

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	