

SOP ID : M1311-TCLP-13
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-1 /T-2
TCLP Filter ID : 113075

Start Prep Date : 04/16/2021 **Time :** 17:00
End Prep Date : 04/17/2021 **Time :** 09:30
Combination Ratio : 20
ZHE Cleaning Batch : N/A
Initial Room Temperature : 22 °C
Final Room Temperature : 22 °C
TCLP Technician Signature : *JP*
Supervisor By : *MA*

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 US	Lot Number
TCLP-FLUID-1	N/A	WP90234
HCL-TCLP, 1N	N/A	WP90235
HNO3-TCLP, 1N	N/A	WP90236
pH Strips	N/A	W1931, W1934, W2755, W2350
pH Strips	N/A	W1937, W1938, W1939, W1940, W1941, W1942
1L Amber bottle	N/A	19948
120ml Plastic bottle	N/A	200911
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

Matrix spikes are added after filtration and before preservation. Tumbler T-1 /T-2 checked, 30 rpm. M2077-07 IS USED FOR MS-MSD.

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/17/21 11:00	JP / TCLP Room	RJ / Ext
	Preparation Group	Analysis Group / Met Dig