

SOP ID : M3050B-Digestion-18
SDG No : N/A **Start Digest Date:** 06/11/2021 **Time :** 12:43 **Temp :** 94 °C
Matrix : SOLID **End Digest Date:** 06/11/2021 **Time :** 16:20 **Temp :** 95 °C
Pipette ID: ICP-A **Digestion tube ID:** M4713
Balance ID : M SC-2 **Block thermometer ID:** MET-DIG.#2
Filter paper ID : N/A **Dig Technician Signature:** BH
pH Strip ID : N/A **Supervisor Signature:** SO
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	1.00	M4650
LFS-2	1.00	M4816
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
1:1 HNO3	10.00	MP62981
CONC: HNO3	5.00	M4829
30% H2O2	3.00	M4764
CONC: HCL	10.00	M4778
PTFE Boiling Stones	-----	M4562
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	Prepped Sample Relinquished By/Location	Received By/Location
06/11/23 16:45	BH/Dig Lab	SO (metals lab)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	pH	Initial Weight (g)	Final Vol (ml)	Color Before	Color After	Texture	Artifact	Comment	Prep Pos
M2672-01	17-B6(8-12)	N/A	2.39	100	Brown	Yellow	Medium	No	N/A	3
M2672-02	17-B6(12-16)	N/A	2.20	100	Brown	Yellow	Medium	No	N/A	4
M2672-02DUP	17-B6(12-16)DUP	N/A	2.20	100	Brown	Yellow	Medium	No	N/A	5
M2672-02MS	17-B6(12-16)MS	N/A	2.29	100	Brown	Yellow	Medium	No	M4650,M4816	6
M2672-02MS	17-B6(12-16)MSD	N/A	2.41	100	Brown	Yellow	Medium	No	M4650,M4816	7
M2672-03	17-B6(16-20)	N/A	2.35	100	Brown	Yellow	Medium	No	N/A	8
M2672-04	17-B6(20-24)	N/A	2.46	100	Brown	Yellow	Medium	No	N/A	9
M2672-05	17-B6(24-28)	N/A	2.24	100	Brown	Yellow	Medium	No	N/A	10
M2672-06	17-B6(28-32)	N/A	2.34	100	Brown	Yellow	Medium	No	N/A	11
M2672-07	17-B6(32-36)	N/A	2.42	100	Brown	Yellow	Medium	No	N/A	12
M2672-08	17-B6(36-40)	N/A	2.32	100	Brown	Yellow	Medium	No	N/A	13
M2672-09	17-B6(40-44)	N/A	2.22	100	Brown	Yellow	Medium	No	N/A	14
M2672-10	17-B6(44-48)	N/A	2.36	100	Brown	Yellow	Medium	No	N/A	15
M2672-11	17-B6(48-52)	N/A	2.40	100	Brown	Yellow	Medium	No	N/A	16
M2672-12	17-B6(52-56)	N/A	2.48	100	Brown	Yellow	Medium	No	N/A	17
M2672-13	17-B6(56-60)	N/A	2.25	100	Brown	Yellow	Medium	No	N/A	18
M2672-14	17-B6(60-64)	N/A	2.37	100	Brown	Yellow	Medium	No	N/A	19
M2672-15	17-B6(64-68)	N/A	2.08	100	Brown	Yellow	Medium	No	N/A	20
M2672-16	17-B6(68-72)	N/A	2.17	100	Brown	Yellow	Medium	No	N/A	21
M2672-17	17-B6(72-76)	N/A	2.08	100	Brown	Yellow	Medium	No	N/A	22
M2672-18	17-B6(76-80)	N/A	2.20	100	Brown	Yellow	Medium	No	N/A	23
M2672-19	17-B6(80-84)	N/A	2.12	100	Brown	Yellow	Medium	No	N/A	24
M2672-20	17-B6(84-88)	N/A	2.36	100	Brown	Yellow	Medium	No	N/A	25
PB136989BL	PBS989	N/A	2.00	100	Colorless	Colorless	Fine	No	N/A	2-1
PB136989BS	LCS989	N/A	2.00	100	Colorless	Colorless	Fine	No	M4650,M4816	2