



Report of Analysis

Client: Furino and Sons, Inc.

PPE Contamination

Client Sample ID: PPE-COMP

Lab Sample ID: P4732-01

Analytical Method: SW8082A

Sample Wt/Vol: 5.02 Units: g

Soil Aliquot Vol: uL

Extraction Type:

PO107789.D

Project:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

File ID/Qc Batch: Dilution:

Prep Date

Date Analyzed

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

11/06/24

11/06/24

P4732

SOIL

100

10000

PCB

Prep Batch ID

Decanted:

иL

11/07/24 08:40 11/07/24 18:12 PB164748

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
12674-11-2	Aroclor-1016	20.3	U	20.3	102	ug/kg
11104-28-2	Aroclor-1221	38.3	U	38.3	102	ug/kg
11141-16-5	Aroclor-1232	20.3	U	20.3	102	ug/kg
53469-21-9	Aroclor-1242	20.3	U	20.3	102	ug/kg
12672-29-6	Aroclor-1248	47.2	U	47.2	102	ug/kg
11097-69-1	Aroclor-1254	16.3	U	16.3	102	ug/kg
37324-23-5	Aroclor-1262	27.3	U	27.3	102	ug/kg
11100-14-4	Aroclor-1268	20.5	U	20.5	102	ug/kg
11096-82-5	Aroclor-1260	17.4	U	17.4	102	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	14.7		32 - 144	73%	SPK: 20
2051-24-3	Decachlorobiphenyl	13.9		32 - 175	69%	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