

SOP ID : M1312-SPLP-10

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 : T-2

TCLP Filter ID : 115525

Start Prep Date : 08/18/2025 Time : 15:00

End Prep Date : 08/19/2025 Time : 08:25

Combination Ratio : 20

ZHE Cleaning Batch : N/A

Initial Room Temperature : 22 °C

Final Room Temperature : 21 °C

TCLP Technician Signature :

Supervisor By :

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
SPLP FLUID	N/A	WP112802
N/A	N/A	N/A
HNO3-TCLP,1N	N/A	WP112799
pH Strips	N/A	W1931,W1934,W3171,W3172
pH Strips	W1940,W1941,W1942	W3166,W1938,W1939,
N/A	N/A	N/A
120ml Plastic bottle	N/A	2738
1:1 HNO3	N/A	MP84041

Extraction Conformance/Non-Conformance Comments:

Matrix spikes are added after filtration and before preservation. Particle size reduction is not required. q2818-05 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/19/25 10:30	JP / TCLP Room	SLS / Met Dig.
	Preparation Group	Analysis Group

Sample ID	ClientID	TCLP 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
PB169294TB	LEB294	13	N/A	2000	N/A	N/A	N/A	4.23	1.5	T-2
Q2818-04	B-2-5-1	11	100.02	2000	N/A	N/A	N/A	3.0	1.0	T-2
Q2818-05	B-3-5-2	12	100.03	2000	N/A	N/A	N/A	3.0	1.0	T-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB169294TB	LEB294	N/A	N/A	N/A	N/A	N/A	N/A
Q2818-04	B-2-5-1	N/A	N/A	N/A	N/A	100	N/A
Q2818-05	B-3-5-2	N/A	N/A	N/A	N/A	100	N/A

Hot Block ID : WC S-1 / WC S-2

Thermometer ID : FLASHPOINT

SampleID	ClientID	Sample Weight (g)	Volume DI Water (mL)	PH after 5 min stir	PH after 10 min stir	Extraction Fluid 1 or 2	pH Extraction Fluid
PB169294TB	LEB294	N/A	N/A	N/A	N/A	#1	4.23
Q2818-04	B-2-5-1	N/A	N/A	N/A	N/A	#1	4.23
Q2818-05	B-3-5-2	N/A	N/A	N/A	N/A	#1	4.23