

Date Collected:

Date Received:

Injection Volume:

SDG No.:

Matrix:

% Solid:

03/12/25

03/12/25

Q1544

WATER

Decanted:

uL



Report of Analysis

Client: ATC Group Services LLC

Project: IS 74 Queens - 2022SCA431

Client Sample ID: PIBLK-PO109827.D

Lab Sample ID: I.BLK-PO109827.D

Analytical Method: SW8082A

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

Soil Aliquot Vol: uL Test: PCB Group1

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PO109827.D 1 03/12/25 PO031225

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** Aroclor-1016 0.15 U 0.15 0.50 12674-11-2 ug/L 11104-28-2 Aroclor-1221 0.23 U 0.23 0.50 ug/L Aroclor-1232 U 11141-16-5 0.37 0.37 0.50 ug/L 53469-21-9 Aroclor-1242 0.16 U 0.16 0.50 ug/L 12672-29-6 Aroclor-1248 0.12 U 0.12 0.50 ug/L 11097-69-1 Aroclor-1254 0.11 U 0.11 0.50 ug/L Aroclor-1262 0.14 U 0.14 37324-23-5 0.50 ug/L 11100-14-4 Aroclor-1268 0.12 U 0.12 0.50 ug/L Aroclor-1260 11096-82-5 0.15 U 0.15 0.50 ug/L Total PCBs Total PCBs 0.37 U 0.37 0.50 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 23.1 16 - 158 116% SPK: 20 2051-24-3 Decachlorobiphenyl 21.5 10 - 173108% 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