

SOP ID : M365.3 & SM4500-P E-18

SDG No : N/A

Matrix : WATER

Pipette ID : WC

Balance ID : N/A

Hood ID : HOOD#3

Block ID : WC S-1, WC S-2

Weigh By : N/A

Start Digest Date: 12/06/2024 Time : 10:10 Temp : 95 °C

End Digest Date: 12/06/2024 Time : 11:10 Temp : 96 °C

Digestion tube ID : M5595

Filter paper ID : 400213

pH Meter ID : N/A

Block Thermometer ID : WC-BLOCK#1

Prep Technician Signature: *NF*

Supervisor Signature: *JR*

Standard Name	MLS USED	STD REF. # FROM LOG
LCSW	0.5ML	WP110401
MS/MSD SPIKE SOL.	0.5ML	WP110400
PBW	50ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
11N H2SO4	1ML	WP109922
AMMONIUM PERSULFATE	0.4g	W3035
pH Paper 0-14	N/A	W3140
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

LAB SAMPLE ID	CLIENT SAMPLE ID	Wt(g)/Vol(ml)	Comment
CAL1	CAL1	50.0ML	WP110992
CAL2	CAL2	50.0ML	WP110993
CAL3	CAL3	50.0ML	WP110994
CAL4	CAL4	50.0ML	WP110995
CAL5	CAL5	50.0ML	WP110996
CAL6	CAL6	50.0ML	WP110997
ICV	ICV	50.0ML	WP110998
ICB	ICB	50.0ML	W3112
CCV	CCV	50.0ML	WP110999
CCB	CCB	50.0ML	W3112

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
	Preparation Group	Analysis Group

NF 12/16/2024

Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
P5146-01	EFFLUENT	50	50	<2	N/A	N/A	N/A	N/A	N/A
P5146-01DUP	EFFLUENTDUP	50	50	<2	N/A	N/A	N/A	N/A	N/A
P5146-01MS	EFFLUENTMS	50	50	<2	N/A	N/A	N/A	N/A	N/A
P5146-01MSD	EFFLUENTMSD	50	50	<2	N/A	N/A	N/A	N/A	N/A
PB165447BL	PBW447	50	50	<2	N/A	N/A	N/A	N/A	N/A
PB165447BS	LCS447	50	50	<2	N/A	N/A	N/A	N/A	N/A