

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 BLOC K #1 2. N/A

Start Digest Date: 12/18/2024 Time : 12:00 Temp : 96 °C

End Digest Date: 12/18/2024 Time : 15:10 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. # 1

Dig Technician Signature: *SKB*

Supervisor Signature: *SKB*

Temp : 1. 96°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	1.00	M6000
LFS-2	1.00	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	MP83498
1:1 HCL	5.00	M6126
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: 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/28/24 10:00	<i>SKB. not digestion</i>	<i>SKB (Mickel Tebb)</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
P5279-02	ROCKAWAY-PARK	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
P5291-13	WC-20241213	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
P5291-13MS	WC-20241213MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	10
P5291-13MSD	WC-20241213MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	11
P5291-13DUP	WC-20241213DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
PB165679TB	PB165679TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
PB165680TB	PB165680TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
PB165720BL	PBW720	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
PB165720BS	LCS720	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	15