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Test results

Aquakem 7.2AQ1

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

5/8/2023 14:42

Reviewed by : 12 Instrument ID : Konelab

Test: Nitrite

Sample Id	<i>m/l</i> Result	Dil. 1 +	Response	Errors
ICV1	0.295	0.0	0.817	
ICB1	0.002	0.0	0.029	
CCV1	0.297	0.0	0.824	
CCB1	0.002	0.0	0.029	
LB125339BLW	0.002	0.0	0.028	
LB125339BSW	0.298	0.0	0.825	
O2213-08	0.013	0.0	0.058	
O2213-07	0.007	0.0	0.043	
CCV2	0.297	0.0	0.821	
CCB2	0.002	0.0	0.028	

N	10
Mean	0.121
SD	0.1509
CV%	124.20

Aquakem v. 7.2AQ1

Results from time period:

Mon May 08 13:57:39 2023

Mon May 08 14:27:53 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0019	mg/l	5/8/2023 13:57:39	
0.012PPM	A	Nitrite	P	0.0129	mg/l	5/8/2023 13:57:40	
0.024PPM	A	Nitrite	P	0.0244	mg/l	5/8/2023 13:57:41	
0.060PPM	A	Nitrite	P	0.0591	mg/l	5/8/2023 13:57:42	
0.12PPM	A	Nitrite	P	0.1196	mg/l	5/8/2023 13:57:43	
0.30PPM	A	Nitrite	P	0.2959	mg/l	5/8/2023 13:57:44	
0.60PPM	A	Nitrite	P	0.6022	mg/l	5/8/2023 13:57:45	
ICV1	S	Nitrite	P	0.2948	mg/l	5/8/2023 14:25:19	
ICB1	S	Nitrite	P	0.0021	mg/l	5/8/2023 14:25:21	
CCV1	S	Nitrite	P	0.2975	mg/l	5/8/2023 14:25:23	
CCB1	S	Nitrite	P	0.002	mg/l	5/8/2023 14:25:25	
LB125339BLW	S	Nitrite	P	0.0018	mg/l	5/8/2023 14:25:27	
LB125339BSW	S	Nitrite	P	0.298	mg/l	5/8/2023 14:25:29	
O2213-08	S	Nitrite	P	0.0128	mg/l	5/8/2023 14:27:46	
O2213-07	S	Nitrite	P	0.0073	mg/l	5/8/2023 14:27:48	
CCV2	S	Nitrite	P	0.2966	mg/l	5/8/2023 14:27:50	
CCB2	S	Nitrite	P	0.0019	mg/l	5/8/2023 14:27:53	

Calibration results

Aquakem 7.2AQ1

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

5/8/2023 14:05

Reviewed by : 12

Instrument ID : Konelab

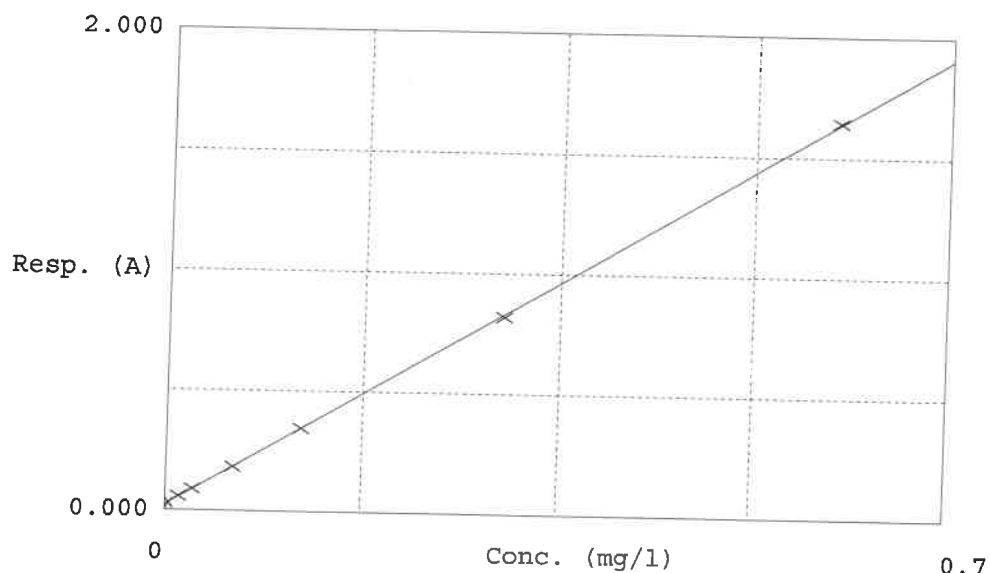
Test Nitrite

Accepted 5/8/2023 14:05

Factor 0.372
Bias 0.023

Coeff. of det. 0.999909

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.028	0.0019	0.0000	-
2	NITRITE0.6	0.058	0.0129	0.0120	7.5
3	NITRITE0.6	0.089	0.0244	0.0240	1.7
4	NITRITE0.6	0.182	0.0591	0.0600	-1.5
5	NITRITE0.6	0.345	0.1196	0.1200	-0.3
6	NITRITE0.6	0.820	0.2959	0.3000	-1.4
7	NITRITE0.6	1.644	0.6022	0.6000	0.4

12
5/8/23