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## **CASE NARRATIVE**

**Furino and Sons, Inc.**

**Project Name: PPE Contamination**

**Project # N/A**

**Chemtech Project # P4732**

**Test Name: Hexavalent Chromium, Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide**

### **A. Number of Samples and Date of Receipt:**

4 Solid samples were received on 11/06/2024.

### **B. Parameters:**

According to the Chain of Custody document, the following analyses were requested: CENJ, CENJ-Waste Class, Corrosivity, Hexavalent Chromium, Ignitability, Mercury, Metals ICP-TAL, PCB, Reactive Cyanide, Reactive Sulfide, SVOC-TCL BNA -20, TCLP BNA, TCLP Extraction, TCLP Herbicide, TCLP Mercury, TCLP Metals + Cu+Ni+Zn, TCLP Pesticide, TCLP VOA, TCLP ZHE Extraction, TCLP Metals Group 2 and VOC-TCL VOA-10. This data package contains results for Hexavalent Chromium, Corrosivity, Ignitability, Reactive Cyanide, Reactive Sulfide.

### **C. Analytical Techniques:**

The analysis of Ignitability was based on method 1030, The analysis of Hexavalent Chromium was based on method 7196A, The analysis of Reactive Cyanide was based on method 9012B, The analysis of Reactive Sulfide was based on method 9034 and The analysis of Corrosivity was based on method 9045D.

### **D. QA/ QC Samples:**

The Holding Times were met for all samples except for PPE-COMP of Corrosivity as sample was received out of holding time.

The Blank Spike met requirements for all samples.

The Duplicate (WC-3(0-6)DUP) analysis met criteria for all samples except for Reactive Cyanide due to the results are below Reporting limit.

The Matrix Spike analysis met criteria for all samples.

The Matrix Spike Duplicate analysis met criteria for all samples.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

### **E. Additional Comments:**

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I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature\_\_\_\_\_