



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732
Client: Furino and Sons, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: P4732-04	PPE-Grab PPE-Grab	SOIL	unknown2.289	* 5100	J	0	0	ug/Kg
Total Tics :				5100				
Total Concentration:				5100				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.		Date Collected:	11/06/24	
Project:	PPE Contamination		Date Received:	11/06/24	
Client Sample ID:	PPE-Grab		SDG No.:	P4732	
Lab Sample ID:	P4732-04		Matrix:	SOIL	
Analytical Method:	SW8260		% Solid:	100	
Sample Wt/Vol:	1.05	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:	100	uL	Test:	VOC-TCLVOA-10	
GC Column:	RXI-624	ID : 0.25	Level :	MED	
Prep Method :					

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN084726.D	1		11/07/24 17:09	VN110724

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
75-71-8	Dichlorodifluoromethane	790	U	790	2400	ug/Kg
74-87-3	Chloromethane	550	U	550	2400	ug/Kg
75-01-4	Vinyl Chloride	370	U	370	2400	ug/Kg
74-83-9	Bromomethane	490	U	490	2400	ug/Kg
75-00-3	Chloroethane	480	U	480	2400	ug/Kg
75-69-4	Trichlorofluoromethane	430	U	430	2400	ug/Kg
76-13-1	1,1,2-Trichlorotrifluoroethane	510	U	510	2400	ug/Kg
75-35-4	1,1-Dichloroethene	370	U	370	2400	ug/Kg
67-64-1	Acetone	3000	U	3000	11900	ug/Kg
75-15-0	Carbon Disulfide	610	U	610	2400	ug/Kg
1634-04-4	Methyl tert-butyl Ether	320	U	320	2400	ug/Kg
79-20-9	Methyl Acetate	860	U	860	2400	ug/Kg
75-09-2	Methylene Chloride	1600	U	1600	4800	ug/Kg
156-60-5	trans-1,2-Dichloroethene	400	U	400	2400	ug/Kg
75-34-3	1,1-Dichloroethane	300	U	300	2400	ug/Kg
110-82-7	Cyclohexane	330	U	330	2400	ug/Kg
78-93-3	2-Butanone	2700	U	2700	11900	ug/Kg
56-23-5	Carbon Tetrachloride	410	U	410	2400	ug/Kg
156-59-2	cis-1,2-Dichloroethene	290	U	290	2400	ug/Kg
74-97-5	Bromochloromethane	1200	UQ	1200	2400	ug/Kg
67-66-3	Chloroform	320	U	320	2400	ug/Kg
71-55-6	1,1,1-Trichloroethane	370	U	370	2400	ug/Kg
108-87-2	Methylcyclohexane	410	U	410	2400	ug/Kg
71-43-2	Benzene	340	U	340	2400	ug/Kg
107-06-2	1,2-Dichloroethane	290	U	290	2400	ug/Kg
79-01-6	Trichloroethene	360	U	360	2400	ug/Kg
78-87-5	1,2-Dichloropropane	310	U	310	2400	ug/Kg
75-27-4	Bromodichloromethane	270	U	270	2400	ug/Kg
108-10-1	4-Methyl-2-Pentanone	2100	U	2100	11900	ug/Kg
108-88-3	Toluene	320	U	320	2400	ug/Kg

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-Grab	SDG No.:	P4732
Lab Sample ID:	P4732-04	Matrix:	SOIL
Analytical Method:	SW8260	% Solid:	100
Sample Wt/Vol:	1.05	Units:	g
Soil Aliquot Vol:	100		uL
GC Column:	RXI-624	Final Vol:	10000
	ID :	Test:	VOC-TCLVOA-10
	0.25	Level :	MED
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN084726.D	1		11/07/24 17:09	VN110724

[illegible]

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-Grab	SDG No.:	P4732
Lab Sample ID:	P4732-04	Matrix:	SOIL
Analytical Method:	SW8260	% Solid:	100
Sample Wt/Vol:	1.05 Units: g	Final Vol:	10000 uL
Soil Aliquot Vol:	100 uL	Test:	VOC-TCLVOA-10
GC Column:	RXI-624 ID : 0.25	Level :	MED
Prep Method :			

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN084726.D	1		11/07/24 17:09	VN110724

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
	unknown2.289	5100	J		2.29	ug/Kg

