

SOP ID : M3050B-Digestion-18

SDG No : N/A

Matrix : WATER

Pipette ID: ICP-A

Balance ID : M SC-2

Filter paper ID : N/A

pH Strip ID : N/A

Hood ID : #3

Start Digest Date: 02/21/2020 Time : 10:23 Temp : 95 °C

End Digest Date: 02/21/2020 Time : 14:10 Temp : 96 °C

Digestion tube ID: M4446

Block thermometer ID: MET-DIG. #2

Dig Technician Signature: D.P.

Supervisor Signature: SJ

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	M4475
LFS-2	0.25	M4481
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	M4507
1:1 HCL	5.00	MP53847
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
2/21/20 14:30	SJ	D.P.	Metals Lab
	Analysis Group	Preparation Group	

Lab Sample ID	Client Sample ID	pH	Initial Vol	Final Vol	Color Before	Color After	Clarity Before	Clarity After	Comment	Prep Pos
L1566-01	0119-FIELD-BLANK	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	2-13
L1566-02	0130-SITE-WATER	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	14
L1566-02DUP	0130-SITE-WATERDUP	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	15
L1566-02MS	0130-SITE-WATERMS	<2	50	25	Colorless	Colorless	Clear	Clear	M4475,M4481	16
L1566-02MSD	0130-SITE-WATERMSD	<2	50	25	Colorless	Colorless	Clear	Clear	M4475,M4481	17
L1581-01	40729	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	18
L1583-01	40708	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	19
L1586-01	0173-COMP-BT-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	20
L1586-02	0174-COMP-BT-B-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	21
L1586-03	0175-COMP-CM-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	22
L1586-04	0176-COMP-BC-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	23
L1586-08	0173-COMP-BT-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	24
L1586-09	0174-COMP-BT-B-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	25
L1586-10	0175-COMP-CM-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	26
L1586-11	0176-COMP-BC-A-MOD-EL UTRIATE	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	27
L1610-01	T1-SECTION-C	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	28
PB126994BL	PBW994	<2	50	25	Colorless	Colorless	Clear	Clear	N/A	29
PB126994BS	LCS994	<2	50	25	Colorless	Colorless	Clear	Clear	M4475,M4481	30