

SOP ID : M9012B-Total, Amenable and Reactive Cyanide-21

SDG No : N/A

Start Digest Date: 06/24/2025 Time : 09:00 Temp : 124 °C

Matrix : SOIL

End Digest Date: 06/24/2025 Time : 10:30 Temp : 126 °C

Pipette ID : WC

Balance ID : WC SC-7

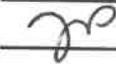
Hood ID : HOOD#1

Digestion tube ID : M5595

Block Thermometer ID : WC CYANIDE

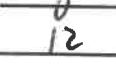
Block ID : MC-1,MC-2

Filter paper ID : N/A

Prep Technician Signature: 

Weigh By : JP

pH Meter ID : N/A

Supervisor Signature: 

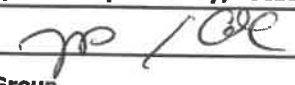
Standard Name	MLS USED	STD REF. # FROM LOG
LCSS	1.0ML	WP112995
MS/MSD SPIKE SOL.	0.40ML	WP113319
PBS003	50.0ML	W3112
N/A	N/A	N/A
N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
0.25N NaOH	50.0ML	WP111294
50% v/v H2SO4	5.0ML	WP112826
51% w/v MgCL2	2.0ML	WP112827
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
S0	S0	N/A	N/A
S5.0	S5.0	N/A	N/A
S10.0	S10.0	N/A	N/A
S100.0	S100.0	N/A	N/A
S250.0	S250.0	N/A	N/A
S500.0	S500.0	N/A	N/A
ICV	ICV	0.5ML	W3012
ICB	ICB	N/A	N/A
CCV	CCV	N/A	N/A
CCB	CCB	N/A	N/A
Midrange	Midrange	N/A	N/A
HIGHSTD	HIGHSTD	5.0ML	WP113319
LOWSTD	LOWSTD	0.1ML	WP113319

Extraction Conformance/Non-Conformance Comments:

N/A

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/24/2025 10:45		RH (W)
	Preparation Group	Analysis Group

Lab Sample ID	Client Sample ID	Initial Weight (g)	Final Vol (ml)	pH	Sulfide	Oxidizing	Nitrate/ Nitrite	Comment	Prep Pos
PB168604BL	PBS604	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
PB168604BS	LCS604	1.00	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2392-01DUP	S-1DUP	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2392-01MS	S-1MS	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2392-01MSD	S-1MSD	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2392-01	S-1	1.03	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-01	PARK AVE -1	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-03	PARK AVE -2	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-05	PARK AVE -3	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-07	PARK AVE -4	1.02	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-09	PARK AVE -5	1.04	50	N/A	N/A	N/A	N/A	N/A	N/A
Q2393-11	PARK AVE -6	1.01	50	N/A	N/A	N/A	N/A	N/A	N/A