

## **Report of Analysis**

Client:	Tetra Tech, E	MI				Date Collected:	03/12/25		
Project:	R36884 - PC	В				Date Received:	03/14/25		
Client Sample ID:					SDG No.:	Q1572			
Lab Sample ID:	Q1572-01DL	Q1572-01DL2				Matrix:	SOIL		
Analytical Method	l: SW8082A					% Solid:	69.7	Decan	ted:
Sample Wt/Vol:		nits: g	g			Final Vol:	10000	uL	
	50.00	uL					PCB Group1	uL	
Soil Aliquot Vol:		uL				Test:	PCB Group1		
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	SW3541B								
File ID/Qc Batch:	e Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP070580.D 50			03/14/25 12:25			03/17/25 10:46	PB167143		
CAS Number	Parameter		Conc.	Qualifie	r MDL		LOQ / CRO	QL U	Jnits(Dry Weigh
TARGETS									
12674-11-2	Aroclor-1016		1200	UD	283		12	00	ug/kg
11104-28-2	Aroclor-1221		1200	UD	289		12	00	ug/kg
11141-16-5	Aroclor-1232		1200	UD	266		12	00	ug/kg
53469-21-9	Aroclor-1242		1200	UD	287		12	00	ug/kg
12672-29-6	Aroclor-1248		16000	D	424		12	00	ug/kg
11097-69-1	Aroclor-1254		1200	UD	230		12	00	ug/kg
37324-23-5	Aroclor-1262		1200	UD	359		12	00	ug/kg
11100-14-4	Aroclor-1268		1200	UD	258		12	00	ug/kg
11096-82-5	Aroclor-1260		2300	D	231		12	00	ug/kg
Total PCBs	Total PCBs		18000	D	655		12	00	ug/kg
SURROGATES	T ( 11 )		0	÷	22 144		00	/	CDV 20
877-09-8	Tetrachloro-m-xylene	5	0	*	32 - 144		0%		SPK: 20
2051-24-3	Decachlorobiphenyl		0	<u>т</u>	32 - 175		0%	0	SPK: 20

Comments:

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