

Report of Analysis

Client:	ATC Group Services LLC		Date Collected:	10/29/24	
Project:	I.S. 303K		Date Received:	10/29/24	
Client Sample ID:	1		SDG No.:	P4606	
Lab Sample ID:	P4606-01		Matrix:	CAULK	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	2.27	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB Group1	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO107627.D	2000	11/01/24 09:11	11/04/24 10:29	PB164591

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	90000	U	90000	450000	ug/kg
11104-28-2	Aroclor-1221	170000	U	170000	450000	ug/kg
11141-16-5	Aroclor-1232	90000	U	90000	450000	ug/kg
53469-21-9	Aroclor-1242	90000	U	90000	450000	ug/kg
12672-29-6	Aroclor-1248	210000	U	210000	450000	ug/kg
11097-69-1	Aroclor-1254	4300000		72000	450000	ug/kg
37324-23-5	Aroclor-1262	120000	U	120000	450000	ug/kg
11100-14-4	Aroclor-1268	15000000	E	91000	450000	ug/kg
11096-82-5	Aroclor-1260	77000	U	77000	450000	ug/kg
Total PCBs	Total PCBs	19000000		163000	450000	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0	*	32 - 144	0%	SPK: 20
2051-24-3	Decachlorobiphenyl	0	*	32 - 175	0%	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