

SOP ID : M3010A-Digestion-15

SDG No : N/A

Matrix : WATER

Pipette ID: ICP-A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4588

Hood ID : #3

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

Start Digest Date: 04/23/2021 Time : 11:17 Temp : 95 °C

End Digest Date: 04/23/2021 Time : 16:45 Temp : 96 °C

Digestion tube ID: M4713

Block thermometer ID: MET-DIG.#2

Dig Technician Signature: BH

Supervisor Signature: 

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4648
LFS-2	0.25	M4652
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	M4783
1:1 HCL	5.00	MP60912
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
04/23/21 17:25	BH/Digestion lab	SD (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
M2101-04	30834	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
M2114-01	GMW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
M2114-02	GMW-10	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
M2114-03	GMW-7	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
M2114-04	GMW-X	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	7
M2114-04DUP	GMW-XDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	8
M2114-05	M2114-04MS	<2	50	25	Colorless	Colorless	Clear	Clear	M4648,M4652	9
M2114-06	M2114-04MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4648,M4652	10
M2114-07	FB-02	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
M2114-15	FB-02	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
M2120-01	FMI-121	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
M2125-02	PB-2021-WW-000-07	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
M2131-02	IDW-AQ-FT1-042121	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
M2150-02	TWP-20	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	16
M2150-03	TWP-20	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
M2150-05	TWP-40	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
M2150-06	TWP-40	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
M2150-07	EQUIP-BLANK	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
M2150-08	EQUIP-BLANK	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
PB135925BL	PBW925	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1
PB135925BS	LCS925	<2	50	25	Colorless	Colorless	Clear	Clear	M4648,M4652	2