

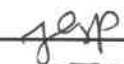
SOP ID : M3050B-Digestion-20, MSFAM01.1-Trace Metals-2

SDG No : MYDAH3 **Start Digest Date:** 10/15/2024 **Time :** 14:00 **Temp :** 97 °C

Matrix : SOIL **End Digest Date:** 10/15/2024 **Time :** 17:00 **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

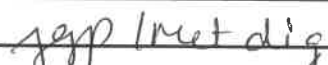
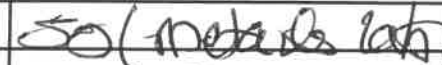
Block ID: 1. HOT BLOCK #2 2. N/A

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
10/15/24 17:16	 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
P4304-01	MYDAH3	N/A	1.40	100	Brown	Yellow	Medium	N/A	N/A	1
P4304-02	MYDAH4	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	2
P4304-03	MYDAH5	N/A	1.34	100	Brown	Yellow	Medium	N/A	N/A	3
P4304-04	MYDAH6	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	4
P4304-05	MYDAH7	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	5
P4304-06	MYDAH8	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	6
P4304-07	MYDAH9	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	7
P4304-08	MYDAP2	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	8
P4304-09	MYDAP2D	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	10
P4304-10	MYDAP2S	N/A	1.20	100	Brown	Yellow	Medium	N/A	MP82731	29
P4304-11	MYDAP3	N/A	1.46	100	Brown	Yellow	Medium	N/A	N/A	12
P4304-12	MYDAP4	N/A	1.34	100	Brown	Yellow	Medium	N/A	N/A	13
P4304-13	MYDAP5	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	14
P4304-14	MYDAJ0	N/A	1.33	100	Brown	Yellow	Medium	N/A	N/A	15
P4304-15	MYDAJ1	N/A	1.44	100	Brown	Yellow	Medium	N/A	N/A	16
P4304-16	MYDAJ2	N/A	1.38	100	Brown	Yellow	Medium	N/A	N/A	17
P4304-17	MYDAJ3	N/A	1.42	100	Brown	Yellow	Medium	N/A	N/A	18
P4304-18	MYDAJ4	N/A	1.27	100	Brown	Yellow	Medium	N/A	N/A	19
P4304-19	MYDAJ6	N/A	1.37	100	Brown	Yellow	Medium	N/A	N/A	20
P4304-20	MYDAJ7	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	21
P4304-21	MYDAJ8	N/A	1.28	100	Brown	Yellow	Medium	N/A	N/A	22
P4304-22	MYDAJ9	N/A	1.40	100	Brown	Yellow	Medium	N/A	N/A	23
PB164145BL	PBS145	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	24
PB164145BS	LCS145	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	27
PB164145BSD	LCSD145	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	28