

SOP ID :	M1311-TCLP-16	
SDG No :	N/A	Start Prep Date : 10/03/2025 Time : 17:15
Welgh By :	JP	End Prep Date : 10/04/2025 Time : 11:25
Balance ID :	WC SC-7	Combination Ratio : 20
pH Meter ID :	WC PH METER-1	ZHE Cleaning Batch : N/A 10
Extraction By :	JP	Initial Room Temperature: 22 °C
Filter By :	JP	Final Room Temperature: 21 °C
Pippete ID :	WC	TCLP Technician Signature : 
Tumbler ID :	T-1	Supervisor By : 
TCLP Filter ID :	40819719	

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
TCLP-FLUID-1	N/A	WP114525
HCL-TCLP,1N	N/A	WP114527
HNO3-TCLP,1N	N/A	WP114528
pH Strips	N/A	W1931,W1934,W3171,W3172
pH Strips	W1940,W1941,W1942	W3166,W1938,W1939,
1 Liter Amber	N/A	90924-08
120ml Plastic bottle	N/A	2738
1:1 HNO3	N/A	MP86978

Extraction Conformance/Non-Conformance Comments:

Matrix spikes are added after fiftation and before preservation. TUMBLER T-1 checked,30 rpm. q2487-01 is oil sample so no fluid determentation so % is <0.5 codsider as water sample. q3289-06 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/06/25 10:30	FO ICP Room	SAB RJ/Ext
	Preparation Group	Analysis Group metdry

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
PB169971TB	LEB971	10	N/A	2000	N/A	N/A	N/A	4.94	1.0	T-1
Q3262-03	MOO-25-0280	01	100.02	2000	N/A	N/A	N/A	3.5	1.0	T-1
Q3262-06	MOO-25-0281-82	02	100.03	2000	N/A	N/A	N/A	3.5	1.5	T-1
Q3262-09	279887	03	100.02	2000	N/A	N/A	N/A	4.0	1.0	T-1
Q3269-03	EG1-TP1	04	100.03	2000	N/A	N/A	N/A	6.2	1.5	T-1
Q3269-06	EG1-TP2	05	100.02	2000	N/A	N/A	N/A	6.0	1.0	T-1
Q3277-02	WC1	06	100.01	2000	N/A	N/A	N/A	5.6	1.5	T-1
Q3287-02	TSS-25-0001-0002	N/A	N/A	N/A	N/A	N/A	N/A	8.6	1.5	N/A
Q3289-02	VNJ-240	07	100.03	2000	N/A	N/A	N/A	4.0	1.0	T-1
Q3289-04	VNJ-261	08	100.02	2000	N/A	N/A	N/A	3.5	1.5	T-1
Q3289-06	72-11966	09	100.03	2000	N/A	N/A	N/A	3.5	1.0	T-1

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB169971TB	LEB971	N/A	N/A	N/A	N/A	N/A	N/A
Q3262-03	MOO-25-0280	N/A	N/A	N/A	N/A	100	N/A
Q3262-06	MOO-25-0281-82	N/A	N/A	N/A	N/A	100	N/A
Q3262-09	279887	N/A	N/A	N/A	N/A	100	N/A
Q3269-03	EG1-TP1	N/A	N/A	N/A	N/A	100	N/A
Q3269-06	EG1-TP2	N/A	N/A	N/A	N/A	100	N/A
Q3277-02	WC1	N/A	N/A	N/A	N/A	100	N/A
Q3287-02	TSS-25-0001-0002	N/A	N/A	N/A	N/A	<0.5	N/A
Q3289-02	VNJ-240	N/A	N/A	N/A	N/A	100	N/A
Q3289-04	VNJ-261	N/A	N/A	N/A	N/A	100	N/A
Q3289-06	72-11966	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
PB169971TB	LEB971	N/A	N/A	N/A	N/A	#1	4.94
Q3262-03	MOO-25-0280	5.02	96.5	5.5	1.5	#1	4.94
Q3262-06	MOO-25-0281-82	5.01	96.5	5.6	1.5	#1	4.94
Q3262-09	279887	5.02	96.5	6.6	2.0	#1	4.94
Q3269-03	EG1-TP1	5.03	96.5	8.6	3.5	#1	4.94
Q3269-06	EG1-TP2	5.02	96.5	8.2	3.5	#1	4.94
Q3277-02	WC1	5.03	96.5	7.2	2.5	#1	4.94
Q3287-02	TSS-25-0001-0002	N/A	N/A	N/A	N/A	N/A	N/A
Q3289-02	VNJ-240	5.01	96.5	6.6	2.0	#1	4.94
Q3289-04	VNJ-261	5.02	96.5	5.8	1.5	#1	4.94
Q3289-06	72-11966	5.03	96.5	6.0	2.0	#1	4.94