

Report of Analysis

Client:	Union Paving &	Construction Con	mpany		Date Collected:	10/31/24	
Project:	Rt. 10 Whippany	7			Date Received:	10/31/24	
Client Sample ID:	2-3-STOCKPILEMS		SDG No.: Matrix:	P4663 SOIL			
Lab Sample ID:							
Analytical Method	P4663-02MS 1: SW8082A				% Solid:	90.9 D	ecanted:
Sample Wt/Vol:	30.06 Units	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:		Prep Date			Date Analyzed	Prep Batch ID	
PP068349.D	1	11/01/24 09:09			11/01/24 16:17	PB164590	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQI	L Units(Dry Weigh
TADOFTO							
TARGETS 12674-11-2	Aroclor-1016	177		3.70		18.7	ug/kg
11104-28-2	Aroclor-1221	7.00	U	7.00		18.7	., .,
11141-16-5	Aroclor-1232	3.70	U	3.70		18.7	
53469-21-9	Aroclor-1242	3.70	U	3.70		18.7	., .,
12672-29-6	Aroclor-1248	8.70	U	8.70		18.7	ug/kg
11097-69-1	Aroclor-1254	3.00	U	3.00		18.7	ug/kg
37324-23-5	Aroclor-1262	5.00	U	5.00		18.7	ug/kg
11100-14-4	Aroclor-1268	3.80	U	3.80		18.7	ug/kg
11100-14-4	11100101 1200						
11096-82-5	Aroclor-1260	145		3.20		18.7	ug/kg
	Aroclor-1260			3.20			
11096-82-5		145 21.4			- 150 (144)	18.7 107	

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