


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


SDG No : MYD3S6 **Start Digest Date:** 06/12/2024 **Time :** 11:29 **Temp :** 96 °C

Matrix : SOIL **End Digest Date:** 06/12/2024 **Time :** 14:28 **Temp :** 96 °C

Pipette ID: ICP A **Digestion tube ID:** M5785

Balance ID : M SC-2 **Block thermometer ID:** HG-DIG. #1

Filter paper ID : N/A **Dig Technician Signature:** 

pH Strip ID : N/A **Supervisor Signature:** 

Hood ID : #1 **Temp :** 1. 96°C 2. N/A

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

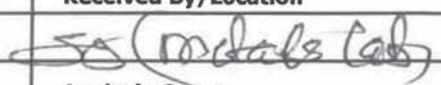
Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP81028 MP80929
Spike Sol 6	4.00	MP81026 MP80955
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

SJ
06/20/2024

Chemical Used	ML/SAMPLE USED	Lot Number
1:1 HNO3	10.00	MP78706
Conc. HNO3	5.00	M5931
30% H2O2	3.00	M5632
Conc. HCL	10.00	M5925
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:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
6/12/24 14:40	At Dig. Lab	
	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
P2734-01	MYD3S6	N/A	1.25	100	Brown	Brown	Medium	N/A	N/A	1-1
P2734-02	MYD3S7	N/A	1.19	100	Brown	Brown	Medium	N/A	N/A	2
P2734-03	MYD3S7D	N/A	1.13	100	Brown	Brown	Medium	N/A	N/A	3
P2734-04	MYD3S7S	N/A	1.13	100	Brown	Brown	Medium	N/A	MP80955	4
P2734-05	MYD3S8	N/A	1.17	100	Brown	Brown	Medium	N/A	N/A	5
P2734-06	MYD3S9	N/A	1.09	100	Brown	Brown	Medium	N/A	N/A	6
P2734-07	MYD3T0	N/A	1.35	100	Brown	Brown	Medium	N/A	N/A	7
P2734-08	MYD3T1	N/A	1.16	100	Brown	Brown	Medium	N/A	N/A	8
P2734-09	MYD3T2	N/A	1.42	100	Brown	Brown	Medium	N/A	N/A	9
P2734-10	MYD3T3	N/A	1.45	100	Brown	Brown	Medium	N/A	N/A	10
P2734-11	MYD3T4	N/A	1.24	100	Brown	Brown	Medium	N/A	N/A	11
P2734-12	MYD3T5	N/A	1.49	100	Brown	Brown	Medium	N/A	N/A	12
P2734-13	MYD3T6	N/A	1.49	100	Brown	Brown	Medium	N/A	N/A	13
P2734-14	MYD3T7	N/A	1.48	100	Brown	Brown	Medium	N/A	N/A	14
P2734-15	MYD3T8	N/A	1.35	100	Brown	Brown	Medium	N/A	N/A	15
P2734-16	MYD3T9	N/A	1.06	100	Brown	Brown	Medium	N/A	N/A	16
P2734-17	MYD3W0	N/A	1.45	100	Brown	Brown	Medium	N/A	N/A	17
P2734-18	MYD3W1	N/A	1.33	100	Brown	Brown	Medium	N/A	N/A	18
P2734-19	MYD3W2	N/A	1.26	100	Brown	Brown	Medium	N/A	N/A	19
P2734-20	MYD3W3	N/A	1.31	100	Brown	Brown	Medium	N/A	N/A	20
PB161459BL	PBS459	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	21
PB161459BS	LCS459	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP80929	22