

SOP ID :	<u>M1312-SPLP-10</u>	Start Prep Date :	<u>08/04/2025</u>	Time :	<u>14:00</u>
SDG No :	<u>N/A</u>	End Prep Date :	<u>08/05/2025</u>	Time :	<u>07:35</u>
Weigh By :	<u>JP</u>	Combination Ratio :	<u>20</u>		
Balance ID :	<u>WC SC-7</u>	ZHE Cleaning Batch :	<u>N/A</u>		
pH Meter ID :	<u>WC PH METER-1</u>	Initial Room Temperature:	<u>23 °C</u>		
Extraction By :	<u>JP</u>	Final Room Temperature:	<u>22 °C</u>		
Filter By :	<u>JP</u>	TCLP Technician Signature :	<u>18</u>		
Pipette ID :	<u>WC</u>	Supervisor By :	<u>12</u>		
Tumbler ID :	<u>T-2</u>				
TCLP Filter ID :	<u>115525</u>				

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	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:

TUMBLER T-2 checked,30 rpm. Particle size reduction is not required.. q2747-10 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/05/25 10:00	JP 120g Room	SPS. 120g 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
PB169102TB	LEB102	16	N/A	2000	N/A	N/A	N/A	4.24	1.5	T-2
Q2747-02	OU4-TS-GRILLO-OG2-073125	11	100.02	2000	N/A	N/A	N/A	5.0	1.0	T-2
Q2747-04	OU4-TS-GRILLO-OG3-073125	12	100.03	2000	N/A	N/A	N/A	3.5	1.5	T-2
Q2747-06	OU4-TS-GRILLO-OG4-073125	13	100.02	2000	N/A	N/A	N/A	3.5	1.0	T-2
Q2747-08	OU4-TS-GRILLO-TSCP01-073125	14	100.03	2000	N/A	N/A	N/A	5.5	1.5	T-2
Q2747-10	OU4-TS-GRILLO-TSCP02-073125	15	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
PB169102TB	LEB102	N/A	N/A	N/A	N/A	N/A	N/A
Q2747-02	OU4-TS-GRILLO-OG2-073125	N/A	N/A	N/A	N/A	100	N/A
Q2747-04	OU4-TS-GRILLO-OG3-073125	N/A	N/A	N/A	N/A	100	N/A
Q2747-06	OU4-TS-GRILLO-OG4-073125	N/A	N/A	N/A	N/A	100	N/A
Q2747-08	OU4-TS-GRILLO-TSCP01-073125	N/A	N/A	N/A	N/A	100	N/A
Q2747-10	OU4-TS-GRILLO-TSCP02-073125	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
PB169102TB	LEB102	N/A	N/A	N/A	N/A	#1	4.24
Q2747-02	OU4-TS-GRILLO-OG2-073125	N/A	N/A	N/A	N/A	#1	4.24
Q2747-04	OU4-TS-GRILLO-OG3-073125	N/A	N/A	N/A	N/A	#1	4.24
Q2747-06	OU4-TS-GRILLO-OG4-073125	N/A	N/A	N/A	N/A	#1	4.24
Q2747-08	OU4-TS-GRILLO-TSCP01-073125	N/A	N/A	N/A	N/A	#1	4.24
Q2747-10	OU4-TS-GRILLO-TSCP02-073125	N/A	N/A	N/A	N/A	#1	4.24