

Report of Analysis

Client:	ATC Group S	ervices LLC			Date Collected:	02/25/25	
Project: K084-SCA PCBs		CBs NYC - 2022SC	5 NYC - 2022SCA421			02/26/25	
Client Sample ID:K084-7BDLLab Sample ID:Q1434-09DLAnalytical Method:SW8082A					SDG No.: Matrix: % Solid: Final Vol:	Q1434 SOIL	
						69.6 Dec	canted:
Sample Wt/Vol:	30.05 U	Units: g				10000	uL
Soil Aliquot Vol:		uL			Test:	PCB Group1	
Extraction Type:					Injection Volume :	1	
GPC Factor :	1.0	PH :					
Prep Method :	SW3541B	111.					
Flep Method .	5 W 5541B						
File ID/Qc Batch: Dilution:		Pro	Prep Date		Date Analyzed	Prep Batch ID	
PO109607.D 20		02	/27/25 09:15		02/28/25 20:54	PB166889	
CAS Number	umber Parameter		Qualifi	er MDL		LOQ / CRQL	Units(Dry Weight)
TARGETS							
12674-11-2	Aroclor-1016	97.3	UD	97.3		488	ug/kg
11104-28-2	Aroclor-1221	184	UD	184		488	ug/kg
11141-16-5	Aroclor-1232	97.5	UD	97.5		488	ug/kg
53469-21-9	Aroclor-1242	97.3	UD	97.3		488	ug/kg
12672-29-6	Aroclor-1248	226	UD	226		488	ug/kg
11097-69-1	Aroclor-1254	7300	D	78.3		488	ug/kg
	AI0CI01-1234						
37324-23-5	Aroclor-1262	131	UD	131		488	ug/kg
37324-23-5 11100-14-4			UD D	131 98.4		488 488	ug/kg ug/kg
	Aroclor-1262	131					
11100-14-4	Aroclor-1262 Aroclor-1268	131 569	D	98.4		488	ug/kg
11100-14-4 11096-82-5	Aroclor-1262 Aroclor-1268 Aroclor-1260	131 569 83.5	D UD	98.4 83.5		488 488	ug/kg ug/kg
11100-14-4 11096-82-5 Total PCBs	Aroclor-1262 Aroclor-1268 Aroclor-1260	131 569 83.5 7800	D UD	98.4 83.5	4	488 488	ug/kg ug/kg ug/kg

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