

SOP ID : M1312-SPLP-10

SDG No : N/A

Wegh 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-1 / T-2

TCLP Filter ID : 115525

Start Prep Date : 07/18/2025 **Time :** 17:00

End Prep Date : 07/19/2025 **Time :** 11:25

Combination Ratio : 20

ZHE Cleaning Batch : ⁷⁰N/A

Initial Room Temperature: 24 °C

Final Room Temperature: 22 °C

TCLP Technician Signature : ⁷⁰

Supervisor By : ⁷⁰ ~~SLG~~ 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
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	N/A

Extraction Conformance/Non-Conformance Comments:

Matrix spikes are added after filtration and before preservation. TUMBLER T-1 /T-2 checked,30 rpm. q2639-14 is used for MS-MSD..

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/21/25 10:00	⁷⁰ 1200 AOCm	SLG. 1200 AOCm
	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
PB168916TB	LEB916	15	N/A	2000	N/A	N/A	N/A	4.24	1.0	T-2
Q2638-02	OU4-TS-31-071725	01	100.02	2000	N/A	N/A	N/A	4.0	1.5	T-1
Q2638-04	OU4-TS-32-071725	02	100.03	2000	N/A	N/A	N/A	4.5	1.0	T-1
Q2638-06	OU4-TS-33-071725	03	100.02	2000	N/A	N/A	N/A	4.0	1.0	T-1
Q2638-08	OU4-TS-34-071725	04	100.03	2000	N/A	N/A	N/A	3.5	1.0	T-1
Q2638-10	OU4-TS-35-071725	05	100.02	2000	N/A	N/A	N/A	4.0	1.5	T-1
Q2638-12	OU4-TS-36-071725	06	100.03	2000	N/A	N/A	N/A	5.0	1.0	T-1
Q2638-14	OU4-TS-37-071725	07	100.02	2000	N/A	N/A	N/A	4.0	1.5	T-1
Q2639-02	OU4-TS-38-071725	08	100.03	2000	N/A	N/A	N/A	4.5	1.0	T-1
Q2639-04	OU4-TS-39-071725	09	100.02	2000	N/A	N/A	N/A	4.0	1.5	T-1
Q2639-06	OU4-TS-40-071725	10	100.03	2000	N/A	N/A	N/A	3.5	1.0	T-1
Q2639-08	OU4-TS-41-071725	11	100.02	2000	N/A	N/A	N/A	4.0	1.0	T-2
Q2639-10	OU4-TS-42-071725	12	100.03	2000	N/A	N/A	N/A	4.5	1.5	T-2
Q2639-12	OU4-TS-43-071725	13	100.02	2000	N/A	N/A	N/A	4.0	1.0	T-2
Q2639-14	OU4-TS-44-071725	14	100.01	2000	N/A	N/A	N/A	5.0	1.5	T-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB168916TB	LEB916	N/A	N/A	N/A	N/A	N/A	N/A
Q2638-02	OU4-TS-31-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-04	OU4-TS-32-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-06	OU4-TS-33-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-08	OU4-TS-34-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-10	OU4-TS-35-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-12	OU4-TS-36-071725	N/A	N/A	N/A	N/A	100	N/A
Q2638-14	OU4-TS-37-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-02	OU4-TS-38-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-04	OU4-TS-39-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-06	OU4-TS-40-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-08	OU4-TS-41-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-10	OU4-TS-42-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-12	OU4-TS-43-071725	N/A	N/A	N/A	N/A	100	N/A
Q2639-14	OU4-TS-44-071725	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
PB168916TB	LEB916	N/A	N/A	N/A	N/A	#1	4.24
Q2638-02	OU4-TS-31-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-04	OU4-TS-32-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-06	OU4-TS-33-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-08	OU4-TS-34-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-10	OU4-TS-35-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-12	OU4-TS-36-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2638-14	OU4-TS-37-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-02	OU4-TS-38-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-04	OU4-TS-39-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-06	OU4-TS-40-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-08	OU4-TS-41-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-10	OU4-TS-42-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-12	OU4-TS-43-071725	N/A	N/A	N/A	N/A	#1	4.24
Q2639-14	OU4-TS-44-071725	N/A	N/A	N/A	N/A	#1	4.24