

Report of Analysis

Client:	Tetra Tech, EMI		Date Collected:	11/17/25
Project:	R37108		Date Received:	11/19/25
Client Sample ID:	C0AG0DL2		SDG No.:	Q3672
Lab Sample ID:	Q3672-13DL2		Matrix:	SOIL
Analytical Method:	8082A		% Solid:	80.5
Sample Wt/Vol:	30.07 g	Final Vol: 10000 uL	Test:	PCB
Prep Method:	SW3541B	Prep Date: 11/20/25		

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	42000	UD	2000	9800	42000	ug/kg	11/24/25 17:42	PB170653
11104-28-2	Aroclor-1221	42000	UD	2000	10000	42000	ug/kg	11/24/25 17:42	PB170653
11141-16-5	Aroclor-1232	42000	UD	2000	9200	42000	ug/kg	11/24/25 17:42	PB170653
53469-21-9	Aroclor-1242	42000	UD	2000	9900	42000	ug/kg	11/24/25 17:42	PB170653
12672-29-6	Aroclor-1248	42000	UD	2000	15000	42000	ug/kg	11/24/25 17:42	PB170653
11097-69-1	Aroclor-1254	42000	UD	2000	8000	42000	ug/kg	11/24/25 17:42	PB170653
37324-23-5	Aroclor-1262	42000	UD	2000	12000	42000	ug/kg	11/24/25 17:42	PB170653
11100-14-4	Aroclor-1268	42000	UD	2000	8900	42000	ug/kg	11/24/25 17:42	PB170653
11096-82-5	Aroclor-1260	510000	D	2000	8000	42000	ug/kg	11/24/25 17:42	PB170653
SURROGATES									
877-09-8	Tetrachloro-m-xylene	0	*		21 - 165	0%	SPK: 20		
2051-24-3	Decachlorobiphenyl	0	*		10 - 170	0%	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