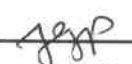


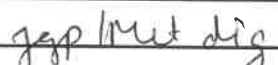
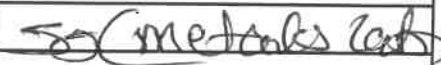
SOP ID : M3050B-Digestion-20, MSFAM01.1-Trace Metals-2
SDG No : MYDAB3 **Start Digest Date:** 10/14/2024 **Time :** 14:10 **Temp :** 97 °C
Matrix : SOIL **End Digest Date:** 10/14/2024 **Time :** 17:10 **Temp :** 97 °C
Pipette ID: ICP A **Digestion tube ID:** M6054
Balance ID : M SC-2 **Block thermometer ID:** MET-DIG. #2
Filter paper ID : N/A **Dig Technician Signature:** 
pH Strip ID : N/A **Supervisor Signature:** 
Hood ID : #3 **Temp :** 1. 95°C 2. N/A
Block ID: 1. HOT BLOCK #2 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP82711
LCSSD	0.50	MP82711
Spike Sol 6	2.00	MP82731
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP81119
1:1 HCL	5.00	MP82127
Conc. HNO3	5.00	M6083
30% H2O2	3.00	M5634
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

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #2 Cell #34 Temp.: 97 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/14/24 17:20	 Preparation Group	 Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
P4301-01	MYDAB3	N/A	1.44	100	Brown	Yellow	Medium	N/A	N/A	1
P4301-02	MYDAB4	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	2
P4301-03	MYDAB5	N/A	1.42	100	Brown	Yellow	Medium	N/A	N/A	3
P4301-04	MYDAB6	N/A	1.39	100	Brown	Yellow	Medium	N/A	N/A	4
P4301-05	MYDAB7	N/A	1.35	100	Brown	Yellow	Medium	N/A	N/A	5
P4301-06	MYDAB8	N/A	1.31	100	Brown	Yellow	Medium	N/A	N/A	6
P4301-07	MYDAB9	N/A	1.42	100	Brown	Yellow	Medium	N/A	N/A	7
P4301-08	MYDAC0	N/A	1.40	100	Brown	Yellow	Medium	N/A	N/A	8
P4301-09	MYDAC1	N/A	1.47	100	Brown	Yellow	Medium	N/A	N/A	9
P4301-10	MYDAC1D	N/A	1.35	100	Brown	Yellow	Medium	N/A	N/A	11
P4301-11	MYDAC1S	N/A	1.36	100	Brown	Yellow	Medium	N/A	MP82731	26
P4301-12	MYDAC2	N/A	1.33	100	Brown	Yellow	Medium	N/A	N/A	13
P4301-13	MYDAC3	N/A	1.43	100	Brown	Yellow	Medium	N/A	N/A	14
P4301-14	MYDAC4	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	15
P4301-15	MYDAC5	N/A	1.37	100	Brown	Yellow	Medium	N/A	N/A	16
P4301-16	MYDAC6	N/A	1.39	100	Brown	Yellow	Medium	N/A	N/A	17
P4301-17	MYDAC7	N/A	1.34	100	Brown	Yellow	Medium	N/A	N/A	18
P4301-18	MYDAC8	N/A	1.29	100	Brown	Yellow	Medium	N/A	N/A	19
P4301-19	MYDAC9	N/A	1.47	100	Brown	Yellow	Medium	N/A	N/A	20
P4301-20	MYDAD0	N/A	1.34	100	Brown	Yellow	Medium	N/A	N/A	21
P4301-21	MYDAD1	N/A	1.42	100	Brown	Yellow	Medium	N/A	N/A	22
P4301-22	MYDAD2	N/A	1.45	100	Brown	Yellow	Medium	N/A	N/A	23
PB164129BL	PBS129	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	24
PB164129BS	LCS129	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	27
PB164129BSD	LCSD129	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	28