

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 #2 2. N/A

Start Digest Date: 07/03/2025 Time : 12:35 Temp : 96 °C

End Digest Date: 07/03/2025 Time : 15:40 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SKS*

Supervisor Signature: *[Signature]*

Temp : 1. 96°C 2. N/A

Standard Name	MLS USED	STD REF. # FROM LOG
LFS-1	0.25	M6007
LFS-2	0.25	M6015
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	M6158
1:1 HCL	5.00	MP85156
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 96 C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
07/03/25 16:40	<i>SKS met dis</i>	<i>[Signature]</i> <i>to each Corb</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
PB168705TB	PB168705TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	25
PB168712BL	PBW712	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	26
PB168712BS	LCS712	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	27
Q2481-01MS	CC0627-ALMS	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	30
Q2481-01MSD	CC0627-ALMSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6015	31
Q2481-01DUP	CC0627-ALDUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	29
Q2481-01	CC0627-AL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	28
Q2481-02	CC0627-CLOXPL	<2	0.50	25	Brown	Colorless	Clear	Clear	N/A	32
Q2481-03	CC0625-0XBL	<2	0.50	25	Brown	Colorless	Clear	Clear	N/A	33
Q2481-04	CC0627-AOXL	<2	0.50	25	light Brown	Colorless	Clear	Clear	N/A	34
Q2481-05	CC0625-NL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	35
Q2481-06	CC0267-0XPL	<2	0.50	25	Brown	Colorless	Clear	Clear	N/A	36
Q2481-07	CC0627-0XL	<2	0.50	25	Brown	Colorless	Clear	Clear	N/A	37
Q2481-08	CC0627-CLOXAL	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	38
Q2481-09	CC0627-BL	<2	0.50	25	Brown	Colorless	Clear	Clear	N/A	39
Q2481-10	CC0627-SFBL	<2	0.50	25	Yellow	Colorless	Clear	Clear	N/A	40