

SOP ID : M1311-TCLP-16
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 : ZHE-1 / ZHE-2
TCLP Filter ID : 50223706

Start Prep Date : 07/15/2025 Time : 15:30
End Prep Date : 07/16/2025 Time : 08:15
Combination Ratio : 20
ZHE Cleaning Batch : 78 N/A
Initial Room Temperature: 23 °C
Final Room Temperature: 22 °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
TCLP-FLUID-1	N/A	WP112804
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
40ml VOA Vials	430992	N/A

Extraction Conformance/Non-Conformance Comments:

TUMBLER ZHE-1 / ZHE-2 checked, 30 rpm. ALL ZHE samples are extracted and given as vial A & B. Leak checked after 10 minutes of tumbling.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/16/25 10:00	<i>JP</i> / Lab Room	<i>JP</i> / VOC Lab
	Preparation Group	Analysis Group

TCLP EXTRACTION LOGPAGE

PB168848

Sample ID	ClientID	ZHE 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
PB168848TB	LEB848	12	N/A	500	N/A	N/A	N/A	4.95	N/A	ZHE-2
Q2592-02	WC-SOIL-20250711	01	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2600-04	TRENCH	02	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2600-08	STOCK-PILE	03	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2600-12	END-OF-TRENCH	04	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2605-01	V908	05	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2605-02	VB16135	06	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2605-03	VB15061	07	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2605-04	V897	08	25.01	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2609-04	710-C	09	25.02	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2609-08	709-A	10	25.03	500	N/A	N/A	N/A	N/A	N/A	ZHE-1
Q2614-06	HR-MCN-COMP-01	11	25.04	500	N/A	N/A	N/A	N/A	N/A	ZHE-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB168848TB	LEB848	N/A	N/A	N/A	N/A	N/A	N/A
Q2592-02	WC-SOIL-20250711	N/A	N/A	N/A	N/A	100	N/A
Q2600-04	TRENCH	N/A	N/A	N/A	N/A	100	N/A
Q2600-08	STOCK-PILE	N/A	N/A	N/A	N/A	100	N/A
Q2600-12	END-OF-TRENCH	N/A	N/A	N/A	N/A	100	N/A
Q2605-01	V908	N/A	N/A	N/A	N/A	100	N/A
Q2605-02	VB16135	N/A	N/A	N/A	N/A	100	N/A
Q2605-03	VB15061	N/A	N/A	N/A	N/A	100	N/A
Q2605-04	V897	N/A	N/A	N/A	N/A	100	N/A
Q2609-04	710-C	N/A	N/A	N/A	N/A	100	N/A
Q2609-08	709-A	N/A	N/A	N/A	N/A	100	N/A
Q2614-06	HR-MCN-COMP-01	N/A	N/A	N/A	N/A	100	N/A