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-04	PPE-Grab	SOIL	VOC-TCLVOA-10	8260D	11/06/24		11/07/24	11/06/24
P4732-05	PPE-Grab	TCLP	TCLP VOA	8260D	11/06/24		11/13/24	11/06/24



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732
Client: Furino and Sons, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID: P4732-05	PPE-Grab PPE-Grab	TCLP	2-Butanone	9.70	J	1.30	25.0	ug/L
			Total Voc :	9.70				
			Total Concentration:	9.70				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.		Date Collected:	11/06/24	
Project:	PPE Contamination		Date Received:	11/06/24	
Client Sample ID:	PPE-Grab		SDG No.:	P4732	
Lab Sample ID:	P4732-05		Matrix:	TCLP	
Analytical Method:	SW8260		% Solid:	0	
Sample Wt/Vol:	5	Units: mL	Final Vol:	5000	uL
Soil Aliquot Vol:		uL	Test:	TCLP VOA	
GC Column:	RXI-624	ID : 0.25	Level :	LOW	
Prep Method :	SW5035				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
VN084838.D	1		11/13/24 19:59	VN111324

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
75-01-4	Vinyl Chloride	0.34	U	0.34	5.00	ug/L
75-35-4	1,1-Dichloroethene	0.26	U	0.26	5.00	ug/L
78-93-3	2-Butanone	9.70	J	1.30	25.0	ug/L
56-23-5	Carbon Tetrachloride	0.25	U	0.25	5.00	ug/L
67-66-3	Chloroform	0.26	U	0.26	5.00	ug/L
71-43-2	Benzene	0.16	U	0.16	5.00	ug/L
107-06-2	1,2-Dichloroethane	0.24	U	0.24	5.00	ug/L
79-01-6	Trichloroethene	0.32	U	0.32	5.00	ug/L
127-18-4	Tetrachloroethene	0.25	U	0.25	5.00	ug/L
108-90-7	Chlorobenzene	0.13	U	0.13	5.00	ug/L
SURROGATES						
17060-07-0	1,2-Dichloroethane-d4	48.2		74 - 125	96%	SPK: 50
1868-53-7	Dibromofluoromethane	47.0		75 - 124	94%	SPK: 50
2037-26-5	Toluene-d8	48.5		86 - 113	97%	SPK: 50
460-00-4	4-Bromofluorobenzene	52.3		77 - 121	105%	SPK: 50
INTERNAL STANDARDS						
363-72-4	Pentafluorobenzene	177000	8.218			
540-36-3	1,4-Difluorobenzene	305000	9.094			
3114-55-4	Chlorobenzene-d5	282000	11.865			
3855-82-1	1,4-Dichlorobenzene-d4	143000	13.788			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-05	PPE-Grab	TCLP	TCLP VOA	8260D	11/06/24		11/13/24	11/06/24

