

Report of Analysis

Client:	AECOM		Date Collected:	10/17/25	
Project:	AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206		Date Received:	10/17/25	
Client Sample ID:	PR132-S10-022047-20251017		SDG No.:	Q3393	
Lab Sample ID:	Q3393-02		Matrix:	SOIL	
Analytical Method:	8082A		% Solid:	54	
Sample Wt/Vol:	30.06 g	Final Vol:	10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date	10/21/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	31.4	U	1	7.30	31.4	ug/kg	10/21/25 16:36	PB170178
11104-28-2	Aroclor-1221	31.4	U	1	7.40	31.4	ug/kg	10/21/25 16:36	PB170178
11141-16-5	Aroclor-1232	31.4	U	1	6.90	31.4	ug/kg	10/21/25 16:36	PB170178
53469-21-9	Aroclor-1242	31.4	U	1	7.40	31.4	ug/kg	10/21/25 16:36	PB170178
12672-29-6	Aroclor-1248	31.4	U	1	10.9	31.4	ug/kg	10/21/25 16:36	PB170178
11097-69-1	Aroclor-1254	31.4	U	1	5.90	31.4	ug/kg	10/21/25 16:36	PB170178
37324-23-5	Aroclor-1262	31.4	U	1	9.30	31.4	ug/kg	10/21/25 16:36	PB170178
11100-14-4	Aroclor-1268	31.4	U	1	6.70	31.4	ug/kg	10/21/25 16:36	PB170178
11096-82-5	Aroclor-1260	31.4	U	1	6.00	31.4	ug/kg	10/21/25 16:36	PB170178
SURROGATES									
877-09-8	Tetrachloro-m-xylene	23.2			32 - 144	116%	SPK: 20		
2051-24-3	Decachlorobiphenyl	20.1			32 - 175	101%	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