

SOP ID : M7470A-Mercury-18

SDG No : NA

Matrix : WATER

Pipette ID: HG-A

Balance ID : N/A

Filter paper ID : NA

pH Strip ID : M4588

Hood ID : #1

Start Digest Date: 04/19/2021 Time : 14:40 Temp : 95 °C

End Digest Date: 04/19/2021 Time : 16:40 Temp : 96 °C

Digestion tube ID: M4685

Block thermometer ID: HG-DIG#3

Dig Technician Signature: Supervisor Signature: 

Block ID/Temp : 1. N/A 2. N/A 3. 95°C 4. N/A

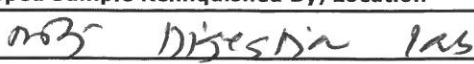
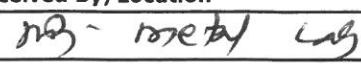
Standard Name	MLS USED	STD REF. # FROM LOG
ICV	30mL	MP63007
CCV	30mL	MP63009
CRA	30mL	MP63011
Blank Spike	0.48mL	MP63000
Matrix Spike	N/A	MP63000

Chemical Used	ML/SAMPLE USED	Lot Number
HNO3/H2SO4 1:2	2.5mL	MP62979
KMNO4	4.5mL	MP62842
K2S2O8	2.5mL	MP62843
Hydroxylamine HCL	2.0mL	MP62844
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

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
0.0 ppb	S0	30mL	MP63001
0.05 ppb	S0.05	N/A	N/A
0.2 ppb	S0.2	30mL	MP63002
2.5 ppb	S2.5	30mL	MP63003
5.0 ppb	S5.0	30mL	MP63004
7.5 ppb	S7.5	30mL	MP63005
10.0 ppb	S10.0	30mL	MP63006
ICV	ICV	30mL	MP63007
ICB	ICB	30mL	MP63008
CCV	CCV	30mL	MP63009
CCB	CCB	30mL	MP63010
CRI	CRI	30mL	MP63011
CHK STD	CHK STD	30mL	MP63012

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
4/19/21 @ 17:10		
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Comment	Prep Pos
M2049-03	SB-08-COMP	3	30	<2	N/A	3-1
M2049-07	SB-09-COMP	3	30	<2	N/A	2
M2049-11	SB-10-COMP	3	30	<2	N/A	3
M2049-14	SB-11-COMP	3	30	<2	N/A	4
M2049-17	SB-12-COMP	3	30	<2	N/A	5
M2070-02	JGD-3150-D3550-A	3	30	<2	N/A	6
M2070-06	JGD-3150-D3550-B	3	30	<2	N/A	7
M2076-02	SB-13-COMP	3	30	<2	N/A	8
M2076-05	SB-14-COMP	3	30	<2	N/A	9
M2076-08	SB-15-COMP	3	30	<2	N/A	10
M2076-11	SB-16-COMP	3	30	<2	N/A	11
M2076-14	SB-17-COMP	3	30	<2	N/A	12
M2076-17	SB-18-COMP	3	30	<2	N/A	13
M2076-20	SB-19-COMP	3	30	<2	N/A	14
M2077-03	SB-20-COMP	3	30	<2	N/A	15
M2077-07	SB-21-COMP	3	30	<2	N/A	16
M2077-07DUP	SB-21-COMPDUP	3	30	<2	N/A	17
M2077-07MS	SB-21-COMPMS	3	30	<2	MP63000	18
M2077-07MSD	SB-21-COMPMSD	3	30	<2	MP63000	19
PB135834BL	PBW834	30	30	<2	N/A	20
PB135834BS	LCS834	30	30	<2	MP63000	21
PB135834TB	LEB834	3	30	<2	N/A	22