

Report of Analysis

Climate	Union Double 9	Construction Co			Data Callastad	06/22/25	
Client:	Construction Company			Date Collected:	06/23/25		
Project:	anover Twp NJ - F	PO 2556-001		Date Received:	06/23/25		
Client Sample ID: PARK AVE -6					SDG No.:	Q2393	
Lab Sample ID:	Q2393-11				Matrix:	SOIL	
Analytical Method	: 8082A	8082A			% Solid:	86.8 Dec	canted:
Sample Wt/Vol:	30.08 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	
PP073251.D	73251.D 1		06/25/25 08:45		06/25/25 17:37	PB168607	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQL	Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	4.50	U	4.50		19.5	ug/kg
11104-28-2	Aroclor-1221	4.60	U	4.60		19.5	ug/kg
11141-16-5	Aroclor-1232	4.30	U	4.30		19.5	ug/kg
53469-21-9	Aroclor-1242	4.60	U	4.60		19.5	ug/kg
12672-29-6	Aroclor-1248	6.80	U	6.80		19.5	ug/kg
11097-69-1	Aroclor-1254	3.70	U	3.70		19.5	ug/kg
37324-23-5	Aroclor-1262	5.80	U	5.80		19.5	ug/kg
11100-14-4	Aroclor-1268	4.10	U	4.10		19.5	ug/kg
11096-82-5	Aroclor-1260	3.70	U	3.70		19.5	ug/kg
SURROGATES							
077 00 0	Tetrachloro-m-xylene	16.8		32 - 144		84%	SPK: 20
877-09-8 2051-24-3	Decachlorobiphenyl	15.2		32 - 175		76%	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