

SOP ID : M3010A-Digestion-15

SDG No : N/A Start Digest Date: 07/27/2020 Time : 09:08 Temp : 95 °C

Matrix : WATER End Digest Date: 07/27/2020 Time : 13:15 Temp : 96 °C

Pipette ID: ICP-A Digestion tube ID: M4578

Balance ID : N/A Block thermometer ID: MET-DIG.#2

Filter paper ID : N/A Dig Technician Signature: D.P.

pH Strip ID : M4588 Supervisor Signature: SJ

Hood ID : #3

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	M4566
LFS-2	0.25	M4484
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	M4586
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
07/27/20 13:45	<u>SJ</u>	<u>D.P.</u>	<u>Metals Lab</u>
	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
L3370-09	TP-3-GW	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
L3378-16	DRUM-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	17
L3405-01	0437-MODIFIED-ELUTRIAT E	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	16
L3405-02	0437-MODIFIED-ELUTRIAT E	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
L3410-03	FM-FRAC	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
L3450-02	TT-016-IDWGW-20200723	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	13
L3450-03	TT-017-IDWGW-20200723	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	12
L3450-04	TT-018-IDWGW-20200723	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	11
L3456-01	MW-5	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	10
L3456-01DUP	MW-5DUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	9
L3456-01MS	MW-5MS	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	8
L3456-01MSD	MW-5MSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	7
L3456-02	MW-2	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	6
L3456-03	MW-3	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	5
L3456-04	MW-1	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	4
L3457-01	SHB-MOTOR-ROOM	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	3
PB130519BL	PBW519	<2	50	25	Colorless	Colorless	Clear	Clear	M4566,M4484	2
PB130519BS	LCS519	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-1