

Report of Analysis

Client: Walsh Construction Company II, LLC
Project: Walsh CO-032 Sampling
Client Sample ID: CO-32-1
Lab Sample ID: Q1626-01
Analytical Method: 8082A
Sample Wt/Vol: 30.09 g Final Vol: 10000 uL
Prep Method: SW3541B Prep Date: 03/24/25

Date Collected: 03/21/25
Date Received: 03/21/25
SDG No.: Q1626
Matrix: SOIL
% Solid: 94.8
Test: PCB

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
12674-11-2	Aroclor-1016	4.20	U	1	4.20	17.9	ug/kg	03/24/25 15:10	PB167271
11104-28-2	Aroclor-1221	4.20	U	1	4.20	17.9	ug/kg	03/24/25 15:10	PB167271
11141-16-5	Aroclor-1232	3.90	U	1	3.90	17.9	ug/kg	03/24/25 15:10	PB167271
53469-21-9	Aroclor-1242	4.20	U	1	4.20	17.9	ug/kg	03/24/25 15:10	PB167271
12672-29-6	Aroclor-1248	6.20	U	1	6.20	17.9	ug/kg	03/24/25 15:10	PB167271
11097-69-1	Aroclor-1254	439	EP	1	3.40	17.9	ug/kg	03/24/25 15:10	PB167271
37324-23-5	Aroclor-1262	5.30	U	1	5.30	17.9	ug/kg	03/24/25 15:10	PB167271
11100-14-4	Aroclor-1268	3.80	U	1	3.80	17.9	ug/kg	03/24/25 15:10	PB167271
11096-82-5	Aroclor-1260	328	P	1	3.40	17.9	ug/kg	03/24/25 15:10	PB167271
SURROGATES									
877-09-8	Tetrachloro-m-xylene	19.6			32 - 144	98%	SPK: 20		
2051-24-3	Decachlorobiphenyl	21.4			32 - 175	107%	SPK: 20		

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