Hit Summary Sheet SW-846

SDG No.: P4732
Client: Furino and Sons, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PPE-COMP								
P4732-01	PPE-COMP	SOIL	1,3-Benzenedicarboxylic acid, bis *	3,500.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	1-Hexadecanol *	1,000.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	2,5-Cyclohexadiene-1,4-dione, 2,6 *	1,400.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	5-Octadecene, (E)- *	1,400.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Benzophenone *	1,300.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Butane, 2-methoxy-2-methyl- *	12,100.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Cyclopentane, nonyl- *	790.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Heptacosane *	2,400.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Heptadecane *	1,200.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Hexadecane *	2,400.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Hexane, 2,2,4-trimethyl- *	2,100.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Hexane, 3,3-dimethyl- *	800.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Hexanedioic acid, dioctyl ester *	4,000.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Methacrylic acid, tetradecyl ester *	3,300.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	n-Hexadecanoic acid *	4,100.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Octadecane *	2,800.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Octadecanoic acid *	1,500.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Octane, 2,2,6-trimethyl- *	1,200.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Pentadecane *	2,100.000	J	0	0	ug/Kg
P4732-01	PPE-COMP	SOIL	Tetradecane *	800.000	J	0	0	ug/Kg
Total Tics :				50,190.00				
Total Concentration:				50,190.00				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
Analytical Method:	SW8270	% Solid:	100
Sample Wt/Vol:	5.06 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF140291.D	1	11/07/24 09:20	11/08/24 11:54	PB164750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						
100-52-7	Benzaldehyde	1100	U	1100	2000	ug/Kg
108-95-2	Phenol	490	U	490	1000	ug/Kg
111-44-4	bis(2-Chloroethyl)ether	500	U	500	1000	ug/Kg
95-57-8	2-Chlorophenol	500	U	500	1000	ug/Kg
95-48-7	2-Methylphenol	480	U	480	1000	ug/Kg
108-60-1	2,2-oxybis(1-Chloropropane)	540	U	540	1000	ug/Kg
98-86-2	Acetophenone	520	U	520	1000	ug/Kg
65794-96-9	3+4-Methylphenols	470	U	470	2000	ug/Kg
621-64-7	n-Nitroso-di-n-propylamine	240	U	240	470	ug/Kg
67-72-1	Hexachloroethane	490	U	490	1000	ug/Kg
98-95-3	Nitrobenzene	540	U	540	1000	ug/Kg
78-59-1	Isophorone	500	U	500	1000	ug/Kg
88-75-5	2-Nitrophenol	560	U	560	1000	ug/Kg
105-67-9	2,4-Dimethylphenol	550	U	550	1000	ug/Kg
111-91-1	bis(2-Chloroethoxy)methane	510	U	510	1000	ug/Kg
120-83-2	2,4-Dichlorophenol	450	U	450	1000	ug/Kg
91-20-3	Naphthalene	490	U	490	1000	ug/Kg
106-47-8	4-Chloroaniline	490	U	490	1000	ug/Kg
87-68-3	Hexachlorobutadiene	490	U	490	1000	ug/Kg
105-60-2	Caprolactam	510	U	510	2000	ug/Kg
59-50-7	4-Chloro-3-methylphenol	460	U	460	1000	ug/Kg
91-57-6	2-Methylnaphthalene	490	U	490	1000	ug/Kg
77-47-4	Hexachlorocyclopentadiene	920	UQ	920	2000	ug/Kg
88-06-2	2,4,6-Trichlorophenol	420	U	420	1000	ug/Kg
95-95-4	2,4,5-Trichlorophenol	440	U	440	1000	ug/Kg
92-52-4	1,1-Biphenyl	520	U	520	1000	ug/Kg
91-58-7	2-Chloronaphthalene	490	U	490	1000	ug/Kg
88-74-4	2-Nitroaniline	560	U	560	1000	ug/Kg
131-11-3	Dimethylphthalate	480	U	480	1000	ug/Kg

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
Analytical Method:	SW8270	% Solid:	100
Sample Wt/Vol:	5.06 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF140291.D	1	11/07/24 09:20	11/08/24 11:54	PB164750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
208-96-8	Acenaphthylene	510	U	510	1000	ug/Kg
606-20-2	2,6-Dinitrotoluene	490	U	490	1000	ug/Kg
99-09-2	3-Nitroaniline	530	U	530	1000	ug/Kg
83-32-9	Acenaphthene	480	U	480	1000	ug/Kg
51-28-5	2,4-Dinitrophenol	1400	U	1400	2000	ug/Kg
100-02-7	4-Nitrophenol	690	U	690	2000	ug/Kg
132-64-9	Dibenzofuran	500	U	500	1000	ug/Kg
121-14-2	2,4-Dinitrotoluene	510	U	510	1000	ug/Kg
84-66-2	Diethylphthalate	470	U	470	1000	ug/Kg
7005-72-3	4-Chlorophenyl-phenylether	510	U	510	1000	ug/Kg
86-73-7	Fluorene	510	U	510	1000	ug/Kg
100-01-6	4-Nitroaniline	630	U	630	1000	ug/Kg
534-52-1	4,6-Dinitro-2-methylphenol	690	U	690	2000	ug/Kg
86-30-6	n-Nitrosodiphenylamine	480	U	480	1000	ug/Kg
101-55-3	4-Bromophenyl-phenylether	470	U	470	1000	ug/Kg
118-74-1	Hexachlorobenzene	500	U	500	1000	ug/Kg
1912-24-9	Atrazine	540	U	540	1000	ug/Kg
87-86-5	Pentachlorophenol	460	U	460	2000	ug/Kg
85-01-8	Phenanthrene	500	U	500	1000	ug/Kg
120-12-7	Anthracene	500	U	500	1000	ug/Kg
86-74-8	Carbazole	480	U	480	1000	ug/Kg
84-74-2	Di-n-butylphthalate	500	U	500	1000	ug/Kg
206-44-0	Fluoranthene	480	U	480	1000	ug/Kg
129-00-0	Pyrene	490	U	490	1000	ug/Kg
85-68-7	Butylbenzylphthalate	570	U	570	1000	ug/Kg
91-94-1	3,3-Dichlorobenzidine	580	U	580	2000	ug/Kg
56-55-3	Benzo(a)anthracene	480	U	480	1000	ug/Kg
218-01-9	Chrysene	470	U	470	1000	ug/Kg
117-81-7	Bis(2-ethylhexyl)phthalate	540	U	540	1000	ug/Kg
117-84-0	Di-n-octyl phthalate	650	U	650	2000	ug/Kg
205-99-2	Benzo(b)fluoranthene	480	U	480	1000	ug/Kg

