

SOP ID : M1311-TCLP-16
 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
 Pippete ID : WC
 Tumbler ID : ZHE-1
 TCLP Filter ID : 50223706

Start Prep Date : 07/11/2025 Time : 16:30
 End Prep Date : 07/12/2025 Time : 10:35
 Combination Ratio : 20
 ZHE Cleaning Batch : N/A 10
 Initial Room Temperature: 24 °C
 Final Room Temperature: 22 °C
 TCLP Technician Signature : *[Signature]*
 Supervisor By : *[Signature]*

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	WP112804
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	430992	N/A

Extraction Conformance/Non-Conformance Comments:

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/11/25 09:30	<i>[Signature]</i> ICP Room	<i>[Signature]</i> VOC 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
PB168804TB	LEB804	12	N/A	500	N/A	N/A	N/A	4.94	N/A	ZHE-2
Q2561-07	AUD-25-0117	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2571-04	TP-18	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2571-08	TP-17	03	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2578-01	WC-A5-01-G	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2578-05	WC-A2-09-G	05	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2578-09	WC-A2-10-G	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2578-13	WC-A2-11-G	07	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2578-17	WC-A2-12-G	08	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2579-01	WC-A2-13-G	09	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2579-05	WC-A2-14-G	10	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2586-04	TP-16	11	N/A	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
PB168804TB	LEB804	N/A	N/A	N/A	N/A	N/A	N/A
Q2561-07	AUD-25-0117	N/A	N/A	N/A	N/A	100	N/A
Q2571-04	TP-18	N/A	N/A	N/A	N/A	100	N/A
Q2571-08	TP-17	N/A	N/A	N/A	N/A	100	N/A
Q2578-01	WC-A5-01-G	N/A	N/A	N/A	N/A	100	N/A
Q2578-05	WC-A2-09-G	N/A	N/A	N/A	N/A	100	N/A
Q2578-09	WC-A2-10-G	N/A	N/A	N/A	N/A	100	N/A
Q2578-13	WC-A2-11-G	N/A	N/A	N/A	N/A	100	N/A
Q2578-17	WC-A2-12-G	N/A	N/A	N/A	N/A	100	N/A
Q2579-01	WC-A2-13-G	N/A	N/A	N/A	N/A	100	N/A
Q2579-05	WC-A2-14-G	N/A	N/A	N/A	N/A	100	N/A
Q2586-04	TP-16	N/A	N/A	N/A	N/A	100	N/A