

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 : 06/09/2025 Time : 14:00
End Prep Date : 06/10/2025 Time : 07:25
Combination Ratio : 20
ZHE Cleaning Batch : ~~N/A~~ 70
Initial Room Temperature: 23 °C
Final Room Temperature: 21 °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
SPLP FLUID	WP112802	N/A
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. TUMBLER T-2 checked,30 rpm. q2259-04 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/10/25 09:40	<i>JP</i> <i>ICU Room</i>	<i>Sing.</i> <i>Integrity</i>
	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
PB168362TB	LEB362	13	N/A	2000	N/A	N/A	N/A	4.24	1.0	T-2
Q2259-02	OU4-PCS-TC-36-060525	11	100.03	2000	N/A	N/A	N/A	5.5	1.5	T-2
Q2259-04	OU4-PCS-TC-37-060525	12	100.02	2000	N/A	N/A	N/A	5.5	1.0	T-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB168362TB	LEB362	N/A	N/A	N/A	N/A	N/A	N/A
Q2259-02	OU4-PCS-TC-36-060525	N/A	N/A	N/A	N/A	100	N/A
Q2259-04	OU4-PCS-TC-37-060525	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
PB168362TB	LEB362	N/A	N/A	N/A	N/A	#1	4.24
Q2259-02	OU4-PCS-TC-36-060525	N/A	N/A	N/A	N/A	#1	4.24
Q2259-04	OU4-PCS-TC-37-060525	N/A	N/A	N/A	N/A	#1	4.24