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
Analytical Method:	SW8270	% Solid:	100
Sample Wt/Vol:	5.06 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF140291.D	1	11/07/24 09:20	11/08/24 11:54	PB164750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
207-08-9	Benzo(k)fluoranthene	490	U	490	1000	ug/Kg
50-32-8	Benzo(a)pyrene	550	U	550	1000	ug/Kg
193-39-5	Indeno(1,2,3-cd)pyrene	460	U	460	1000	ug/Kg
53-70-3	Dibenzo(a,h)anthracene	480	U	480	1000	ug/Kg
191-24-2	Benzo(g,h,i)perylene	470	U	470	1000	ug/Kg
95-94-3	1,2,4,5-Tetrachlorobenzene	510	U	510	1000	ug/Kg
123-91-1	1,4-Dioxane	650	U	650	1000	ug/Kg
58-90-2	2,3,4,6-Tetrachlorophenol	440	U	440	1000	ug/Kg

SURROGATES

367-12-4	2-Fluorophenol	78.2		18 - 112	52%	SPK: 150
13127-88-3	Phenol-d6	78.4		15 - 107	52%	SPK: 150
4165-60-0	Nitrobenzene-d5	53.4		18 - 107	53%	SPK: 100
321-60-8	2-Fluorobiphenyl	57.5		20 - 109	58%	SPK: 100
118-79-6	2,4,6-Tribromophenol	76.8		10 - 116	51%	SPK: 150
1718-51-0	Terphenyl-d14	50.2		10 - 105	50%	SPK: 100

INTERNAL STANDARDS

3855-82-1	1,4-Dichlorobenzene-d4	116000	6.875
1146-65-2	Naphthalene-d8	427000	8.157
15067-26-2	Acenaphthene-d10	240000	9.916
1517-22-2	Phenanthrene-d10	367000	11.404
1719-03-5	Chrysene-d12	248000	14.057
1520-96-3	Perylene-d12	282000	15.568

TENTATIVE IDENTIFIED COMPOUNDS

000994-05-8	Butane, 2-methoxy-2-methyl-	12100	J	2.15	ug/Kg
000629-62-9	Pentadecane	2100	J	7.00	ug/Kg
016747-26-5	Hexane, 2,2,4-trimethyl-	2100	J	7.14	ug/Kg
062016-28-8	Octane, 2,2,6-trimethyl-	1200	J	7.22	ug/Kg
000563-16-6	Hexane, 3,3-dimethyl-	800	J	7.31	ug/Kg
000629-59-4	Tetradecane	800	J	9.31	ug/Kg
000719-22-2	2,5-Cyclohexadiene-1,4-dione, 2,6-	1400	J	9.73	ug/Kg

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
Analytical Method:	SW8270	% Solid:	100
Sample Wt/Vol:	5.06 Units: g	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SVOC-TCL BNA -20
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF140291.D	1	11/07/24 09:20	11/08/24 11:54	PB164750

