

Report of Analysis

Client:	Louis Berger U.	S., Inc., A WSP C	Company		Date Collected:	01/18/23	
Project:	e II SCI Arthur K	ill Road CEQR		Date Received:	01/19/23		
Client Sample ID:	B-P17B				SDG No.:	01232	
Lab Sample ID:	01232-02				Matrix:	SOIL	
Analytical Method					% Solid:		canted:
-							
Sample Wt/Vol:	30.08 Unit	s: g			Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	PCB	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID	
PP054777.D	1	01/20/23 10:35			01/20/23 20:38	PB150372	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight)
TADORTO							
TARGETS 12674-11-2	Aroclor-1016	3.50	U	3.50		19.5	ug/kg
11104-28-2	Aroclor-1221	5.40	U	5.40		19.5	ug/kg
11141-16-5	Aroclor-1232	4.50	U	4.50		19.5	ug/kg
53469-21-9	Aroclor-1242	2.80	U	2.80		19.5	ug/kg
12672-29-6	Aroclor-1248	3.40	U	3.40		19.5	ug/kg
11097-69-1	Aroclor-1254	4.80	U	4.80		19.5	ug/kg
37324-23-5	Aroclor-1262	3.80	U	3.80		19.5	ug/kg
	Aroclor-1268	6.60	U	6.60		19.5	ug/kg
11100-14-4	AI0CI01-1208						
11100-14-4 11096-82-5	Aroclor-1260	3.70	U	3.70		19.5	ug/kg
11096-82-5 SURROGATES	Aroclor-1260	3.70	U				
11096-82-5			U	3.70 40 - 162		19.5 114%	

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