



SOP ID: MSM4500-NH3 B,G-Ammonia-17

SDG No: N/A

SDG No : N/A Start Digest Date: 09/17/2024 Time : 13:35 Temp : 150 °C

Pippete ID: WC

Balance ID: N/A

Hood ID: HOOD#2 Digestion tube ID: M5595 Block Thermometer ID: WC CYANIDE

Block ID: WC-DIST-BLOCK-1 Filter paper ID: N/A Prep Technician Signature:

Weigh By: N/A pH Meter ID: N/A Supervisor Signature: /2

Standared Name	MLS USED	STD REF. # FROM LOG
LCSW	1.0ML	WP109317
MS/MSD SPIKE SOL.	1.0ML	WP109316
PBW	50.0ML	W3112
RL CHECK	0.1ML	WP109316
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number		
ORATE BUFFER	2.5ML	WP108708		
IAOH 6N	0.5-2.0ML	WP108660		
12SO4 0.04N	5.0ML	WP107527		
oH strip-Ammonia	N/A	W3133		
(I-starch paper	N/A	W2965		
I/A	N/A	N/A		
I/A	N/A	N/A		
I/A	N/A	N/A		
V/A	N/A	N/A		
I/A	N/A	N/A		

Extraction Conformance/Non-Conformance Comments:

ALL GLASSWEAR ARE STEAMED OUT AND THERE WERE NO TRACE OF AMMONIA USING NESLER REAGENT WP108814

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location		
7/17/2024 . 14.50	RM (WG	RMLWG		
	Preparation Group	Analysis Group		



Lab Sample ID	Client Sample ID	Initial Vol (ml)	Final Vol (ml)	рН	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep
P3848-11	PT-NUT1-WP	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
P4085-05	PURGE-WATER	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
P4085-05DUP	PURGE-WATERDUP	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
P4085-05MS	PURGE-WATERMS	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
P4085-05MSD	PURGE-WATERMSD	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
PB163477BL	PBW477	50	50	<2	N/A	Negative	N/A	AFTER ADDING 6N NAOH PH IS 9.5	N/A
B163477BS	LCS477	50	50	<2	N/A	Negative		AFTER ADDING 6N NAOH PH IS 9.5	N/A