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
000544-76-3	Hexadecane	2400	J		10.3	ug/Kg
000119-61-9	Benzophenone	1300	J		10.6	ug/Kg
000629-78-7	Heptadecane	1200	J		10.8	ug/Kg
1000340-29-0	Methacrylic acid, tetradecyl ester	3300	J		11.1	ug/Kg
000593-45-3	Octadecane	2800	J		11.3	ug/Kg
000137-89-3	1,3-Benzenedicarboxylic acid, bis(	3500	J		11.9	ug/Kg
000057-10-3	n-Hexadecanoic acid	4100	J		11.9	ug/Kg
007206-21-5	5-Octadecene, (E)-	1400	J		12.0	ug/Kg
000593-49-7	Heptacosane	2400	J		12.1	ug/Kg
002882-98-6	Cyclopentane, nonyl-	790	J		12.4	ug/Kg
036653-82-4	1-Hexadecanol	1000	J		12.5	ug/Kg
000057-11-4	Octadecanoic acid	1500	J		12.7	ug/Kg
000123-79-5	Hexanedioic acid, dioctyl ester	4000	J		13.5	ug/Kg

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products



LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL	SVOC-TCL BNA -20	8270E	11/06/24	11/07/24	11/08/24	11/06/24



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

A
B
C
D

Hit Summary Sheet
SW-846

SDG No.: P4732
Client: Furino and Sons, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :				0.000				
Total Svoc :					0.00			
Total Concentration:					0.00			



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101559.D	1	11/07/24 11:30	11/08/24 19:19	PB164765

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	153		10 - 139	102%	SPK: 150
13127-88-3	Phenol-d6	137		10 - 134	91%	SPK: 150
4165-60-0	Nitrobenzene-d5	99.6		49 - 133	100%	SPK: 100
321-60-8	2-Fluorobiphenyl	93.4		52 - 132	93%	SPK: 100
118-79-6	2,4,6-Tribromophenol	153		44 - 137	102%	SPK: 150
1718-51-0	Terphenyl-d14	111		48 - 125	111%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	48500	7.557			
1146-65-2	Naphthalene-d8	202000	10.325			
15067-26-2	Acenaphthene-d10	136000	14.167			
1517-22-2	Phenanthrene-d10	328000	16.905			
1719-03-5	Chrysene-d12	392000	21.065			
1520-96-3	Perylene-d12	514000	23.351			

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101559.D	1	11/07/24 11:30	11/08/24 19:19	PB164765

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/07/24
Project:	PPE Contamination	Date Received:	11/07/24
Client Sample ID:	PB164694TB	SDG No.:	P4732
Lab Sample ID:	PB164694TB	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101547.D	1	11/07/24 11:30	11/08/24 12:03	PB164765

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	15.5	U	15.5	50.0	ug/L
106-46-7	1,4-Dichlorobenzene	8.40	U	8.40	50.0	ug/L
95-48-7	2-Methylphenol	11.3	U	11.3	50.0	ug/L
65794-96-9	3+4-Methylphenols	11.5	U	11.5	100	ug/L
67-72-1	Hexachloroethane	10.1	U	10.1	50.0	ug/L
98-95-3	Nitrobenzene	12.7	U	12.7	50.0	ug/L
87-68-3	Hexachlorobutadiene	12.7	U	12.7	50.0	ug/L
88-06-2	2,4,6-Trichlorophenol	8.90	U	8.90	50.0	ug/L
95-95-4	2,4,5-Trichlorophenol	10.1	U	10.1	50.0	ug/L
121-14-2	2,4-Dinitrotoluene	15.2	U	15.2	50.0	ug/L
118-74-1	Hexachlorobenzene	11.4	U	11.4	50.0	ug/L
87-86-5	Pentachlorophenol	18.5	U	18.5	100	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	177		10 - 139	118%	SPK: 150
13127-88-3	Phenol-d6	166		10 - 134	111%	SPK: 150
4165-60-0	Nitrobenzene-d5	110		49 - 133	110%	SPK: 100
321-60-8	2-Fluorobiphenyl	110		52 - 132	110%	SPK: 100
118-79-6	2,4,6-Tribromophenol	157		44 - 137	104%	SPK: 150
1718-51-0	Terphenyl-d14	112		48 - 125	112%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	34900	7.555			
1146-65-2	Naphthalene-d8	150000	10.329			
15067-26-2	Acenaphthene-d10	99900	14.171			
1517-22-2	Phenanthrene-d10	241000	16.909			
1719-03-5	Chrysene-d12	325000	21.069			
1520-96-3	Perylene-d12	415000	23.349			

