

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

SDG No : ME28R5

Matrix : SOIL

Pipette ID: ICP A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

Block ID: 1. HOT BLOCK #5

2. N/A

Start Digest Date: 12/12/2024 Time : 15:20 Temp : 96 °C

End Digest Date: 12/12/2024 Time : 17:25 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. # 5

Dig Technician Signature: *[Signature]*

Supervisor Signature:

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.00	MP83506
Spike Sol 6	1.00	MP83512
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	MP83498
Conc. HNO3	5.00	M6126
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 # 5 CELL #35 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/12/24 18:00	<i>[Signature]</i> metabiochem	
	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
P5233-01	ME28R5	N/A	1.27	100	Brown	Yellow	Medium	N/A	N/A	1
P5233-02	ME28R6	N/A	1.14	100	Brown	Yellow	Medium	N/A	N/A	2
P5233-03	ME28R7	N/A	1.36	100	Brown	Yellow	Medium	N/A	N/A	3
P5233-04	ME28R8	N/A	1.21	100	Brown	Yellow	Medium	N/A	N/A	4
P5233-05	ME28R9	N/A	1.47	100	Brown	Yellow	Medium	N/A	N/A	5
P5233-06	ME28S0	N/A	1.39	100	Brown	Yellow	Medium	N/A	N/A	6
P5233-07	ME28S1	N/A	1.30	100	Brown	Yellow	Medium	N/A	N/A	7
P5233-08	ME28S2	N/A	1.29	100	Brown	Yellow	Medium	N/A	N/A	8
P5233-09	ME28S3	N/A	1.23	100	Brown	Yellow	Medium	N/A	N/A	9
P5233-10	ME28S4	N/A	1.05	100	Brown	Yellow	Medium	N/A	N/A	10
P5233-11	ME28S5	N/A	1.48	100	Brown	Yellow	Medium	N/A	N/A	11
P5233-12	ME28S6	N/A	1.09	100	Brown	Yellow	Medium	N/A	N/A	12
P5233-13	ME28S7	N/A	1.41	100	Brown	Yellow	Medium	N/A	N/A	13
P5233-14	ME28S8	N/A	1.29	100	Brown	Yellow	Medium	N/A	N/A	14
P5233-15	ME28S9	N/A	1.14	100	Brown	Yellow	Medium	N/A	N/A	15
P5233-16	ME28T0	N/A	1.19	100	Brown	Yellow	Medium	N/A	N/A	16
P5233-17	ME28T1	N/A	1.13	100	Brown	Yellow	Medium	N/A	N/A	17
P5233-18	ME28T2	N/A	1.11	100	Brown	Yellow	Medium	N/A	N/A	18
P5233-19	ME28T3	N/A	1.34	100	Brown	Yellow	Medium	N/A	N/A	19
P5233-20	ME28S7D	N/A	1.17	100	Brown	Yellow	Medium	N/A	N/A	20
P5233-21	ME28S7S	N/A	1.21	100	Brown	Yellow	Medium	N/A	MP83512	21
PB165605BL	PBS605	N/A	1.00	100	Colorless	Colorless	Fine	N/A	N/A	22
PB165605BS	LCS605	N/A	1.00	100	Colorless	Colorless	Fine	N/A	MP83506	23