

SOP ID : M1311-TCLP-15

SDG No : N/A

Weiigh By : JP

Balance ID : WC SC-7

pH Meter ID : WC PH METER-1

Extraction By : JP

Filter By : JP

Pippete ID : WC

Tumbler ID : ZHE-1

TCLP Filter ID : 50223706

Start Prep Date : 02/12/2025 Time : 14:00

End Prep Date : 02/13/2025 Time : 07:15

Combination Ratio : 20

ZHE Cleaning Batch : ~~N/A~~ ^{JP} 021425

Initial Room Temperature: 23 °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

Chemical Used	ML/SAMPLE U	Lot Number
TCLP-FLUID-1	N/A	WP110801
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:

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
^{JP} 02/12/25 08:30	^{JP} 12CLP Room	S.Y 100C 19b
	Preparation Group	Analysis Group

02/13/25

TCLP EXTRACTION LOGPAGE

PB166701

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
PB166701TB	LEB701	05	N/A	500	N/A	N/A	N/A	4.94	N/A	ZHE-1
Q1352-02	TAP-IDW-SOIL-021025	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1353-02	346	02	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1356-01	CARBON-SOLID	03	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1356-02	SOIL-PILE	04	25.04	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
PB166701TB	LEB701	N/A	N/A	N/A	N/A	N/A	N/A
Q1352-02	TAP-IDW-SOIL-021025	N/A	N/A	N/A	N/A	100	N/A
Q1353-02	346	N/A	N/A	N/A	N/A	100	N/A
Q1356-01	CARBON-SOLID	N/A	N/A	N/A	N/A	100	N/A
Q1356-02	SOIL-PILE	N/A	N/A	N/A	N/A	100	N/A