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/07/24
Project:	PPE Contamination	Date Received:	11/07/24
Client Sample ID:	PB164694TB	SDG No.:	P4732
Lab Sample ID:	PB164694TB	Matrix:	TCLP
Analytical Method:	SW8270	% Solid:	0
Sample Wt/Vol:	100 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	TCLP BNA
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3541		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BE101547.D	1	11/07/24 11:30	11/08/24 12:03	PB164765

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
------------	-----------	-------	-----------	-----	------------	-------

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 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
 () = Laboratory InHouse Limit
 A = Aldol-Condensation Reaction Products

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL	SVOC-TCL BNA -20	8270E	11/06/24	11/07/24	11/08/24	11/06/24
P4732-02	PPE-COMP	TCLP	TCLP BNA	8270E	11/06/24	11/07/24	11/08/24	11/06/24



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732

Order ID: P4732

Client: Furino and Sons, Inc.

Project ID: PPE Contamination

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
-----------	-----------	--------	-----------	---------------	---	-----	-----	-------

Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	TCLP
Analytical Method:	SW8081	% Solid:	0
Sample Wt/Vol:	100	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	TCLP Pesticide
GPC Factor :	1.0	PH :	
Prep Method :	SW3541B	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL092989.D	1	11/10/24 08:44	11/12/24 00:10	PB164849

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	20.2		43 - 140	101%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.2		77 - 126	101%	SPK: 20

Comments:

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

Report of Analysis

Client:	Furino and Sons, Inc.		Date Collected:		
Project:	PPE Contamination		Date Received:	11/10/24	
Client Sample ID:	PB164694TB		SDG No.:	P4732	
Lab Sample ID:	PB164694TB		Matrix:	TCLP	
Analytical Method:	SW8081		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Pesticide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PL092946.D	1	11/10/24 08:44	11/11/24 12:40	PB164849

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.049	U	0.049	0.50	ug/L
76-44-8	Heptachlor	0.054	U	0.054	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.090	U	0.090	0.50	ug/L
72-20-8	Endrin	0.043	U	0.043	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	0.11	0.50	ug/L
8001-35-2	Toxaphene	1.50	U	1.50	10.0	ug/L
57-74-9	Chlordane	0.82	U	0.82	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	21.2		43 - 140	106%	SPK: 20
877-09-8	Tetrachloro-m-xylene	20.6		77 - 126	103%	SPK: 20

Comments:

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

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL	PCB	8082A	11/06/24	11/07/24	11/07/24	11/06/24
P4732-02	PPE-COMP	TCLP	TCLP Pesticide	8081B	11/06/24	11/10/24	11/12/24	11/06/24



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732

Order ID: P4732

Client: Furino and Sons, Inc.

Project ID: PPE Contamination

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
-----------	-----------	--------	-----------	---------------	---	-----	-----	-------

Client ID :

Total Concentration: 0.000

A

B

C

D



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.		Date Collected:	11/06/24	
Project:	PPE Contamination		Date Received:	11/06/24	
Client Sample ID:	PPE-COMP		SDG No.:	P4732	
Lab Sample ID:	P4732-01		Matrix:	SOIL	
Analytical Method:	SW8082A		% Solid:	100	Decanted:
Sample Wt/Vol:	5.02	Units: g	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	PCB	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	SW3541B				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PO107789.D	1	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

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



LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL	PCB	8082A	11/06/24	11/07/24	11/07/24	11/06/24



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732

Order ID: P4732

Client: Furino and Sons, Inc.

Project ID: PPE Contamination

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :								

Total Concentration: 0.000



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	TCLP
Analytical Method:	SW8151A	% Solid:	0
Sample Wt/Vol:	100	Units:	mL
Soil Aliquot Vol:			uL
Extraction Type:		Test:	TCLP Herbicide
GPC Factor :	1.0	PH :	
Prep Method :	8151A	Injection Volume :	

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS028464.D	1	11/10/24 09:45	11/12/24 19:18	PB164850

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	370		39 - 175	74%	SPK: 500

Comments:

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

Report of Analysis

Client:	Furino and Sons, Inc.		Date Collected:		
Project:	PPE Contamination		Date Received:	11/10/24	
Client Sample ID:	PB164694TB		SDG No.:	P4732	
Lab Sample ID:	PB164694TB		Matrix:	TCLP	
Analytical Method:	SW8151A		% Solid:	0	Decanted:
Sample Wt/Vol:	100	Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:		uL	Test:	TCLP Herbicide	
Extraction Type:			Injection Volume :		
GPC Factor :	1.0	PH :			
Prep Method :	8151A				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
PS028454.D	1	11/10/24 09:45	11/12/24 14:49	PB164850

