

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

05/13/25

05/13/25

Q2027

**SOIL** 

89.8

10000

**PCB** 

Decanted:

uL



## **Report of Analysis**

Client: Scalamandre – Tully JV

Project: NYC DOT Harper Street Yard North

Client Sample ID: MH-KMSD

Lab Sample ID: Q2019-01MSD

Analytical Method: 8082A

Sample Wt/Vol: 30.04 Units: g

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

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

 PP072046.D
 1
 05/14/25 09:00
 05/14/25 15:50
 PB167997

Conc. Qualifier MDL LOQ / CRQL Units(Dry Weight) **CAS Number** Parameter **TARGETS** Aroclor-1016 185 4.40 18.9 12674-11-2 ug/kg 11104-28-2 Aroclor-1221 4.50 U 4.50 18.9 ug/kg Aroclor-1232 U 11141-16-5 4.10 4.10 18.9 ug/kg 53469-21-9 Aroclor-1242 4.50 U 4.50 18.9 ug/kg 12672-29-6 Aroclor-1248 6.60 U 6.60 18.9 ug/kg 11097-69-1 Aroclor-1254 3.60 U 3.60 18.9 ug/kg Aroclor-1262 U 37324-23-5 5.60 5.60 18.9 ug/kg 11100-14-4 Aroclor-1268 4.00 U 4.00 18.9 ug/kg Aroclor-1260 11096-82-5 182 3.60 18.9 ug/kg **SURROGATES** 877-09-8 Tetrachloro-m-xylene 22.5 32 - 144 113% SPK: 20 2051-24-3 Decachlorobiphenyl 24.2 32 - 175 121% 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