EPA Region 7 Laboratory Analysis Information

04/05/2019 08:55

ASR: 8209

Analysis Name: TCLP Mercury in Soil
Analysis Request No 1

Analysis Short Name Hg TCLP S.23E **Parameter Class:** Metals
Matrix: Solid **Analysis Status:** Current

Analysis Summary:
This analysis is performed following RLAB Method 3121.23E which substantially meets the requirements of SW-846 Method 7473.

Method: RLAB Method 3121.23E TCLP **Date Adopted:** 03/26/2018 **Date Replaced:**

Method Desc:
EPA Region 7 RLAB Method 3121.23E applied to TCLP extracts

Method Title:
Mercury in Solids and Solutions by Thermal Decomposition, Amalgamation and Atomic Adsorption Spectrophotometry

Method Summary:
(Not Available)

Base Method	Title	Type
RLAB Method 3121.23E	Mercury in Solids and Solutions by Thermal Decomposition, Amalgamation and Atomic Adsorption Spectrophotometry	Analysis
SW846 7473	Mercury in Solids and Solutions by Thermal Decomposition, Amalgamation, and Atomic Absorption Spectrophotometry	Analysis

Capable Labs: **EPA (In-House)**
REST (Out-Source)

Previous Method: RLAB Method 3121.23D TCLP **Date Adopted:** 08/30/2012 **Date Replaced:** 03/26/2018

Sample Holding Time 28 **Days** **Extract Holding Time:** 28 **Days** **No Of Containers:** 1

Container Type: 8 oz glass **Weight Type:** N/A **No Of Tags:** 1

Preservative: None

Sampling Info:
(Not Available)

Sampling Narative:
(Not Available)

Report Flag			Analyte Name	CAS Number	TRL	Con Of Concern	Units
Default	Requested	EPA					
Yes	Yes	Yes	Mercury	7439-97-6	0.00025		mg/L

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Default Report Flag:	Yes	Analyte that is routinely reported from in-house analysis.
Requested Report Flag:	Yes	Result will be stored and reported.

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