

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

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

Start Digest Date: 10/03/2024 Time : 13:30 Temp : 96 °C

End Digest Date: 10/03/2024 Time : 15:40 Temp : 96 °C

Digestion tube ID: M6054

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: JGP

Supervisor Signature: [Signature]

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6000
LFS-2	0.25	M6009
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
Conc. HNO3	3.00	M6037
1:1 HCL	5.00	MP82127
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

HOT BLOCK #1 CELL #34 : 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/3/24 15:45	JGP / Met digestion	SG (m lads lab)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Vol (ml)	Final Vol (ml)	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
P4242-04	TP-Q	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1
P4254-04	MH-147-SLUDGE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
P4258-04	CHAMBERLAIN AVE	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	3
P4270-04	IB-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	4
P4276-02	VNJ-208	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
P4276-02DUP	VNJ-208DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
P4276-02MS	VNJ-208MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	7
P4276-02MSD	VNJ-208MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	8
PB163851TB	PB163851TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
PB163885BL	PBW885	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
PB163885BS	LCS885	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	11