

Report of Analysis

Client:	Woodard & Curran	Date Collected:	12/10/25
Project:	US EPA Riverside Industrial Park Superfund Site	Date Received:	12/10/25
Client Sample ID:	PL-01-12102025MS	SDG No.:	Q3834
Lab Sample ID:	Q3831-01MS	Matrix:	SOIL
Analytical Method:	8082A	% Solid:	91.4
Sample Wt/Vol:	30.02 g	Final Vol:	10000 uL
Prep Method:	SW3541B	Test:	PCB
	Prep Date:	12/11/25	

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	188		1	4.30	18.6	ug/kg	12/11/25 13:12	PB170898
11104-28-2	Aroclor-1221	4.40	U	1	4.40	18.6	ug/kg	12/11/25 13:12	PB170898
11141-16-5	Aroclor-1232	4.10	U	1	4.10	18.6	ug/kg	12/11/25 13:12	PB170898
53469-21-9	Aroclor-1242	4.40	U	1	4.40	18.6	ug/kg	12/11/25 13:12	PB170898
12672-29-6	Aroclor-1248	6.50	U	1	6.50	18.6	ug/kg	12/11/25 13:12	PB170898
11097-69-1	Aroclor-1254	3.50	U	1	3.50	18.6	ug/kg	12/11/25 13:12	PB170898
37324-23-5	Aroclor-1262	5.50	U	1	5.50	18.6	ug/kg	12/11/25 13:12	PB170898
11100-14-4	Aroclor-1268	3.90	U	1	3.90	18.6	ug/kg	12/11/25 13:12	PB170898
11096-82-5	Aroclor-1260	165		1	3.50	18.6	ug/kg	12/11/25 13:12	PB170898
SURROGATES									
877-09-8	Tetrachloro-m-xylene	25.7			30 (21) - 150 (165)	128%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.1			30 (10) - 150 (170)	106%	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