

SOP ID : M1311-TCLP-15
SDG No : N/A
Welgh By : JP
Balance ID : WC SC-7
pH Meter ID : WC PH METER-1
Extraction By : JP
Filter By : JP
Pippete ID : WC
Tumbler ID : T-2
TCLP Filter ID : 115525

Start Prep Date : 05/19/2025 **Time :** 14:00
End Prep Date : 05/20/2025 **Time :** 07:15
Combination Ratio : 20
ZHE Cleaning Batch : ¹⁸ N/A
Initial Room Temperature: 23 °C
Final Room Temperature: 22 °C
TCLP Technician Signature : *JP*
Supervisor By : *12*

Standarded 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 fiftation and before preservation. TUMBLER T-2 checked,30 rpm. q2059-01 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/20/25 09:30	<i>JP</i> <i>TCLP Room</i>	<i>5129.</i> <i>1 net dry</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
PB168058TB	LEB058	14	N/A	2000	N/A	N/A	N/A	4.23	1.5	T-2
Q2059-01	S-875-KI-SO-1.0-1.5-040925	11	100.02	2000	N/A	N/A	N/A	2.5	1.0	T-2
Q2059-02	S-874-K1-SO-1.0-1.5-040925	12	100.03	2000	N/A	N/A	N/A	3.0	1.5	T-2
Q2059-03	S-873-K1-SO-1.0-1.5-040925	13	100.02	2000	N/A	N/A	N/A	2.5	1.0	T-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB168058TB	LEB058	N/A	N/A	N/A	N/A	N/A	N/A
Q2059-01	S-875-KI-SO-1.0-1.5-040925	N/A	N/A	N/A	N/A	100	N/A
Q2059-02	S-874-K1-SO-1.0-1.5-040925	N/A	N/A	N/A	N/A	100	N/A
Q2059-03	S-873-K1-SO-1.0-1.5-040925	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
PB168058TB	LEB058	N/A	N/A	N/A	N/A	#1	4.23
Q2059-01	S-875-KI-SO-1.0-1.5-040925	N/A	N/A	N/A	N/A	#1	4.23
Q2059-02	S-874-K1-SO-1.0-1.5-040925	N/A	N/A	N/A	N/A	#1	4.23
Q2059-03	S-873-K1-SO-1.0-1.5-040925	N/A	N/A	N/A	N/A	#1	4.23