

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

10/31/2023 14:41

Reviewed by : 12 Instrument ID : Konelab

Test: Nitrite

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	0.302	0.0	0.912	
ICB1	0.001	0.0	0.069	
CCV1	0.303	0.0	0.913	
CCB1	0.001	0.0	0.068	
LB128072BLW	0.001	0.0	0.067	
LB128072BSW	0.303	0.0	0.915	
O4699-09	0.007	0.0	0.084	
CCV2	0.302	0.0	0.911	
CCB2	0.002	0.0	0.070	

N	9
Mean	0.136
SD	0.1582
CV%	116.57

Aquakem v. 7.2AQ1

Results from time period:

Tue Oct 31 14:05:15 2023

Tue Oct 31 14:29:30 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0026	mg/l	10/31/2023 14:05:15	
0.012PPM	A	Nitrite	P	0.0125	mg/l	10/31/2023 14:05:16	
0.024PPM	A	Nitrite	P	0.0244	mg/l	10/31/2023 14:05:17	
0.060PPM	A	Nitrite	P	0.0602	mg/l	10/31/2023 14:05:18	
0.12PPM	A	Nitrite	P	0.1191	mg/l	10/31/2023 14:05:19	
0.30PPM	A	Nitrite	P	0.2941	mg/l	10/31/2023 14:05:20	
0.60PPM	A	Nitrite	P	0.6031	mg/l	10/31/2023 14:05:21	
ICV1	S	Nitrite	P	0.3022	mg/l	10/31/2023 14:27:27	
ICB1	S	Nitrite	P	0.0013	mg/l	10/31/2023 14:27:28	
CCV1	S	Nitrite	P	0.3025	mg/l	10/31/2023 14:27:31	
CCB1	S	Nitrite	P	0.0011	mg/l	10/31/2023 14:27:33	
LB128072BLW	S	Nitrite	P	0.0008	mg/l	10/31/2023 14:27:34	
LB128072BSW	S	Nitrite	P	0.303	mg/l	10/31/2023 14:27:37	
O4699-09	S	Nitrite	P	0.0067	mg/l	10/31/2023 14:29:25	
CCV2	S	Nitrite	P	0.3019	mg/l	10/31/2023 14:29:28	
CCB2	S	Nitrite	P	0.0018	mg/l	10/31/2023 14:29:29	

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284 Sheffield Street, Mountainside, NJ 07092

10/31/2023 14:08

Reviewed by : 12

Instrument ID : Konelab

Test Nitrite

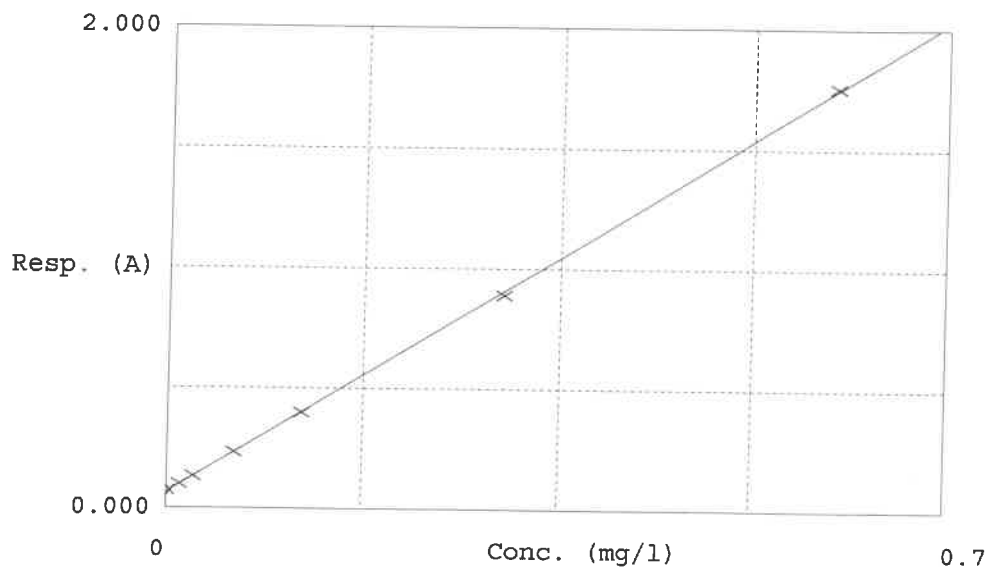
Accepted 10/31/2023 14:08

Factor 0.357

Bias 0.065

Coeff. of det. 0.999820

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.072	0.0026	0.0000	-
2	NITRITE0.6	0.100	0.0125	0.0120	4.2
3	NITRITE0.6	0.133	0.0244	0.0240	1.7
4	NITRITE0.6	0.234	0.0602	0.0600	0.3
5	NITRITE0.6	0.399	0.1191	0.1200	-0.7
6	NITRITE0.6	0.890	0.2941	0.3000	-2.0
7	NITRITE0.6	1.756	0.6031	0.6000	0.5

b

Errors

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10/31/23