

CHEMTECH CONSULTING GROUP INC
 284 Sheffield Street, Mountainside, NJ 07092

3/24/2023 10:52 Reviewed by : 12 Instrument ID : Konelab

Test: Nitrite

Sample Id	<i>ml</i> Result	Dil. 1 +	Response	Errors
ICV1	0.303	0.0	0.816	
ICB1	0.002	0.0	0.023	
CCV1	0.303	0.0	0.818	
CCB1	0.002	0.0	0.024	
RL CHECK	0.013	0.0	0.054	108% (50-150) 12 ₃
LB124665BLW	0.002	0.0	0.023	
LB124665BSW	0.302	0.0	0.814	
O1627-09	0.007	0.0	0.039	
O1953-14	3.799	0.0	10.031	Abs. high, Test limit hig
O1953-14DLX10	0.361	0.0	0.971	
CCV2	0.302	0.0	0.815	
CCB2	0.002	0.0	0.024	

N	12
Mean	0.450
SD	1.0659
CV%	237.01

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 24 09:58:45 2023

Fri Mar 24 10:32:05 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0017	mg/l	3/24/2023 9:58:45	
0.012PPM	A	Nitrite	P	0.0129	mg/l	3/24/2023 9:58:46	
0.024PPM	A	Nitrite	P	0.0247	mg/l	3/24/2023 9:58:47	
0.060PPM	A	Nitrite	P	0.0602	mg/l	3/24/2023 9:58:48	
0.12PPM	A	Nitrite	P	0.1195	mg/l	3/24/2023 9:58:49	
0.30PPM	A	Nitrite	P	0.294	mg/l	3/24/2023 9:58:50	
0.60PPM	A	Nitrite	P	0.603	mg/l	3/24/2023 9:58:51	
ICV1	S	Nitrite	P	0.3026	mg/l	3/24/2023 10:28:32	
ICB1	S	Nitrite	P	0.0015	mg/l	3/24/2023 10:28:34	
CCV1	S	Nitrite	P	0.3032	mg/l	3/24/2023 10:28:36	
CCB1	S	Nitrite	P	0.0018	mg/l	3/24/2023 10:28:38	
RL CHECK	S	Nitrite	P	0.0134	mg/l	3/24/2023 10:28:39	
LB124665BLW	S	Nitrite	P	0.0015	mg/l	3/24/2023 10:28:42	
LB124665BSW	S	Nitrite	P	0.3017	mg/l	3/24/2023 10:31:55	
O1627-09	S	Nitrite	P	0.0075	mg/l	3/24/2023 10:31:57	
O1953-14	S	Nitrite	P	3.7986	mg/l	3/24/2023 10:31:58	
O1953-14DLX10	S	Nitrite	P	0.3612	mg/l	3/24/2023 10:32:01	
CCV2	S	Nitrite	P	0.3021	mg/l	3/24/2023 10:32:03	
CCB2	S	Nitrite	P	0.0019	mg/l	3/24/2023 10:32:05	

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3/24/2023 10:00

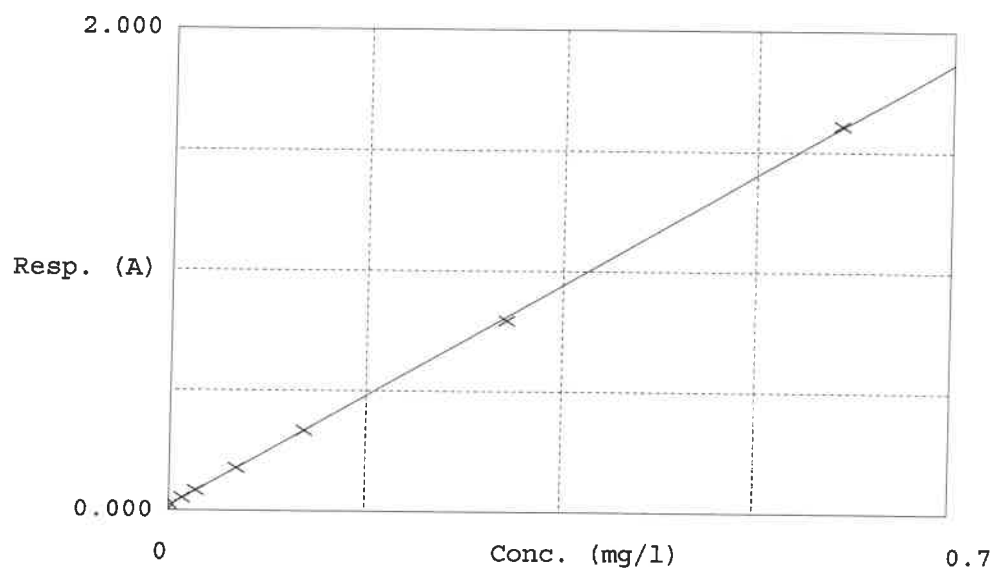
Test Nitrite

Accepted 3/24/2023 10:00

Factor 0.379
Bias 0.019

Coeff. of det. 0.999829

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.023	0.0017	0.0000	-
2	NITRITE0.6	0.053	0.0129	0.0120	-7.5
3	NITRITE0.6	0.084	0.0247	0.0240	-2.9
4	NITRITE0.6	0.178	0.0602	0.0600	-0.3
5	NITRITE0.6	0.334	0.1195	0.1200	-0.4
6	NITRITE0.6	0.794	0.2940	0.3000	-2.0
7	NITRITE0.6	1.608	0.6030	0.6000	0.5

12
3/24/23