

04/02/25



Report of Analysis

Client: Tully Construction Co., Inc. Date Collected:

Project: MTA Rockaway Park Date Received: 04/02/25

Client Sample ID: B-10MS SDG No.: Q1698

Lab Sample ID: Q1698-07MS Matrix: SOIL

Analytical Method: SW8082A % Solid: 93.4 Decanted:

Sample Wt/Vol: 30.02 Units: g Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

SW3541B

Prep Method:

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

PP071062.D 1 04/03/25 08:54 04/03/25 14:28 PB167434

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	0.18		0.0042	0.018	mg/Kg
11104-28-2	Aroclor-1221	0.0043	U	0.0043	0.018	mg/Kg
11141-16-5	Aroclor-1232	0.0040	U	0.0040	0.018	mg/Kg
53469-21-9	Aroclor-1242	0.0043	U	0.0043	0.018	mg/Kg
12672-29-6	Aroclor-1248	0.0063	U	0.0063	0.018	mg/Kg
11097-69-1	Aroclor-1254	0.0034	U	0.0034	0.018	mg/Kg
37324-23-5	Aroclor-1262	0.0054	U	0.0054	0.018	mg/Kg
11100-14-4	Aroclor-1268	0.0039	U	0.0039	0.018	mg/Kg
11096-82-5	Aroclor-1260	0.20		0.0035	0.018	mg/Kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	24.0		32 - 144	120%	SPK: 20
2051-24-3	Decachlorobiphenyl	23.3		32 - 175	116%	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