

Report of Analysis

Client:	Tetra Tech NU	S, Inc.			Date Collected:				
Project:	CTO WE13				Date Received:				
Client Sample ID:	PB165649BSD)			SDG No.:	P5283			
Lab Sample ID:)	Matrix: % Solid:			WATER 0 Decanted:				
Analytical Method: SW8082A									
Sample Wt/Vol:	1000 Un	its: mL			Final Vol:	10000	uL		
	1000 01						μL		
Soil Aliquot Vol:		uL			Test:	PCB			
Extraction Type:						Injection Volume :			
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch:	Dilution:	Drei) Date		Date Analyzed		Prep Batch ID		
		•			-	-			
PO108563.D	1	12/1	6/24 08:50		12/16/24 18:54		PB165649		
CAS Number	Number Parameter		Qualifi	er MDL		LOD LOQ	/ CRQL	Units	
TARGETS									
12674-11-2	Aroclor-1016	4.60		0.15		0.40	0.50	ug/L	
11104-28-2	Aroclor-1221	0.40	U	0.23		0.40	0.50	ug/L	
11141-16-5	Aroclor-1232	0.40	U	0.37		0.40	0.50	ug/L	
53469-21-9	Aroclor-1242	0.40	U	0.16		0.40	0.50	ug/L	
12672-29-6	Aroclor-1248	0.40	U	0.12		0.40	0.50	ug/L	
11097-69-1	Aroclor-1254	0.40	U	0.11		0.40	0.50	ug/L	
37324-23-5	Aroclor-1262	0.40	U	0.14		0.40	0.50	ug/L	
11100-14-4	Aroclor-1268	0.40	U	0.12		0.40	0.50	ug/L	
11096-82-5	Aroclor-1260	4.80		0.15		0.40	0.50	ug/L	
11090 02 5									
SURROGATES									
	Tetrachloro-m-xylene	18.3		35 - 137	7		92%	SPK: 2	

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