

Report of Analysis

Client:	AECOM		Date Collected:	
Project:	AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206		Date Received:	
Client Sample ID:	PB170227BL		SDG No.:	Q3424
Lab Sample ID:	PB170227BL		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	100
Sample Wt/Vol:	30.01 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541	Prep Date 10/23/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	17.0	U	1	3.90	17.0	ug/kg	10/23/25 14:50	PB170227
11104-28-2	Aroclor-1221	17.0	U	1	4.00	17.0	ug/kg	10/23/25 14:50	PB170227
11141-16-5	Aroclor-1232	17.0	U	1	3.70	17.0	ug/kg	10/23/25 14:50	PB170227
53469-21-9	Aroclor-1242	17.0	U	1	4.00	17.0	ug/kg	10/23/25 14:50	PB170227
12672-29-6	Aroclor-1248	17.0	U	1	5.90	17.0	ug/kg	10/23/25 14:50	PB170227
11097-69-1	Aroclor-1254	17.0	U	1	3.20	17.0	ug/kg	10/23/25 14:50	PB170227
37324-23-5	Aroclor-1262	17.0	U	1	5.00	17.0	ug/kg	10/23/25 14:50	PB170227
11100-14-4	Aroclor-1268	17.0	U	1	3.60	17.0	ug/kg	10/23/25 14:50	PB170227
11096-82-5	Aroclor-1260	17.0	U	1	3.20	17.0	ug/kg	10/23/25 14:50	PB170227
SURROGATES									
877-09-8	Tetrachloro-m-xylene	24.4			32 - 144	122%	SPK: 20		
2051-24-3	Decachlorobiphenyl	27.7			32 - 175	138%	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