

SOP ID : M3010A-Digestion-16

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4909

Hood ID : #3

Start Digest Date: 05/17/2022 Time : 14:10 Temp : 95 °C

End Digest Date: 05/17/2022 Time : 18:05 Temp : 95 °C

Digestion tube ID: M5124

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: BH

Supervisor Signature: 

Block ID/Temp : 1. N/A 2. 95°C 3. N/A 4. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M5074
LFS-2	0.25	M5079
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	M5155
1:1 HCL	5.00	MP67322
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:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
05/17/22 18:25	BH / Dig Lab	SS (metals 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
N2830-04	AUD-1594	<2	50	25	Dark Brown	Brown	Cloudy	Cloudy	N/A	3
N2830-04DUP	AUD-1594DUP	<2	50	25	Dark Brown	Brown	Cloudy	Cloudy	N/A	4
N2830-04MS	AUD-1594MS	<2	50	25	Dark Brown	Brown	Cloudy	Cloudy	M5074,M5079	5
N2830-04MSD	AUD-1594MSD	<2	50	25	Dark Brown	Brown	Cloudy	Cloudy	M5074,M5079	6
N2837-02	RW8-IDWGW-20220512	<2	50	25	Light Brown	Colorless	Cloudy	Cloudy	N/A	7
N2838-02	TT-044-IDWGW-20220511	<2	50	25	Light Brown	Colorless	Cloudy	Cloudy	N/A	8
N2865-24	RB-220510	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
N2870-11	RB-220511	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
PB144836BL	PBW836	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1
PB144836BS	LCS836	<2	50	25	Colorless	Colorless	Clear	Clear	M5074,M5079	2