

Report of Analysis

Client:	AECOM		Date Collected:	10/15/25
Project:	AE1-CTY 3.2.Z-PR-DOCK-Des-ODC - 60693795-1719206		Date Received:	10/15/25
Client Sample ID:	PR132-SO3-028010-20251015		SDG No.:	Q3363
Lab Sample ID:	Q3363-03		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	54.8
Sample Wt/Vol:	30.08 g	Final Vol:	10000 uL	Test:
Prep Method:	SW3541B	Prep Date	10/17/25	PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	30.9	U	1	7.20	30.9	ug/kg	10/17/25 13:41	PB170141
11104-28-2	Aroclor-1221	30.9	U	1	7.30	30.9	ug/kg	10/17/25 13:41	PB170141
11141-16-5	Aroclor-1232	30.9	U	1	6.80	30.9	ug/kg	10/17/25 13:41	PB170141
53469-21-9	Aroclor-1242	66.4		1	7.30	30.9	ug/kg	10/17/25 13:41	PB170141
12672-29-6	Aroclor-1248	30.9	U	1	10.8	30.9	ug/kg	10/17/25 13:41	PB170141
11097-69-1	Aroclor-1254	30.3	J	1	5.80	30.9	ug/kg	10/17/25 13:41	PB170141
37324-23-5	Aroclor-1262	30.9	U	1	9.10	30.9	ug/kg	10/17/25 13:41	PB170141
11100-14-4	Aroclor-1268	30.9	U	1	6.60	30.9	ug/kg	10/17/25 13:41	PB170141
11096-82-5	Aroclor-1260	30.9	U	1	5.90	30.9	ug/kg	10/17/25 13:41	PB170141
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.5			32 - 144	98%	SPK: 20		
2051-24-3	Decachlorobiphenyl	16.4			32 - 175	82%	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