

SOP ID : M3010A-Digestion-17

SDG No : N/A

Matrix : WATER

Pipette ID: ICP A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M6069

Hood ID : #3

Block ID: 1. HOT BLOCK #1 2. N/A

Start Digest Date: 11/12/2024 Time : 12:30 Temp : 94 °C

End Digest Date: 11/12/2024 Time : 15:32 Temp : 94 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *JGP*

Supervisor Signature: *[Signature]*

Temp : 1. 94°C 2. N/A

Standardized Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6000
LFS-2	0.25	M6009
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	M6119
1:1 HCL	5.00	MP83105
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:

HOT BLOCK #1 CELL #50: 94 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/12/24 16:00	<i>JGP / Met dig</i>	<i>[Signature]</i>
	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
P4799-03	WC-TA2-02-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	6
P4799-03DUP	WC-TA2-02-CDUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	7
P4799-03MS	WC-TA2-02-CMS	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	8
P4799-03MSD	WC-TA2-02-CMSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	9
P4799-07	WC-TA2-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
P4799-11	WC-TA1-01-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	11
P4799-15	WC-TA1-02-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
P4799-19	WC-TA1-03-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
P4807-04	TP-7	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
P4807-08	BF-F14	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
P4807-12	BF-F13	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
P4807-16	TP-6	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
P4809-04	MH-5	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
P4812-03	270	<2	5	25	Reddish	Yellow	Clear	Clear	N/A	19
P4813-01	416	<2	5	25	Pink Yellow	Yellow	Clear	Clear	N/A	20
P4813-02	417	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
P4813-03	418	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
P4813-04	419	<2	5	25	Reddish	Pink	Clear	Clear	N/A	23
P4813-05	420	<2	5	25	Pink Colorless	Colorless	Clear	Clear	N/A	24
PB164880TB	PB164880TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	25
PB164890TB	PB164890TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
PB164926BL	PBW926	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	27
PB164926BS	LC5926	<2	5	25	Colorless	Colorless	Clear	Clear	M6000,M6009	28