

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 : 05/12/2025 **Time :** 15:00

End Prep Date : 05/13/2025 **Time :** 09:15

Combination Ratio : 20

ZHE Cleaning Batch : ~~N/A~~ ^{JP} VV051325

Initial Room Temperature: 24 °C

Final Room Temperature: 22 °C

TCLP Technician Signature : JP

Supervisor By : 12

Standardized 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. Leak checked after 10 minutes of tumbling. TUMBLER ZHE-1 /ZHE-2 checked,30 rpm.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/13/25 11:00	<u>JP</u> <u>1100 Room</u>	<u>S.Y</u> <u>100C</u>
	Preparation Group	Analysis Group <u>LCH</u>

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
PB167964TB	LEB964	13	N/A	500	N/A	N/A	N/A	4.93	N/A	ZHE-2
Q2001-01	WC-A4-03-G	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2001-05	WC-A1-05-G	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2001-09	WC-A1-06-G	03	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2001-13	WC-A1-07-G	04	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-06	OR-636-COMP-10	05	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-12	OR-636-COMP-11	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-18	OR-636-COMP-12	07	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-24	OR-636-COMP-13	08	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-30	OR-636-COMP-14	09	25.05	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2007-36	OR-636-COMP-15	10	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2017-04	MH-I	11	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-2
Q2017-08	MH-J	12	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
PB167964TB	LEB964	N/A	N/A	N/A	N/A	N/A	N/A
Q2001-01	WC-A4-03-G	N/A	N/A	N/A	N/A	100	N/A
Q2001-05	WC-A1-05-G	N/A	N/A	N/A	N/A	100	N/A
Q2001-09	WC-A1-06-G	N/A	N/A	N/A	N/A	100	N/A
Q2001-13	WC-A1-07-G	N/A	N/A	N/A	N/A	100	N/A
Q2007-06	OR-636-COMP-10	N/A	N/A	N/A	N/A	100	N/A
Q2007-12	OR-636-COMP-11	N/A	N/A	N/A	N/A	100	N/A
Q2007-18	OR-636-COMP-12	N/A	N/A	N/A	N/A	100	N/A
Q2007-24	OR-636-COMP-13	N/A	N/A	N/A	N/A	100	N/A
Q2007-30	OR-636-COMP-14	N/A	N/A	N/A	N/A	100	N/A
Q2007-36	OR-636-COMP-15	N/A	N/A	N/A	N/A	100	N/A
Q2017-04	MH-I	N/A	N/A	N/A	N/A	100	N/A
Q2017-08	MH-J	N/A	N/A	N/A	N/A	100	N/A