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	4.90	U	4.90	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	4.50	U	4.50	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	351		39 - 175	70%	SPK: 500

Comments:

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

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL	PCB	8082A	11/06/24	11/07/24	11/07/24	11/06/24
P4732-02	PPE-COMP	TCLP	TCLP Herbicide	8151A	11/06/24	11/10/24	11/12/24	11/06/24
			TCLP Pesticide	8081B		11/10/24	11/12/24	

Hit Summary Sheet
SW-846

SDG No.: P4732 **Order ID:** P4732
Client: Furino and Sons, Inc. **Project ID:** PPE Contamination

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID :	PPE-COMP							
P4732-01	PPE-COMP	SOIL	Aluminum	1060		2.05	4.26	mg/Kg
P4732-01	PPE-COMP	SOIL	Antimony	230		0.13	2.13	mg/Kg
P4732-01	PPE-COMP	SOIL	Barium	11.0		0.55	4.26	mg/Kg
P4732-01	PPE-COMP	SOIL	Beryllium	0.084	J	0.010	0.26	mg/Kg
P4732-01	PPE-COMP	SOIL	Cadmium	0.33		0.014	0.26	mg/Kg
P4732-01	PPE-COMP	SOIL	Calcium	1670		2.38	85.1	mg/Kg
P4732-01	PPE-COMP	SOIL	Chromium	3.80		0.046	0.43	mg/Kg
P4732-01	PPE-COMP	SOIL	Cobalt	1.04	J	0.049	1.28	mg/Kg
P4732-01	PPE-COMP	SOIL	Copper	4.88		0.40	0.85	mg/Kg
P4732-01	PPE-COMP	SOIL	Iron	3220		2.29	4.26	mg/Kg
P4732-01	PPE-COMP	SOIL	Lead	5.38		0.13	0.51	mg/Kg
P4732-01	PPE-COMP	SOIL	Magnesium	371		2.92	85.1	mg/Kg
P4732-01	PPE-COMP	SOIL	Manganese	84.0		0.060	0.85	mg/Kg
P4732-01	PPE-COMP	SOIL	Nickel	2.26		0.077	1.70	mg/Kg
P4732-01	PPE-COMP	SOIL	Potassium	291		24.4	85.1	mg/Kg
P4732-01	PPE-COMP	SOIL	Silver	0.046	J	0.044	0.43	mg/Kg
P4732-01	PPE-COMP	SOIL	Sodium	654		30.7	85.1	mg/Kg
P4732-01	PPE-COMP	SOIL	Vanadium	1.93		0.23	1.70	mg/Kg
P4732-01	PPE-COMP	SOIL	Zinc	85.6		0.094	1.70	mg/Kg



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.	Prep Met.
7429-90-5	Aluminum	1060		1	2.05	4.26	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-36-0	Antimony	230		1	0.13	2.13	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-38-2	Arsenic	0.25	U	1	0.25	0.85	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-39-3	Barium	11.0		1	0.55	4.26	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-41-7	Beryllium	0.084	J	1	0.010	0.26	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-43-9	Cadmium	0.33		1	0.014	0.26	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-70-2	Calcium	1670		1	2.38	85.1	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-47-3	Chromium	3.80	N	1	0.046	0.43	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-48-4	Cobalt	1.04	J	1	0.049	1.28	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-50-8	Copper	4.88	N	1	0.40	0.85	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7439-89-6	Iron	3220		1	2.29	4.26	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7439-92-1	Lead	5.38		1	0.13	0.51	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7439-95-4	Magnesium	371		1	2.92	85.1	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7439-96-5	Manganese	84.0		1	0.060	0.85	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7439-97-6	Mercury	0.0060	U	1	0.0060	0.014	mg/Kg	11/07/24 10:15	11/07/24 15:38	SW7471B	
7440-02-0	Nickel	2.26		1	0.077	1.70	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-09-7	Potassium	291		1	24.4	85.1	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7782-49-2	Selenium	0.28	U	1	0.28	0.85	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-22-4	Silver	0.046	J	1	0.044	0.43	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-23-5	Sodium	654		1	30.7	85.1	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-28-0	Thallium	0.37	U	1	0.37	1.70	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-62-2	Vanadium	1.93		1	0.23	1.70	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050
7440-66-6	Zinc	85.6		1	0.094	1.70	mg/Kg	11/07/24 12:30	11/08/24 17:51	SW6010	SW3050

