

SOP ID : M3010A-Digestion-17

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

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

Start Digest Date: 06/13/2025 Time : 12:30 Temp : 96 °C

End Digest Date: 06/13/2025 Time : 15:35 Temp : 96 °C

Digestion tube ID: M5595

Block thermometer ID: MET-DIG. #1

Dig Technician Signature: *SJ28*

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	M6016
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
06/13/25 16:35	<i>SJ28 met. dig.</i>	<i>[Signature] metals lab</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
PB168428TB	PB168428TB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	9
PB168477BL	PBW477	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	10
PB168477BS	LCS477	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	11
Q2287-02	CONCRETE-SLAB	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	12
Q2295-04	TP01-MH1-WC	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	13
Q2295-08	TP02-MH5-WC	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	14
Q2296-04	WC-1	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	15
Q2296-08	WC-2	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	16
Q2296-12	WC-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	17
Q2296-16	WC-4	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	18
Q2296-20	WC-5	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	19
Q2296-24	WC-6	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	20
Q2297-04	TP-3	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	21
Q2301-03	WC-URBAN-FILL-C	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	22
Q2310-04	TP-7	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	23
Q2310-04MS	TP-7MS	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	25
Q2310-04MSD	TP-7MSD	<2	5	25	Colorless	Colorless	Clear	Clear	M6007,M6016	26
Q2310-04DUP	TP-7DUP	<2	5	25	Colorless	Colorless	Clear	Clear	N/A	24