

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: 10/26/2024 Time : 09:40 Temp : 95 °C

End Digest Date: 10/26/2024 Time : 12:50 Temp : 95 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *JRP*

Supervisor Signature: *[Signature]*

Temp : 1. 95°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	M6097
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 # 50 Temp: 95 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/26/24 12:55	<i>JRP / Met dig.</i>	<i>5 Metals Lab</i>
	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
P4491-02	COMP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
P4546-03	34839-40	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
P4548-01	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
P4548-01MS	MW-1MS	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	5
P4548-01MSD	MW-1MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	6
P4548-01DUP	MW-1DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
P4548-02	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
P4548-03	MW-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
P4548-04	MW-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
P4548-05	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
P4548-06	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
P4548-07	MW-4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
P4548-08	MW-4	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
P4564-01	100324	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
P4578-01	WB-305-SW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
P4578-02	WB-305-SW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	16
PB164438BL	PBW438	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
PB164438BS	LCS438	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	18