Color Before:	White	Clarity Before:	Texture:	Medium
Color After:	Yellow	Clarity After:	Artifacts:	
Comments:	CENJ			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL			11/06/24			11/06/24
			Mercury	7471B		11/07/24	11/07/24	
			Metals ICP-TAL	6010D		11/07/24	11/08/24	



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: P4732

Order ID: P4732

Client: Furino and Sons, Inc.

Project ID: PPE Contamination

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : PPE-COMP								
P4732-02	PPE-COMP	TCLP	Barium	587		62.8	500	ug/L
P4732-02	PPE-COMP	TCLP	Lead	54.9	J	35.1	60.0	ug/L
P4732-02	PPE-COMP	TCLP	Zinc	775		17.5	200	ug/L



SAMPLE DATA

A

B

C

D

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	TCLP
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-38-2	Arsenic	34.8	U	1	34.8	100	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-39-3	Barium	587	N	1	62.8	500	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-41-7	Beryllium	1.30	U	1	1.30	30.0	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-43-9	Cadmium	0.94	U	1	0.94	30.0	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-47-3	Chromium	6.60	U	1	6.60	50.0	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-50-8	Copper	70.7	U	1	70.7	100	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7439-92-1	Lead	54.9	J	1	35.1	60.0	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7439-97-6	Mercury	0.81	U	1	0.81	2.00	ug/L	11/07/24 11:50	11/08/24 11:07	SW7470A	
7440-02-0	Nickel	8.50	U	1	8.50	200	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7782-49-2	Selenium	58.8	U	1	58.8	100	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-22-4	Silver	5.80	U	1	5.80	50.0	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050
7440-66-6	Zinc	775		1	17.5	200	ug/L	11/07/24 12:30	11/08/24 16:19	SW6010	SW3050

Color Before:	Colorless	Clarity Before:	Clear	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	CENJ-Waste Class			

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL			11/06/24			11/06/24
			Mercury	7471B		11/07/24	11/07/24	
			Metals ICP-TAL	6010D		11/07/24	11/08/24	
P4732-02	PPE-COMP	TCLP			11/06/24			11/06/24
			TCLP Mercury	7470A		11/07/24	11/08/24	
			TCLPMetals Group2	6010D		11/07/24	11/08/24	



SAMPLE DATA

A

B

C

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24 09:44
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-01	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Hexavalent Chromium	0.079	U	1	0.079	0.40	mg/Kg	11/08/24 08:50	11/08/24 12:00	7196A

Comments:

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements
H = Sample Analysis Out Of Hold Time

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Furino and Sons, Inc.	Date Collected:	11/06/24 09:44
Project:	PPE Contamination	Date Received:	11/06/24
Client Sample ID:	PPE-COMP	SDG No.:	P4732
Lab Sample ID:	P4732-02	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	8.49	H	1	0	0	pH		11/06/24 17:00	9045D
Ignitability	NO		1	0	0	oC		11/11/24 13:25	1030
Reactive Cyanide	0.0087	U	1	0.0087	0.050	mg/Kg	11/06/24 12:50	11/06/24 15:40	9012B
Reactive Sulfide	6.37	J	1	0.19	10.0	mg/Kg	11/07/24 13:50	11/07/24 17:33	9034

Comments: pH result reported at temperature 24.4 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	P4732	OrderDate:	11/6/2024 12:32:55 PM
Client:	Furino and Sons, Inc.	Project:	PPE Contamination
Contact:	Brian Ferranti	Location:	L11,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P4732-01	PPE-COMP	SOIL			11/06/24 09:44			11/06/24
			Hexavalent Chromium	7196A		11/08/24	11/08/24 12:00	
P4732-02	PPE-COMP	SOIL			11/06/24 09:44			11/06/24
			Corrosivity	9045D			11/06/24 17:00	
			Ignitability	1030			11/11/24 13:25	
			Reactive Cyanide	9012B		11/06/24	11/06/24 15:40	
			Reactive Sulfide	9034		11/07/24	11/07/24 17:33	