

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

SDG No : MYDB73

Start Digest Date: 10/19/2024 **Time :** 10:00 **Temp :** 97 °C

Matrix : SOIL

End Digest Date: 10/19/2024 **Time :** 13:00 **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. 97°C 2. N/A

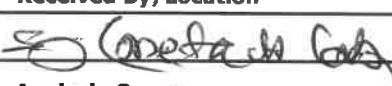
Block ID: 1. HOT BLOCK #2 2. N/A

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	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 #2 Cell #34 Temp.: 97 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/19/24 13:40	Jey P / Met dig	
	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
P4316-01	MYDB73	N/A	1.49	100	Brown	Yellow	Medium	N/A	N/A	1
P4316-02	MYDB74	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	2
P4316-03	MYDB75	N/A	1.28	100	Brown	Yellow	Medium	N/A	N/A	3
P4316-04	MYDB76	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	4
P4316-05	MYDB77	N/A	1.20	100	Brown	Yellow	Medium	N/A	N/A	5
P4316-06	MYDB78	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	6
P4316-07	MYDB79	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	7
P4316-08	MYDB80	N/A	1.32	100	Brown	Yellow	Medium	N/A	N/A	8
P4316-09	MYDB81	N/A	1.45	100	Brown	Yellow	Medium	N/A	N/A	9
P4316-10	MYDB82	N/A	1.45	100	Brown	Yellow	Medium	N/A	N/A	10
P4316-11	MYDB83	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	11
P4316-12	MYDB84	N/A	1.03	100	Brown	Yellow	Medium	N/A	N/A	12
P4316-13	MYDB85	N/A	1.24	100	Brown	Yellow	Medium	N/A	N/A	13
P4316-14	MYDB86	N/A	1.44	100	Brown	Yellow	Medium	N/A	N/A	14
P4316-15	MYDB87	N/A	1.38	100	Brown	Yellow	Medium	N/A	N/A	15
P4316-16	MYDB88	N/A	1.11	100	Brown	Yellow	Medium	N/A	N/A	16
P4316-17	MYDB88D	N/A	1.16	100	Brown	Yellow	Medium	N/A	N/A	18
P4316-18	MYDB88S	N/A	1.31	100	Brown	Yellow	Medium	N/A	MP82731	27
P4316-19	MYDB89	N/A	1.20	100	Brown	Yellow	Medium	N/A	N/A	20
P4316-20	MYDB90	N/A	1.16	100	Brown	Yellow	Medium	N/A	N/A	21
P4316-21	MYDB91	N/A	1.49	100	Brown	Yellow	Medium	N/A	N/A	22
P4316-22	MYDBA8	N/A	1.17	100	Brown	Yellow	Medium	N/A	N/A	23
PB164270BL	PBS270	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	24
PB164270BS	LCS270	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	28
PB164270BSD	LCSD270	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP82711	29