

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

SDG No : MYD5T2 **Start Digest Date:** 06/28/2024 **Time :** 08:54 **Temp :** 95 °C

Matrix : SOIL **End Digest Date:** 06/28/2024 **Time :** 11:53 **Temp :** 95 °C

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

Balance ID : M SC-2 **Block thermometer ID:** MET-DIG. #5

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

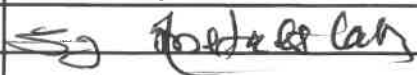
Block ID: 1. HOT BLOCK #5 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP81187
Spike Sol 6	4.00	MP81026
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	MP81119
Conc. HNO3	5.00	M5940
30% H2O2	3.00	M5632
Conc. HCL	10.00	M5947
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
6/28/24 12:13	ADig. 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
P2829-01	MYD5T2	N/A	1.25	100	Brown	Brown	Medium	N/A	N/A	5-1
P2829-02	MYD5T3	N/A	1.33	100	Brown	Brown	Medium	N/A	N/A	2
P2829-03	MYD5T4	N/A	1.40	100	Brown	Brown	Medium	N/A	N/A	3
P2829-04	MYD5T5	N/A	1.01	100	Brown	Brown	Medium	N/A	N/A	4
P2829-05	MYD5T6	N/A	1.37	100	Brown	Brown	Medium	N/A	N/A	5
P2829-06	MYD5T7	N/A	1.02	100	Brown	Brown	Medium	N/A	N/A	6
P2829-07	MYD5T8	N/A	1.39	100	Brown	Brown	Medium	N/A	N/A	7
P2829-08	MYD5T9	N/A	1.14	100	Brown	Brown	Medium	N/A	N/A	8
P2829-09	MYD5T9D	N/A	1.16	100	Brown	Brown	Medium	N/A	N/A	9
P2829-10	MYD5T9S	N/A	1.06	100	Brown	Brown	Medium	N/A	MP81026	10
P2829-11	MYD5W0	N/A	1.01	100	Brown	Brown	Medium	N/A	N/A	11
P2829-12	MYD5W1	N/A	1.26	100	Brown	Brown	Medium	N/A	N/A	12
P2829-13	MYD5W2	N/A	1.45	100	Brown	Brown	Medium	N/A	N/A	13
P2829-14	MYD5W3	N/A	1.10	100	Brown	Brown	Medium	N/A	N/A	14
P2829-15	MYD5W4	N/A	1.09	100	Brown	Brown	Medium	N/A	N/A	15
P2829-16	MYD5W5	N/A	1.16	100	Brown	Brown	Medium	N/A	N/A	16
P2829-17	MYD5W6	N/A	1.07	100	Brown	Brown	Medium	N/A	N/A	17
P2829-18	MYD5X0	N/A	1.02	100	Brown	Brown	Medium	N/A	N/A	18
P2829-19	MYD5X2	N/A	1.09	100	Brown	Brown	Medium	N/A	N/A	19
P2829-20	MYD5X3	N/A	1.49	100	Brown	Brown	Medium	N/A	N/A	20
PB161711BL	PBS711	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	21
PB161711BS	LCS711	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP81187	22