

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 : T-1
TCLP Filter ID : 40819719

Start Prep Date : 09/08/2025 **Time :** 16:00
End Prep Date : 09/09/2025 **Time :** 09:30
Combination Ratio : 20
ZHE Cleaning Batch : N/A
Initial Room Temperature: 23 °C
Final Room Temperature: 22 °C
TCLP Technician Signature : *[Signature]*
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	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 filtration and before preservation. TUMBLER T-1 checked,30 rpm. q3045-05 is oil sample so no fluid determination and % is <0.5 so consider as water sample. q3051-02 is used for MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/09/25 10:40	<i>[Signature]</i> 120 Room	<i>[Signature]</i> RI/EXT
	Preparation Group	Analysis Group <i>[Signature]</i>

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
PB169589TB	LEB589	N/A	N/A	N/A	N/A	N/A	N/A
Q2982-10	MOO-25-0236	N/A	N/A	N/A	N/A	100	N/A
Q3030-01	BLEECKER-082825HU01-TCLP	N/A	N/A	N/A	N/A	100	N/A
Q3032-02	SOIL-PILE-1	N/A	N/A	N/A	N/A	100	N/A
Q3032-05	SOIL-PILE-2	N/A	N/A	N/A	N/A	100	N/A
Q3045-05	DNAPL-OIL	N/A	N/A	N/A	N/A	<0.5	N/A
Q3046-02	IRV-CONCRETE	N/A	N/A	N/A	N/A	100	N/A
Q3050-01	72-11939	N/A	N/A	N/A	N/A	100	N/A
Q3051-02	VNJ-223	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
PB169589TB	LEB589	N/A	N/A	N/A	N/A	#1	4.93
Q2982-10	MOO-25-0236	5.02	96.5	11.5	4.5	#1	4.93
Q3030-01	BLEECKER-082825HU01-TCLP	5.00	96.5	6.0	2.5	#1	4.93
Q3032-02	SOIL-PILE-1	5.01	96.5	9.0	3.5	#1	4.93
Q3032-05	SOIL-PILE-2	5.02	96.5	8.6	3.5	#1	4.93
Q3045-05	DNAPL-OIL	N/A	N/A	N/A	N/A	N/A	N/A
Q3046-02	IRV-CONCRETE	5.02	96.5	11.5	4.5	#1	4.93
Q3050-01	72-11939	5.02	96.5	8.2	3.5	#1	4.93
Q3051-02	VNJ-223	5.02	96.5	5.6	2.0	#1	4.93