

SOP ID : M245.1-SM3112B-Mercury-17

SDG No : N/A

Matrix : WATER

Pipette ID: HG-A

Balance ID : N/A

Filter paper ID : N/A

pH Strip ID : M4309

Hood ID : #1

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

Start Digest Date: 05/07/2019 Time : 09:03 Temp : 95 °C

End Digest Date: 05/07/2019 Time : 11:05 Temp : 96 °C

Digestion tube ID: M4335

Block thermometer ID: THERM#6

Dig Technician Signature: 

Supervisor Signature: 

Standard Name	MLS USED	STD REF. # FROM LOG
ICV	30mL	MP51901
CCV	30mL	MP51903
CRA	30mL	MP51905
Blank Spike	0.48mL	MP51955
Matrix Spike	0.48mL	MP51955

Chemical Used	ML/SAMPLE USED	Lot Number
HNO3/H2SO4 1:2	2.5mL	MP51889
KMN04	4.5mL	MP51890
K2S2O8	2.5mL	MP51891
Hydroxylamine HCL	2.0mL	MP51892
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
BLK 0.0 ppb	S0	30mL	MP51956
Std1 0.05 ppb	S0.05	30mL	MP51957
Std1 0.2 ppb	S0.2	30mL	MP51958
Std1 2.5 ppb	S2.5	30mL	MP51959
Std1 5.0 ppb	S5.0	30mL	MP51960
Std1 7.5 ppb	S7.5	30mL	MP51961
Std1 10.0 ppb	S10.0	30mL	MP51962
ICV	ICV	30mL	MP51963
ICB	ICB	30mL	MP51964
CCV	CCV	30mL	MP51965
CCB	CCB	30mL	MP51966
CRI	CRI	30mL	MP51967
CHK STD	CHK STD	30mL	MP51968

Extraction Conformance/Non-Conformance Comments:

N/A

Received Date/Time:

Received By:

Delivered Date/Time:

Delivered By:

RS 05-07-19

Lab Sample ID	Client Sample ID	Initial Weight	Final Weight	pH	Comment	Prep Pos
K2550-01	55-ST-10	30	30	<2	N/A	N/A
K2550-01DUP	55-ST-10DUP	30	30	<2	N/A	N/A
K2550-01MS	55-ST-10MS	30	30	<2	MP51955	N/A
K2550-01MSD	55-ST-10MSD	30	30	<2	MP51955	N/A
K2597-02	OB-722	30	30	<2	N/A	N/A
K2655-01	COMP	30	30	<2	N/A	N/A
PB119464BL	PBW464	30	30	<2	N/A	N/A
PB119464BS	LCS464	30	30	<2	MP51955	N/A