

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

TCLP Filter ID : 115525

Start Prep Date : 01/13/2025 Time : 15:30

End Prep Date : 01/14/2025 Time : 08:25

Combination Ratio : 20

ZHE Cleaning Batch : ~~N/A~~ ^{JP} VN011525

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
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
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
01-13-25 10:00	^{JP} HLAB room	MD 100C Lab
	Preparation Group	Analysis Group

01-14-25

TCLP EXTRACTION LOGPAGE

PB166029

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
PB166029TB	LEB029	04	N/A	500	N/A	N/A	N/A	4.94	N/A	ZHE-1
Q1069-02	RW7B-CARBON-20250109	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1074-02	HACKENSACK-DGA	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1076-02	ARS20-0006	03	25.02	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
PB166029TB	LEB029	N/A	N/A	N/A	N/A	N/A	N/A
Q1069-02	RW7B-CARBON-20250109	N/A	N/A	N/A	N/A	100	N/A
Q1074-02	HACKENSACK-DGA	N/A	N/A	N/A	N/A	100	N/A
Q1076-02	ARS20-0006	N/A	N/A	N/A	N/A	100	N/A