

Test results

Aquakem 7.2AQ1

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

8/22/2022 10:29

Reviewed by : 12 Instrument ID : Konelab

Test: Nitrite

Sample Id	<i>mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	0.321	0.0	0.748	
ICB1	0.001	0.0	0.007	
CCV1	0.322	0.0	0.752	
CCB1	0.001	0.0	0.007	
LB121620BLW	0.001	0.0	0.007	
LB121620BSW	0.324	0.0	0.757	
N3980-09	0.006	0.0	0.020	
CCV2	0.317	0.0	0.739	
CCB2	0.001	0.0	0.007	

N	9
Mean	0.144
SD	0.1683
CV%	117.16

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 22 09:44:03 2022

Mon Aug 22 10:21:29 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0009	mg/l	8/22/2022 9:44:03	
0.012PPM	A	Nitrite	P	0.0126	mg/l	8/22/2022 9:44:04	
0.024PPM	A	Nitrite	P	0.0245	mg/l	8/22/2022 9:44:05	
0.060PPM	A	Nitrite	P	0.0601	mg/l	8/22/2022 9:44:06	
0.12PPM	A	Nitrite	P	0.1199	mg/l	8/22/2022 9:44:07	
0.30PPM	A	Nitrite	P	0.2962	mg/l	8/22/2022 9:44:08	
0.60PPM	A	Nitrite	P	0.6019	mg/l	8/22/2022 9:44:09	
ICV1	S	Nitrite	P	0.3205	mg/l	8/22/2022 10:19:26	
ICB1	S	Nitrite	P	0.0005	mg/l	8/22/2022 10:19:28	
CCV1	S	Nitrite	P	0.3223	mg/l	8/22/2022 10:19:30	
CCB1	S	Nitrite	P	0.0007	mg/l	8/22/2022 10:19:32	
LB121620BLW	S	Nitrite	P	0.0006	mg/l	8/22/2022 10:19:34	
LB121620BSW	S	Nitrite	P	0.3243	mg/l	8/22/2022 10:19:35	
N3980-09	S	Nitrite	P	0.0064	mg/l	8/22/2022 10:21:24	
CCV2	S	Nitrite	P	0.3168	mg/l	8/22/2022 10:21:26	
CCB2	S	Nitrite	P	0.0006	mg/l	8/22/2022 10:21:29	

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Reviewed by : 12

Instrument ID : Konelab

8/22/2022 10:01

Test Nitrite

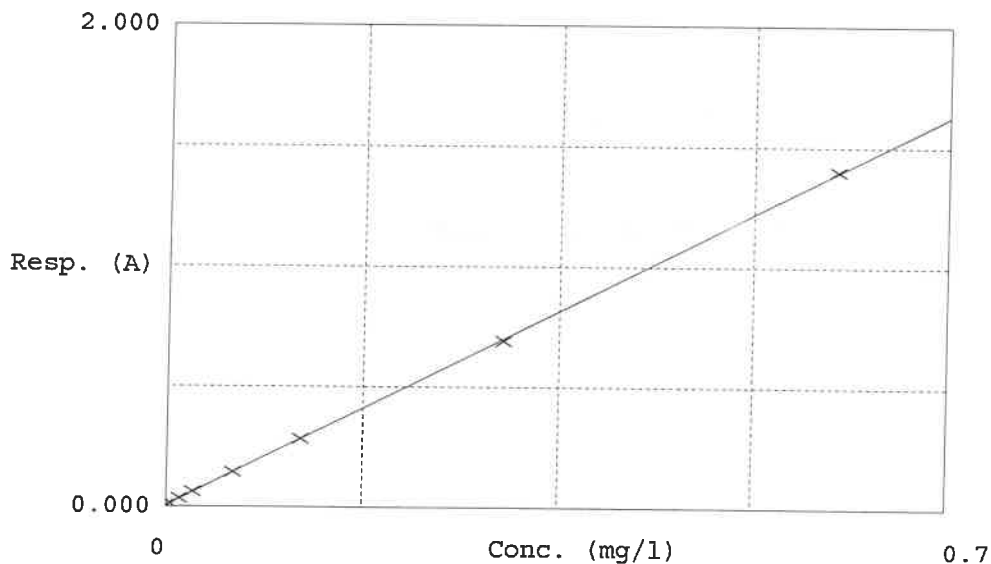
Accepted 8/22/2022 10:01

Factor 0.432

Bias 0.006

Coeff. of det. 0.999934

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.008	0.0009	0.0000	-
2	NITRITE0.6	0.035	0.0126	0.0120	5.0
3	NITRITE0.6	0.062	0.0245	0.0240	2.1
4	NITRITE0.6	0.145	0.0601	0.0600	0.2
5	NITRITE0.6	0.283	0.1199	0.1200	-0.1
6	NITRITE0.6	0.692	0.2962	0.3000	-1.3
7	NITRITE0.6	1.399	0.6019	0.6000	0.3

12 8/22/22