

SOP ID :	<u>M1311-TCLP-15</u>	Start Prep Date :	<u>04/29/2025</u>	Time :	<u>17:20</u>
SDG No :	<u>N/A</u>	End Prep Date :	<u>04/30/2025</u>	Time :	<u>11:30</u>
Weigh By :	<u>JP</u>	Combination Ratio :	<u>20</u>		
Balance ID :	<u>WC SC-7</u>	ZHE Cleaning Batch	<u>N/A J No 43025</u>		
pH Meter ID :	<u>WC PH METER-1</u>	Initial Room Temperature:	<u>23 °C</u>		
Extraction By :	<u>JP</u>	Final Room Temperature:	<u>22 °C</u>		
Filter By :	<u>JP</u>	TCLP Technician Signature :	<u>JP</u>		
Pipette ID :	<u>WC</u>	Supervisor By :	<u>R</u>		
Tumbler ID :	<u>ZHE-1 / ZHE-2</u>				
TCLP Filter ID :	<u>50223706</u>				

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	WP112795
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	430992	N/A

Extraction Conformance/Non-Conformance Comments:

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
<u>04/30/25 12:30</u>	<u>JP</u> Preparation Group	<u>JC</u> 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
PB167775TB	LEB775	18	N/A	500	N/A	N/A	N/A	4.93	N/A	ZHE-2
Q1901-08	B-167-SB01	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1901-09	B-170-SB01	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1901-10	B-167-SB02	03	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1901-11	B-170-SB02	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1904-02	VNJ-210	05	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1905-04	MH-G	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1905-08	MH-H	07	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1906-04	WC-4	08	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1906-08	WC-5	09	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1906-12	WC-6	10	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q1906-16	WC-7	11	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1907-02	CO-8R-WC	12	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1912-04	MH-E	13	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1912-08	MH-F	14	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1913-01	WC-12-S-202504	15	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1913-03	WC-13-S-202504	16	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q1915-01	WC-04282025	17	25.01	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
PB167775TB	LEB775	N/A	N/A	N/A	N/A	N/A	N/A
Q1901-08	B-167-SB01	N/A	N/A	N/A	N/A	100	N/A
Q1901-09	B-170-SB01	N/A	N/A	N/A	N/A	100	N/A
Q1901-10	B-167-SB02	N/A	N/A	N/A	N/A	100	N/A
Q1901-11	B-170-SB02	N/A	N/A	N/A	N/A	100	N/A
Q1904-02	VNJ-210	N/A	N/A	N/A	N/A	100	N/A
Q1905-04	MH-G	N/A	N/A	N/A	N/A	100	N/A
Q1905-08	MH-H	N/A	N/A	N/A	N/A	100	N/A
Q1906-04	WC-4	N/A	N/A	N/A	N/A	100	N/A
Q1906-08	WC-5	N/A	N/A	N/A	N/A	100	N/A
Q1906-12	WC-6	N/A	N/A	N/A	N/A	100	N/A
Q1906-16	WC-7	N/A	N/A	N/A	N/A	100	N/A
Q1907-02	CO-8R-WC	N/A	N/A	N/A	N/A	100	N/A
Q1912-04	MH-E	N/A	N/A	N/A	N/A	100	N/A
Q1912-08	MH-F	N/A	N/A	N/A	N/A	100	N/A
Q1913-01	WC-12-S-202504	N/A	N/A	N/A	N/A	100	N/A
Q1913-03	WC-13-S-202504	N/A	N/A	N/A	N/A	100	N/A
Q1915-01	WC-04282025	N/A	N/A	N/A	N/A	100	N/A