

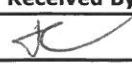
SOP ID :	M1311-TCLP-12	
SDG No :	N/A	Start Prep Date : 03/24/2021 Time : 17:00
Weigh By :	JP	End Prep Date : 03/25/2021 Time : 17:10
Balance ID :	WC SC-4	Combination Ratio : 20
pH Meter ID :	WC PH METER-1	ZHE Cleaning Batch : vn031821.
Extraction By :	JP	Initial Room Temperature: 22 °C
Filter By :	JP	Final Room Temperature: 22 °C
Pipette ID :	WC	TCLP Technician Signature : 
Tumbler ID :	ZHE-1	Supervisor By : 
TCLP Filter ID :	60828725	

Standard Name	MLS USED	STD REF. # FROM LOG
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE US	Lot Number
TCLP-FLUID-1	PH 4.93	WP88876
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
40ml VOA Vials	N/A	19005

Extraction Conformance/Non-Conformance Comments:

Tumbler ZHE-1 checked, 30 rpm. All samples are extracted given as vial A & B. Leak checked after 10 minutes of tumbling.

Date / Time	Received By	Relinquished By	Location
03/25/21 11:00		JP	VOA 2451
	Analysis Group	Preparation Group	

Sample ID	ClientID	ZHE Vessel ID	Sample Wt (g)	Volume Extraction Fluid #1 (mL)	Multi phasic	Phase Miscible	Phases Combined	Final Leachate PH	Metals Leachate Adj. PH	Prep Pos
M1791-16	EXTERIOR-SLAB-BRICK-1	01	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
M1791-19	EXTERIOR-SLAB-BRICK-2	02	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
M1791-22	GRAY-INTERIOR-BLOCK-1-2	03	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
M1791-27	ROSE-BRICK-INTERIOR	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
M1796-01	PB-2021-WS-000-06	05	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
PB135334TB	LEB334	06	N/A	500	N/A	N/A	N/A	N/A	N/A	ZHE-1

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
M1791-16	EXTERIOR-SLAB-BRICK-1	N/A	N/A	N/A	N/A	100	N/A
M1791-19	EXTERIOR-SLAB-BRICK-2	N/A	N/A	N/A	N/A	100	N/A
M1791-22	GRAY-INTERIOR-BLOCK-1-2	N/A	N/A	N/A	N/A	100	N/A
M1791-27	ROSE-BRICK-INTERIOR	N/A	N/A	N/A	N/A	100	N/A
M1796-01	PB-2021-WS-000-06	N/A	N/A	N/A	N/A	100	N/A
PB135334TB	LEB334	N/A	N/A	N/A	N/A	N/A	N/A