

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 : M4462

Hood ID : #3

Block ID/Temp : 1. 96°C 2. N/A 3. N/A 4. N/A

Start Digest Date: 05/06/2020 Time : 09:43 Temp : 96 °C

End Digest Date: 05/06/2020 Time : 11:35 Temp : 96 °C

Digestion tube ID: M4534

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: D.P.

Supervisor Signature: S.J.

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M4477
LFS-2	0.25	M4482
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	M4545
1:1 HCL	5.00	MP56729
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	Received By	Relinquished By	Location
5/6/20 11:55	S.J.	D.P.	Metals Lab
	Analysis Group	Preparation 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
L2481-21	HSM-01-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	1-1
L2481-21DUP	HSM-01-WDUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	2
L2481-21MS	HSM-01-WMS	<2	5	25	Colorless	Colorless	Clear	Clear	M4477,M4482	3
L2481-21MSD	HSM-01-WMSD	<2	5	25	Colorless	Colorless	Clear	Clear	M4477,M4482	4
L2481-22	HSM-01-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	5
L2481-23	HSM-01-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
L2481-24	HSM-02-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
L2481-25	HSM-02-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	8
L2481-26	HSM-02-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
L2481-27	HSM-03-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
L2481-28	HSM-03-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
L2481-29	HSM-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
L2481-30	P-03-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
L2481-31	HSM-04-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
L2481-32	HSM-04-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
L2481-33	HSM-04-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
L2481-34	HSM-05-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
L2481-35	HSM-05-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
L2481-36	HSM-05-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
L2481-37	HSM-06-W	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
L2481-38	HSM-06-R	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
L2481-39	HSM-06-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
L2481-40	P-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
PB128684BL	PBW684	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24
PB128684BS	LCS684	<2	5	25	Colorless	Colorless	Clear	Clear	M4477,M4482	25
PB128684TB	LEB684	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26