

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 / ZHE-2
TCLP Filter ID : 50223706

Start Prep Date : 05/20/2025 **Time :** 17:00
End Prep Date : 05/21/2025 **Time :** 09:35
Combination Ratio : 20
ZHE Cleaning Batch : ⁷⁰N/A
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	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
40ml VOA Vials	430992	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
05/21/25 12:10	<i>JP</i> <i>1700 Room</i>	<i>JP</i> <i>1700 24h</i>
	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
PB168093TB	LEB093	14	N/A	500	N/A	N/A	N/A	4.93	N/A	ZHE-2
Q2078-01	WC-A4-04-G	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2078-05	WC-A4-05-G	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2078-09	WC-A1-06A-G	03	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2078-13	WC-A1-07A-G	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2078-17	WC-A4-06-G	05	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2079-01	WC-A2-01-G	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2079-05	WC-A2-02-G	07	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2079-09	WC-A2-03-G	08	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2084-05	OR-640-COMP-66	09	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2092-02	VNJ-202	10	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q2093-02	SOIL-DRUMS	11	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q2095-04	WCS-TP1	12	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q2095-08	WCS-TP2	13	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
PB168093TB	LEB093	N/A	N/A	N/A	N/A	N/A	N/A
Q2078-01	WC-A4-04-G	N/A	N/A	N/A	N/A	100	N/A
Q2078-05	WC-A4-05-G	N/A	N/A	N/A	N/A	100	N/A
Q2078-09	WC-A1-06A-G	N/A	N/A	N/A	N/A	100	N/A
Q2078-13	WC-A1-07A-G	N/A	N/A	N/A	N/A	100	N/A
Q2078-17	WC-A4-06-G	N/A	N/A	N/A	N/A	100	N/A
Q2079-01	WC-A2-01-G	N/A	N/A	N/A	N/A	100	N/A
Q2079-05	WC-A2-02-G	N/A	N/A	N/A	N/A	100	N/A
Q2079-09	WC-A2-03-G	N/A	N/A	N/A	N/A	100	N/A
Q2084-05	OR-640-COMP-66	N/A	N/A	N/A	N/A	100	N/A
Q2092-02	VNJ-202	N/A	N/A	N/A	N/A	100	N/A
Q2093-02	SOIL-DRUMS	N/A	N/A	N/A	N/A	100	N/A
Q2095-04	WCS-TP1	N/A	N/A	N/A	N/A	100	N/A
Q2095-08	WCS-TP2	N/A	N/A	N/A	N/A	100	N/A