

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: 12/16/2024 Time : 11:10 Temp : 96 °C

End Digest Date: 12/16/2024 Time : 14:05 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. # 1

Dig Technician Signature: *SKS.*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standardized 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	M6126
1:1 HCL	5.00	MP83499
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 #55 Temp: 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/16/24 15:05	<i>SKS. met digestion</i>	<i>[Signature]</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
P5283-02	TT-RW10A-IDWGW-202412 13	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	1
P5287-05MS	220-2-TRANS-WATERMS	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	4
P5287-05MSD	220-2-TRANS-WATERMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	5
P5287-05DUP	220-2-TRANS-WATERDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
P5287-05	220-2-TRANS-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2
PB165659BL	PBW659	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
PB165659BS	LCS659	<2	50	25	Colorless	Colorless	Clear	Clear	M6000,M6009	7