

SOP ID :	M1311-TCLP-16	
SDG No :	N/A	Start Prep Date : 10/23/2025 Time : 15:30
Welgh By :	JP	End Prep Date : 10/24/2025 Time : 08:35
Balance ID :	WC SC-7	Combination Ratio : 20
pH Meter ID :	WC PH METER-1	ZHE Cleaning Batch : N/A 10
Extraction By :	JP	Initial Room Temperature: 24 °C
Filter By :	JP	Final Room Temperature: 22 °C
Pippete ID :	WC	TCLP Technician Signature : 
Tumbler ID :	ZHE-1 / ZHE-2	Supervisor By : 12
TCLP Filter ID :	60828725	

Standarded 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	WP114525
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	4127	N/A

Extraction Conformance/Non-Conformance Comments:

ALL ZHE samples are extracted and given as vial A & B. Leck checked after 10 minutes of tumbling. TUMBLER
ZHE-1 /ZHE-2 checked.30 rpm.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/27/25 10:00	 Prep Room	 Analysis Group
	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
PB170240TB	LEB240	20	N/A	500	N/A	N/A	N/A	4.94	N/A	ZHE-2
Q3439-04	TP-9	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3439-08	TP-10	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3440-04	JB-2	03	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-01	SB-14	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-02	SB-15	05	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-03	SB-16	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-04	SB-17	07	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-05	SB-18	08	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-06	SB-19	09	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-07	SB-20	10	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q3446-08	SB-21	11	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3447-02	P001-TW1-251023-01	12	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3447-04	P001-TW2-251023-01	13	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3447-06	P001-TW3-251023-01	14	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3447-08	P001-TW4-251023-01	15	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3449-06	CF-620-COMP-41	16	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3451-04	TP-11	17	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3451-08	TP-12	18	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q3452-04	JB-1	19	25.03	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
PB170240TB	LEB240	N/A	N/A	N/A	N/A	N/A	N/A
Q3439-04	TP-9	N/A	N/A	N/A	N/A	100	N/A
Q3439-08	TP-10	N/A	N/A	N/A	N/A	100	N/A
Q3440-04	JB-2	N/A	N/A	N/A	N/A	100	N/A
Q3446-01	SB-14	N/A	N/A	N/A	N/A	100	N/A
Q3446-02	SB-15	N/A	N/A	N/A	N/A	100	N/A
Q3446-03	SB-16	N/A	N/A	N/A	N/A	100	N/A
Q3446-04	SB-17	N/A	N/A	N/A	N/A	100	N/A
Q3446-05	SB-18	N/A	N/A	N/A	N/A	100	N/A
Q3446-06	SB-19	N/A	N/A	N/A	N/A	100	N/A
Q3446-07	SB-20	N/A	N/A	N/A	N/A	100	N/A
Q3446-08	SB-21	N/A	N/A	N/A	N/A	100	N/A
Q3447-02	P001-TW1-251023-01	N/A	N/A	N/A	N/A	100	N/A
Q3447-04	P001-TW2-251023-01	N/A	N/A	N/A	N/A	100	N/A
Q3447-06	P001-TW3-251023-01	N/A	N/A	N/A	N/A	100	N/A
Q3447-08	P001-TW4-251023-01	N/A	N/A	N/A	N/A	100	N/A
Q3449-06	CF-620-COMP-41	N/A	N/A	N/A	N/A	100	N/A
Q3451-04	TP-11	N/A	N/A	N/A	N/A	100	N/A
Q3451-08	TP-12	N/A	N/A	N/A	N/A	100	N/A
Q3452-04	JB-1	N/A	N/A	N/A	N/A	100	N/A