

Report of Analysis

Client:	ATC Group Set	rvices LLC			Date Collected:		
Project: K084-SCA PCB Client Sample ID: PB166889BL		CBs NYC - 2022SCA421			Date Received:		
					SDG No.:	Q1434	
Lab Sample ID:	PB166889BL	PB166889BL			Matrix:	SOIL	
Analytical Metho	d: SW8082A				% Solid:	100 D	ecanted:
Sample Wt/Vol:	30.02 Uni	its: g	s: g		Final Vol:	10000	uL
Soil Aliquot Vol:		uL			Test:	PCB Group1	
		uL	uL.			I CD Gloup1	
Extraction Type:					Injection Volume :		
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B						
File ID/Qc Batch: Dilution:		Pre	p Date		Date Analyzed	Prep Batch ID	
PO109546.D	1	02/	02/27/25 09:15		02/27/25 22:57	PB166889	
CAS Number	S Number Parameter		Qualifie	r MDL		LOQ / CRQI	Units(Dry Weight
TARGETS							
12674-11-2	Aroclor-1016	3.40	U	3.40		17.0	ug/kg
11104-28-2	Aroclor-1221	6.40	U	6.40		17.0	ug/kg
11141-16-5	Aroclor-1232	3.40	U	3.40		17.0	ug/kg
53469-21-9	Aroclor-1242	3.40	U	3.40		17.0	ug/kg
12672-29-6	Aroclor-1248	7.90	U	7.90		17.0	ug/kg
11097-69-1	Aroclor-1254	2.70	U	2.70		17.0	ug/kg
37324-23-5	Aroclor-1262	4.60	U	4.60		17.0	ug/kg
11100-14-4	Aroclor-1268	3.40	U	3.40		17.0	ug/kg
11096-82-5	Aroclor-1260	2.90	U	2.90		17.0	ug/kg
Total PCBs	Total PCBs	7.90	U	7.90		17.0	ug/kg
SURROGATES	T . 11					o = o /	
877-09-8	Tetrachloro-m-xylene	19.1		32 - 144		95%	
2051-24-3	Decachlorobiphenyl	15.8		32 - 175	•	79%	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