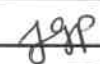


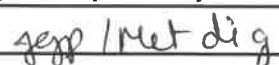
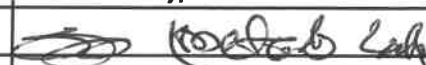
SOP ID : M3050B-Digestion-20, MSFAM01.1-Trace Metals-2
SDG No : MYDB42 **Start Digest Date:** 10/19/2024 **Time :** 10:00 **Temp :** 95 °C
Matrix : SOIL **End Digest Date:** 10/19/2024 **Time :** 13:00 **Temp :** 95 °C
Pipette ID: ICP A **Digestion tube ID:** M6054
Balance ID : M SC-2 **Block thermometer ID:** MET-DIG. #3
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 #3 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	M6088
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 #3 Cell #34 Temp.: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/19/24 13:40	 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
P4314-01	MYDB42	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	1
P4314-02	MYDB43	N/A	1.35	100	Brown	Yellow	Medium	N/A	N/A	2
P4314-03	MYDB44	N/A	1.24	100	Brown	Yellow	Medium	N/A	N/A	3
P4314-04	MYDB45	N/A	1.33	100	Brown	Yellow	Medium	N/A	N/A	4
P4314-05	MYDB46	N/A	1.24	100	Brown	Yellow	Medium	N/A	N/A	5
P4314-06	MYDB47	N/A	1.48	100	Brown	Yellow	Medium	N/A	N/A	6
P4314-07	MYDB48	N/A	1.44	100	Brown	Yellow	Medium	N/A	N/A	7
P4314-08	MYDB49	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	8
P4314-09	MYDB50	N/A	1.25	100	Brown	Yellow	Medium	N/A	N/A	9
P4314-10	MYDB51	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	10
P4314-11	MYDB51D	N/A	1.45	100	Brown	Yellow	Medium	N/A	N/A	12
P4314-12	MYDB51S	N/A	1.24	100	Brown	Yellow	Medium	N/A	MP82731	29
P4314-13	MYDB52	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	14
P4314-14	MYDB53	N/A	1.45	100	Brown	Yellow	Medium	N/A	N/A	15
P4314-15	MYDB54	N/A	1.25	100	Brown	Yellow	Medium	N/A	N/A	16
P4314-16	MYDB55	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	17
P4314-17	MYDB56	N/A	1.25	100	Brown	Yellow	Medium	N/A	N/A	18
P4314-18	MYDB57	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	19
P4314-19	MYDB58	N/A	1.21	100	Brown	Yellow	Medium	N/A	N/A	20
P4314-20	MYDB59	N/A	1.35	100	Brown	Yellow	Medium	N/A	N/A	21
P4314-21	MYDB60	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	22
P4314-22	MYDB62	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	23
PB164268BL	PBS268	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	24
PB164268BS	LCS268	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	27
PB164268BSD	LCSD268	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	28