

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

3/29/2022 11:00

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.282	0.0	0.746	
ICB1	0.000	0.0	0.008	
CCV1	0.299	0.0	0.791	
CCB1	0.000	0.0	0.008	
LB119391BLW	0.000	0.0	0.008	
LB119391BSW	0.280	0.0	0.741	
N1645-09	0.006	0.0	0.022	
CCV2	0.298	0.0	0.791	
CCB2	0.001	0.0	0.009	

N	9
Mean	0.129
SD	0.1520
CV%	117.42

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 29 09:42:03 2022

Tue Mar 29 10:37:28 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	-0.0002	mg/l	3/29/2022 9:42:03	
0.012PPM	A	Nitrite	P	0.0115	mg/l	3/29/2022 9:42:04	
0.024PPM	A	Nitrite	P	0.0244	mg/l	3/29/2022 9:42:05	
0.060PPM	A	Nitrite	P	0.0611	mg/l	3/29/2022 9:42:06	
0.12PPM	A	Nitrite	P	0.1185	mg/l	3/29/2022 9:42:07	
0.30PPM	A	Nitrite	P	0.301	mg/l	3/29/2022 9:42:08	
0.60PPM	A	Nitrite	P	0.5997	mg/l	3/29/2022 9:42:09	
ICV1	S	Nitrite	P	0.2816	mg/l	3/29/2022 10:15:13	
ICB1	S	Nitrite	P	0.0002	mg/l	3/29/2022 10:15:14	
CCV1	S	Nitrite	P	0.2987	mg/l	3/29/2022 10:15:17	
CCB1	S	Nitrite	P	0.0004	mg/l	3/29/2022 10:15:18	
LB119391BLW	S	Nitrite	P	0.0003	mg/l	3/29/2022 10:15:20	
LB119391BSW	S	Nitrite	P	0.2797	mg/l	3/29/2022 10:15:22	
N1645-09	S	Nitrite	P	0.0056	mg/l	3/29/2022 10:37:24	
CCV2	S	Nitrite	P	0.2985	mg/l	3/29/2022 10:37:25	
CCB2	S	Nitrite	P	0.0005	mg/l	3/29/2022 10:37:28	

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Reviewed by : 12

Instrument ID : Konelab

3/29/2022 9:42

Test Nitrite

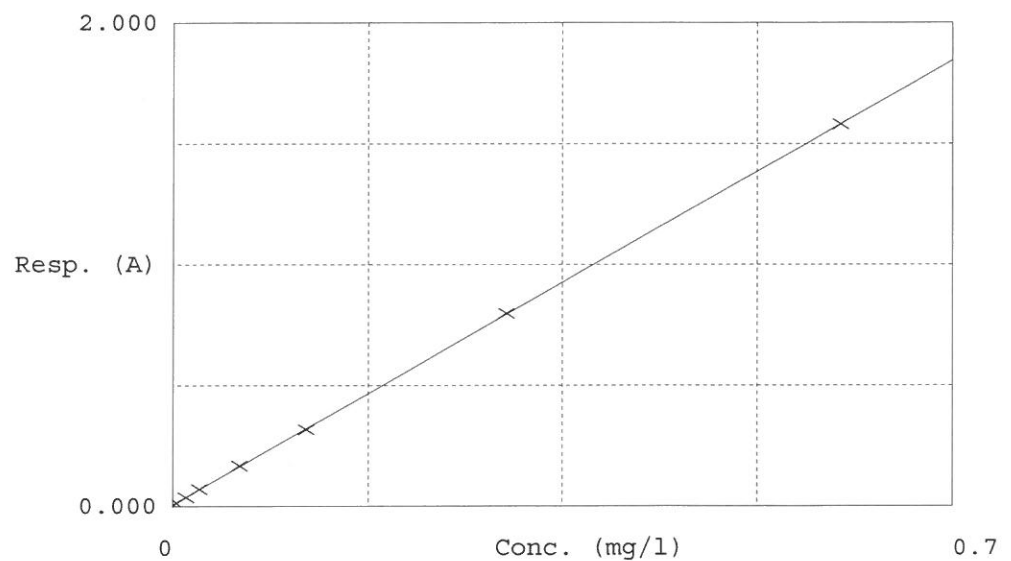
Accepted 3/29/2022 9:42

Factor 0.381

Bias 0.007

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	^{R_e} Errors
1	0.00PPM	0.007	-0.0002	0.0000	-
2	NITRITE0.6	0.038	0.0115	0.0120	-4.2
3	NITRITE0.6	0.071	0.0244	0.0240	1.7
4	NITRITE0.6	0.168	0.0611	0.0600	1.8
5	NITRITE0.6	0.318	0.1185	0.1200	-1.3
6	NITRITE0.6	0.797	0.3010	0.3000	0.3
7	NITRITE0.6	1.581	0.5997	0.6000	0.0

12 3/29/22