

SOP ID : M1311-TCLP-15
SDG No : N/A
Weigh By : JP
Balance ID : WC SC-7
pH Meter ID : WC PH METER-1
Extraction By : JP
Filter By : JP
Pipette ID : WC
Tumbler ID : ZHE-1 / ZHE-2
TCLP Filter ID : 50223706

Start Prep Date : 03/05/2025 Time : 16:30

End Prep Date : 03/06/2025 Time : 10:35

Combination Ratio : 20

ZHE Cleaning Batch : N/A V1030625

Initial Room Temperature: 24 °C

Final Room Temperature: 22 °C

TCLP Technician Signature : *JP*

Supervisor By : *12*

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
N/A	N/A	N/A

Chemical Used	ML/SAMPLE U	Lot Number
TCLP-FLUID-1	N/A	WP110802
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	23237	N/A

Extraction Conformance/Non-Conformance Comments:

Tumbler ZHE-1 /ZHE-2 checked,30 rpm. ALL ZHE samples are extracted and given as vial A & B. Leak checked after 10 minties of tumbling.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/06/25 11:35	<i>JP</i> /CLP ROOM	<i>MD</i> /OCC Lab
	Preparation Group	Analysis 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
PB166989TB	LEB989	14	N/A	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1478-15	IDW-SO-DRUM-582-022825	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1481-02	WC-K1311	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1484-06	TR-OTR-COMP-01	03	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-02	ENV-101-SB01	04	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-04	ENV-101-SB02	05	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-06	ENV-102-SB01	06	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-08	ENV-102-SB02	07	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-10	ENV-104-SB01	08	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1488-12	ENV-104-SB02	09	25.05	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1490-02	CLAY-SLUDGE-DRUMS	10	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1494-04	ASPHALT-SOIL	11	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1494-06	SOIL	12	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1494-08	SOIL-COMP	13	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB166989TB	LEB989	N/A	N/A	N/A	N/A	N/A	N/A
Q1478-15	IDW-SO-DRUM-582-022825	N/A	N/A	N/A	N/A	100	N/A
Q1481-02	WC-K1311	N/A	N/A	N/A	N/A	100	N/A
Q1484-06	TR-OTR-COMP-01	N/A	N/A	N/A	N/A	100	N/A
Q1488-02	ENV-101-SB01	N/A	N/A	N/A	N/A	100	N/A
Q1488-04	ENV-101-SB02	N/A	N/A	N/A	N/A	100	N/A
Q1488-06	ENV-102-SB01	N/A	N/A	N/A	N/A	100	N/A
Q1488-08	ENV-102-SB02	N/A	N/A	N/A	N/A	100	N/A
Q1488-10	ENV-104-SB01	N/A	N/A	N/A	N/A	100	N/A
Q1488-12	ENV-104-SB02	N/A	N/A	N/A	N/A	100	N/A
Q1490-02	CLAY-SLUDGE-DRUMS	N/A	N/A	N/A	N/A	100	N/A
Q1494-04	ASPHALT-SOIL	N/A	N/A	N/A	N/A	100	N/A
Q1494-06	SOIL	N/A	N/A	N/A	N/A	100	N/A
Q1494-08	SOIL-COMP	N/A	N/A	N/A	N/A	100	N/A