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Date Collected:

Date Received:

SDG No.:

Matrix: % Solid:

07/01/23

07/01/23

O3649

WATER

Decanted:

Report of Analysis

Client: ATC Group Services LLC

Project: SCA - PS 182X

Client Sample ID: PIBLK-PQ061834.D

Lab Sample ID: I.BLK-PQ061834.D

Analytical Method: SW8082A

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB Group1

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 5030

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PQ061834.D 1 07/01/23 pq070123

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TAR CETTS						
TARGETS		0.1.7	**	0.15	0.50	
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.0		60 - 140	100%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.5		60 - 140	102%	SPK: 20

Comments:

U = Not Detected

LOO = 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