

SOP ID : M1312-SPLP-10
SDG No : N/A
Weigh By : JP
Balance ID : WC SC-4
pH Meter ID : WC PH METER-1
Extraction By : JP
Filter By : JP
Pipette ID : WC
Tumbler ID : T-2 /ZHE-2
TCLP Filter ID : 114771

Start Prep Date : 10/30/2024 **Time :** 14:00
End Prep Date : 10/31/2024 **Time :** 07:15
Combination Ratio : 20
ZHE Cleaning Batch : N/A
Initial Room Temperature: 24 °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
SPLP FLUID	N/A	WP110482
N/A	N/A	N/A
HNO3-TCLP,1N	N/A	WP108585
pH Strips	N/A	W1931,W1934,W2350,W2755
pH Strips	N/A	W1937,W1938,W1939,W1940,W1941,W1942
1 Liter Amber	N/A	23091
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

TUMBLER T-2 /ZHE-2 CHECKED,30 RPM.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/31/24 10:00	<i>[Signature]</i> 1st Room	<i>[Signature]</i> 1st Room
	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
P4620-02	P001-CF06-01	11	100.02	2000	N/A	N/A	N/A	7.2	N/A	T-2
P4620-04	P001-CF07-01	12	100.03	2000	N/A	N/A	N/A	7.0	N/A	T-2
P4620-06	P001-CF08-01	13	100.04	2000	N/A	N/A	N/A	7.2	N/A	T-2
P4620-08	P001-CF09-01	14	100.02	2000	N/A	N/A	N/A	7.0	N/A	T-2
P4620-10	P001-CF10-01	15	100.03	2000	N/A	N/A	N/A	7.2	N/A	T-2
P4620-12	P001-CF11-01	16	100.04	2000	N/A	N/A	N/A	7.0	N/A	T-2
P4620-14	P001-CF12-01	17	100.03	2000	N/A	N/A	N/A	7.2	N/A	T-2
P4620-16	P001-CF13-01	18	100.02	2000	N/A	N/A	N/A	7.0	N/A	T-2
P4620-18	P001-CF14-01	19	100.01	2000	N/A	N/A	N/A	7.2	N/A	T-2
P4620-20	P001-CF15-01	20	100.02	2000	N/A	N/A	N/A	7.0	N/A	T-2
P4620-25	P001-CF16-01	21	100.03	2000	N/A	N/A	N/A	7.2	N/A	ZHE-2
P4620-26	P4620-25MS	21	100.03	2000	N/A	N/A	N/A	7.0	N/A	ZHE-2
P4620-27	P4620-25MSD	21	100.03	2000	N/A	N/A	N/A	7.0	N/A	ZHE-2
P4620-30	P001-CF16-02	22	100.04	2000	N/A	N/A	N/A	7.0	N/A	ZHE-2
PB164539TB	LEB539	23	N/A	2000	N/A	N/A	N/A	4.22	N/A	ZHE-2

SampleID	ClientID	Sample Weight (g)	Filter Weight (g)	Filtrate (mL)	Filter + Solid (After 100°C)	% solids	% Dry Solids
P4620-02	P001-CF06-01	N/A	N/A	N/A	N/A	100	N/A
P4620-04	P001-CF07-01	N/A	N/A	N/A	N/A	100	N/A
P4620-06	P001-CF08-01	N/A	N/A	N/A	N/A	100	N/A
P4620-08	P001-CF09-01	N/A	N/A	N/A	N/A	100	N/A
P4620-10	P001-CF10-01	N/A	N/A	N/A	N/A	100	N/A
P4620-12	P001-CF11-01	N/A	N/A	N/A	N/A	100	N/A
P4620-14	P001-CF12-01	N/A	N/A	N/A	N/A	100	N/A
P4620-16	P001-CF13-01	N/A	N/A	N/A	N/A	100	N/A
P4620-18	P001-CF14-01	N/A	N/A	N/A	N/A	100	N/A
P4620-20	P001-CF15-01	N/A	N/A	N/A	N/A	100	N/A
P4620-25	P001-CF16-01	N/A	N/A	N/A	N/A	100	N/A
P4620-26	P4620-25MS	N/A	N/A	N/A	N/A	100	N/A
P4620-27	P4620-25MSD	N/A	N/A	N/A	N/A	100	N/A
P4620-30	P001-CF16-02	N/A	N/A	N/A	N/A	100	N/A
PB164539TB	LEB539	N/A	N/A	N/A	N/A	N/A	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
P4620-02	P001-CF06-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-04	P001-CF07-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-06	P001-CF08-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-08	P001-CF09-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-10	P001-CF10-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-12	P001-CF11-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-14	P001-CF12-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-16	P001-CF13-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-18	P001-CF14-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-20	P001-CF15-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-25	P001-CF16-01	N/A	N/A	N/A	N/A	#1	4.22
P4620-26	P4620-25MS	N/A	N/A	N/A	N/A	#1	4.22
P4620-27	P4620-25MSD	N/A	N/A	N/A	N/A	#1	4.22
P4620-30	P001-CF16-02	N/A	N/A	N/A	N/A	#1	4.22
PB164539TB	LEB539	N/A	N/A	N/A	N/A	#1	4.22