

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

SDG No : MBHJ70

Start Digest Date: 11/26/2024 Time : 11:55 Temp : 96 °C

Matrix : SOIL

End Digest Date: 11/26/2024 Time : 13:05 Temp : 96 °C

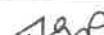
Pipette ID: ICP A

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. 96°C 2. N/A

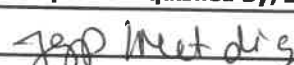
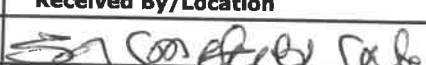
Block ID: 1. HOT BLOCK #3 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP83141
Spike Sol 6	1.00	MP83147
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP83122
Conc. HNO3	5.00	M6124
30% H2O2	3.00	M6125
Conc. HCL	10.00	M6121
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 #3CELL #34 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/26/24 14:00	 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
P4980-01	MBHJ70	N/A	1.10	100	Brown	Yellow	Medium	N/A	N/A	1
P4980-02	MBHJ71	N/A	1.22	100	Brown	Yellow	Medium	N/A	N/A	2
P4980-03	MBHJ72	N/A	1.25	100	Brown	Yellow	Medium	N/A	N/A	3
P4980-04	MBHJ73	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	4
P4980-05	MBHJ74	N/A	1.20	100	Brown	Yellow	Medium	N/A	N/A	5
P4980-06	MBHJ75	N/A	1.37	100	Brown	Yellow	Medium	N/A	N/A	6
P4980-07	MBHJ76	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	7
P4980-08	MBHJ84	N/A	1.25	100	Brown	Yellow	Medium	N/A	N/A	8
P4980-09	MBHJ85	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	9
P4980-10	MBHJ86	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	10
P4980-11	MBHJ87	N/A	1.29	100	Brown	Yellow	Medium	N/A	N/A	11
P4980-12	MBHJ88	N/A	1.38	100	Brown	Yellow	Medium	N/A	N/A	12
P4980-13	MBHJ88D	N/A	1.39	100	Brown	Yellow	Medium	N/A	N/A	13
P4980-14	MBHJ88S	N/A	1.40	100	Brown	Yellow	Medium	N/A	MP83147	14
P4980-15	MBHJ89	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	15
P4980-16	MBHJ90	N/A	1.40	100	Brown	Yellow	Medium	N/A	N/A	16
P4980-17	MBHJB0	N/A	1.46	100	Brown	Yellow	Medium	N/A	N/A	17
P4980-18	MBHJB1	N/A	1.10	100	Brown	Yellow	Medium	N/A	N/A	18
P4980-19	MBHJB2	N/A	1.42	100	Brown	Yellow	Medium	N/A	N/A	19
P4980-20	MBHJB3	N/A	1.19	100	Brown	Yellow	Medium	N/A	N/A	20
P4980-21	MBHJB4	N/A	1.14	100	Brown	Yellow	Medium	N/A	N/A	21
P4980-22	MBHJB5	N/A	1.29	100	Brown	Yellow	Medium	N/A	N/A	22
PB165264BL	PBS264	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	23
PB165264BS	LCS264	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP83141	24