/12/2025 2:35:43 PM
Client:	ENTACT	Project:	Whittaker Coatings Site – E9125B
Contact:	Austin Farmerie	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3618-01	EME-TOP-SOIL	SOIL	PCB	8082A	11/12/25	11/13/25	11/13/25	11/12/25
Q3618-02	EME-GENERAL-FILL	SOIL	PCB	8082A	11/12/25	11/13/25	11/13/25	11/12/25