

LB113440

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AM Instrument ID : Konelab

3/12/2021 10:43

Test: Nitrite

Sample Id	mg/L Result	Dil. 1 +	Response	Errors
ICV1	0.288	0.0	0.704	
ICB1	0.000	0.0	0.004	
CCV1	0.291	0.0	0.712	
CCB1	0.000	0.0	0.004	
PB113440BL	0.000	0.0	0.004	
PB113440BS	0.290	0.0	0.709	
M1458-09	0.006	0.0	0.017	
CCV2	0.295	0.0	0.722	
CCB2	0.000	0.0	0.004	

N	9
Mean	0.130
SD	0.1527
CV%	117.33

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 12 09:59:06 2021

Fri Mar 12 10:38:53 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.000PPM	A	Nitrite	P	0.0003	mg/l	3/12/2021 9:59:06	
0.012PPM	A	Nitrite	P	0.012	mg/l	3/12/2021 9:59:07	
0.024PPM	A	Nitrite	P	0.0238	mg/l	3/12/2021 9:59:08	
0.060PPM	A	Nitrite	P	0.0593	mg/l	3/12/2021 9:59:09	
0.120PPM	A	Nitrite	P	0.1231	mg/l	3/12/2021 9:59:10	
0.300PPM	A	Nitrite	P	0.296	mg/l	3/12/2021 9:59:11	
0.600PPM	A	Nitrite	P	0.6014	mg/l	3/12/2021 9:59:12	
ICV1	S	Nitrite	P	0.2881	mg/l	3/12/2021 10:36:34	
ICB1	S	Nitrite	P	0.0002	mg/l	3/12/2021 10:36:36	
CCV1	S	Nitrite	P	0.2912	mg/l	3/12/2021 10:36:39	
CCB1	S	Nitrite	P	0.0004	mg/l	3/12/2021 10:36:40	
PB113440BL	S	Nitrite	P	0.0005	mg/l	3/12/2021 10:36:42	
PB113440BS	S	Nitrite	P	0.2902	mg/l	3/12/2021 10:36:44	
M1458-09	S	Nitrite	P	0.0056	mg/l	3/12/2021 10:38:48	
CCV2	S	Nitrite	P	0.2952	mg/l	3/12/2021 10:38:51	
CCB2	S	Nitrite	P	0.0003	mg/l	3/12/2021 10:38:52	

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Reviewed by : AM Instrument ID : Konelab

3/12/2021 10:05

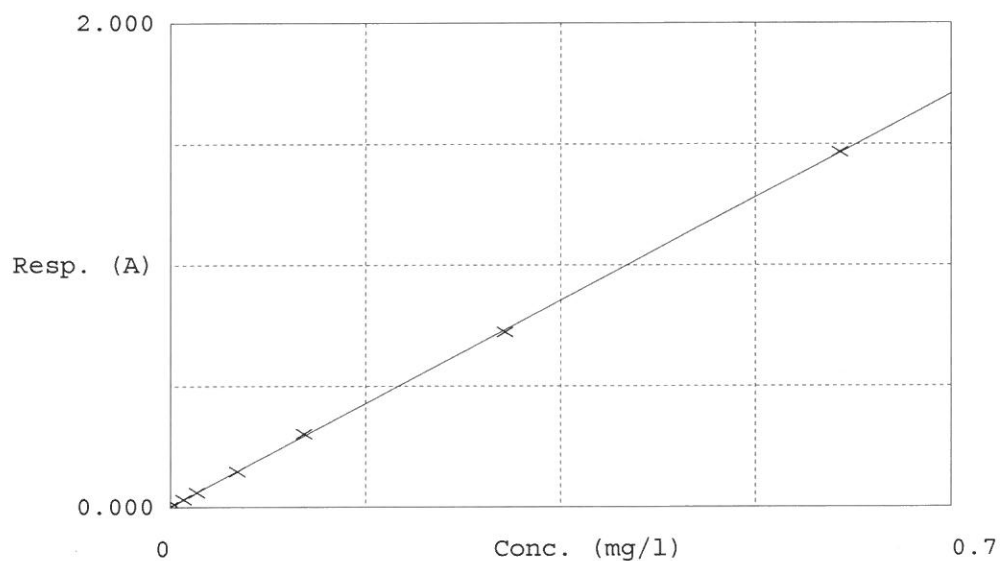
Test Nitrite

Accepted 3/12/2021 10:05

Factor 0.411
Bias 0.003

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%D
1	0.00PPM	0.004	0.0003	0.0000		-
2	NITRITE0.6	0.032	0.0120	0.0120		0
3	NITRITE0.6	0.061	0.0238	0.0240		1
4	NITRITE0.6	0.148	0.0593	0.0600		1
5	NITRITE0.6	0.303	0.1231	0.1200		3
6	NITRITE0.6	0.724	0.2960	0.3000		1
7	NITRITE0.6	1.467	0.6014	0.6000		0