

LB120690

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

6/15/2022 14:50

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.298	0.0	0.746	
ICB1	0.001	0.0	0.006	
CCV1	0.305	0.0	0.765	
CCB1	0.001	0.0	0.006	
LB120690BLW	0.001	0.0	0.006	
LB120690BSW	0.307	0.0	0.770	
N3214-07	0.007	0.0	0.023	
N3214-08	0.013	0.0	0.037	
DOC-1	0.297	0.0	0.745	
DOC-2	0.298	0.0	0.746	
DOC-3	0.299	0.0	0.749	
DOC-4	0.298	0.0	0.746	
CCV2	0.302	0.0	0.757	
CCB2	0.001	0.0	0.007	

N	14
Mean	0.173
SD	0.1524
CV%	87.97

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 15 14:17:31 2022

Wed Jun 15 14:48:08 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	0.0008	mg/l	6/15/2022 14:17:31	
0.012PPM	A	Nitrite	P	0.0116	mg/l	6/15/2022 14:17:32	
0.024PPM	A	Nitrite	P	0.023	mg/l	6/15/2022 14:17:33	
0.060PPM	A	Nitrite	P	0.0585	mg/l	6/15/2022 14:17:34	
0.12PPM	A	Nitrite	P	0.1211	mg/l	6/15/2022 14:17:35	
0.30PPM	A	Nitrite	P	0.3023	mg/l	6/15/2022 14:17:36	
0.60PPM	A	Nitrite	P	0.5988	mg/l	6/15/2022 14:17:37	
ICV1	S	Nitrite	P	0.2976	mg/l	6/15/2022 14:45:04	
ICB1	S	Nitrite	P	0.0005	mg/l	6/15/2022 14:45:06	
CCV1	S	Nitrite	P	0.3053	mg/l	6/15/2022 14:45:08	
CCB1	S	Nitrite	P	0.0005	mg/l	6/15/2022 14:45:10	
LB120690BLW	S	Nitrite	P	0.0005	mg/l	6/15/2022 14:45:12	
LB120690BSW	S	Nitrite	P	0.3071	mg/l	6/15/2022 14:45:14	
N3214-07	S	Nitrite	P	0.007	mg/l	6/15/2022 14:47:59	
N3214-08	S	Nitrite	P	0.013	mg/l	6/15/2022 14:48:02	
DOC-1	S	Nitrite	P	0.2971	mg/l	6/15/2022 14:48:03	
DOC-2	S	Nitrite	P	0.2975	mg/l	6/15/2022 14:48:04	
DOC-3	S	Nitrite	P	0.2988	mg/l	6/15/2022 14:48:05	
DOC-4	S	Nitrite	P	0.2977	mg/l	6/15/2022 14:48:06	
CCV2	S	Nitrite	P	0.3019	mg/l	6/15/2022 14:48:07	
CCB2	S	Nitrite	P	0.0007	mg/l	6/15/2022 14:48:08	

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Reviewed by : 12

Instrument ID : Konelab

6/15/2022 14:19

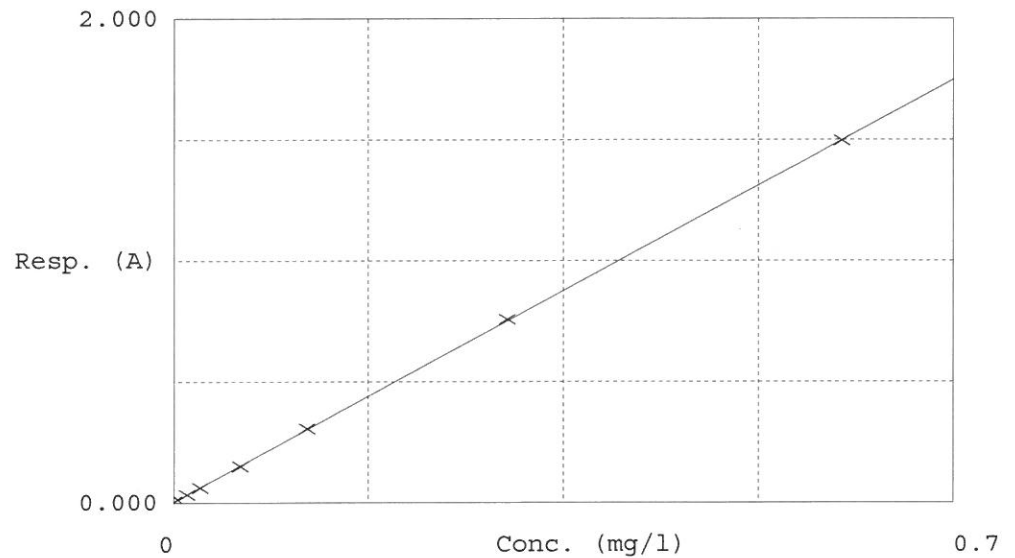
Test Nitrite

Accepted 6/15/2022 14:19

Factor 0.402
Bias 0.005

Coeff. of det. 0.999958

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.007	0.0008	0.0000	-
2	NITRITE0.6	0.034	0.0116	0.0120	-3.3
3	NITRITE0.6	0.062	0.0230	0.0240	-4.2
4	NITRITE0.6	0.151	0.0585	0.0600	-2.5
5	NITRITE0.6	0.307	0.1211	0.1200	0.9
6	NITRITE0.6	0.758	0.3023	0.3000	0.8
7	NITRITE0.6	1.496	0.5988	0.6000	-0.2

12
6/15/22