

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

12/27/2022 14:09

Test: Nitrite

Sample Id	<i>mg/l</i> Result	Dil. 1 +	Response	Errors
ICV1	0.299	0.0	0.772	
ICB1	0.001	0.0	0.016	
CCV1	0.301	0.0	0.777	
CCB1	0.001	0.0	0.017	
LB123445BLW	0.001	0.0	0.016	
LB123445BSW	0.302	0.0	0.780	
N4955-09	0.006	0.0	0.029	
CCV2	0.302	0.0	0.780	
CCB2	0.001	0.0	0.017	

N	9
Mean	0.135
SD	0.1576
CV%	116.68

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 27 13:24:27 2022

Tue Dec 27 14:07:21 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0014	mg/l	12/27/2022 13:24:27	
0.012PPM	A	Nitrite	P	0.0116	mg/l	12/27/2022 13:24:28	
0.024PPM	A	Nitrite	P	0.0238	mg/l	12/27/2022 13:24:29	
0.060PPM	A	Nitrite	P	0.0599	mg/l	12/27/2022 13:24:30	
0.12PPM	A	Nitrite	P	0.1195	mg/l	12/27/2022 13:24:31	
0.30PPM	A	Nitrite	P	0.2995	mg/l	12/27/2022 13:24:32	
0.60PPM	A	Nitrite	P	0.6004	mg/l	12/27/2022 13:24:33	
ICV1	S	Nitrite	P	0.2991	mg/l	12/27/2022 14:05:17	
ICB1	S	Nitrite	P	0.0008	mg/l	12/27/2022 14:05:19	
CCV1	S	Nitrite	P	0.3012	mg/l	12/27/2022 14:05:22	
CCB1	S	Nitrite	P	0.0012	mg/l	12/27/2022 14:05:24	
LB123445BLW	S	Nitrite	P	0.0011	mg/l	12/27/2022 14:05:25	
LB123445BSW	S	Nitrite	P	0.3023	mg/l	12/27/2022 14:05:27	
N4955-09	S	Nitrite	P	0.0062	mg/l	12/27/2022 14:07:16	
CCV2	S	Nitrite	P	0.3022	mg/l	12/27/2022 14:07:19	
CCB2	S	Nitrite	P	0.0015	mg/l	12/27/2022 14:07:21	

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12/27/2022 13:28

Test Nitrite

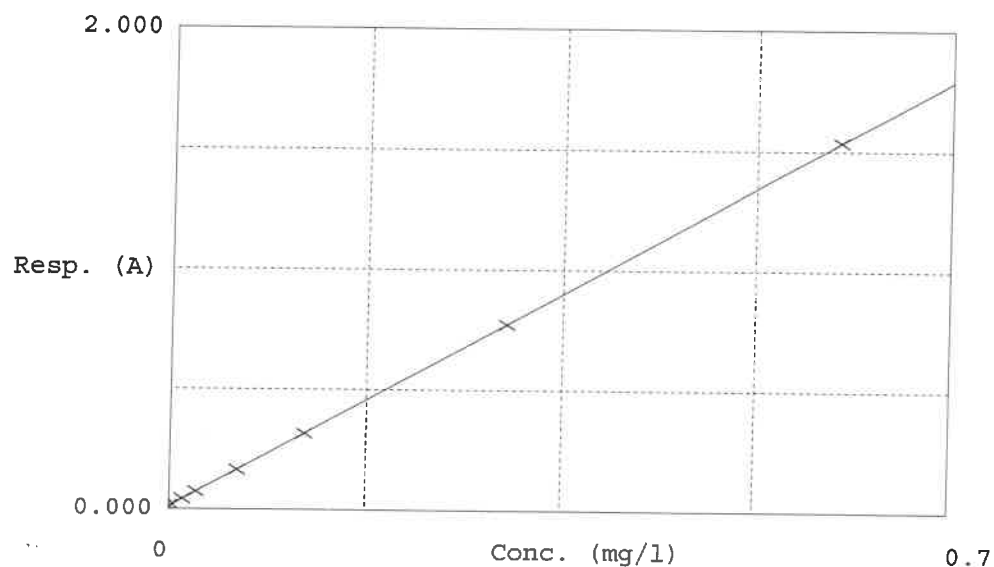
Accepted 12/27/2022 13:28

Factor 0.394

Bias 0.014

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.017	0.0014	0.0000	-
2	NITRITE0.6	0.043	0.0116	0.0120	-3.3
3	NITRITE0.6	0.074	0.0238	0.0240	-0.8
4	NITRITE0.6	0.165	0.0599	0.0600	-0.2
5	NITRITE0.6	0.317	0.1195	0.1200	-0.4
6	NITRITE0.6	0.773	0.2995	0.3000	-0.2
7	NITRITE0.6	1.536	0.6004	0.6000	0.1

12
12/27/22