

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

6/16/2022 14:03

Test: Nitrite

Sample Id	<i>w/c</i> Result	Dil. 1 +	Response	Errors
ICV1	0.308	0.0	0.745	
ICB1	-0.000	0.0	0.007	
CCV1	0.309	0.0	0.749	
CCB1	-0.000	0.0	0.007	
LB120714BLW	-0.001	0.0	0.007	
LB120714BSW	0.309	0.0	0.749	
N3214-09	0.005	0.0	0.021	
CCV2	0.304	0.0	0.735	
CCB2	-0.000	0.0	0.007	

N	9
Mean	0.137
SD	0.1617
CV%	117.97

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 16 12:34:31 2022

Thu Jun 16 13:23:28 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	-0.0007	mg/l	6/16/2022 12:34:31	
0.012PPM	A	Nitrite	P	0.0116	mg/l	6/16/2022 12:34:32	
0.024PPM	A	Nitrite	P	0.0243	mg/l	6/16/2022 12:34:33	
0.060PPM	A	Nitrite	P	0.0592	mg/l	6/16/2022 12:34:34	
0.12PPM	A	Nitrite	P	0.122	mg/l	6/16/2022 12:34:35	
0.30PPM	A	Nitrite	P	0.3	mg/l	6/16/2022 12:34:36	
0.60PPM	A	Nitrite	P	0.5997	mg/l	6/16/2022 12:34:37	
ICV1	S	Nitrite	P	0.3077	mg/l	6/16/2022 13:21:55	
ICB1	S	Nitrite	P	-0.0003	mg/l	6/16/2022 13:21:56	
CCV1	S	Nitrite	P	0.3094	mg/l	6/16/2022 13:21:58	
CCB1	S	Nitrite	P	-0.0004	mg/l	6/16/2022 13:22:00	
LB120714BLW	S	Nitrite	P	-0.0005	mg/l	6/16/2022 13:22:02	
LB120714BSW	S	Nitrite	P	0.3094	mg/l	6/16/2022 13:22:04	
N3214-09	S	Nitrite	P	0.0054	mg/l	6/16/2022 13:23:25	
CCV2	S	Nitrite	P	0.3036	mg/l	6/16/2022 13:23:27	
CCB2	S	Nitrite	P	-0.0005	mg/l	6/16/2022 13:23:28	

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6/16/2022 12:48

Test Nitrite

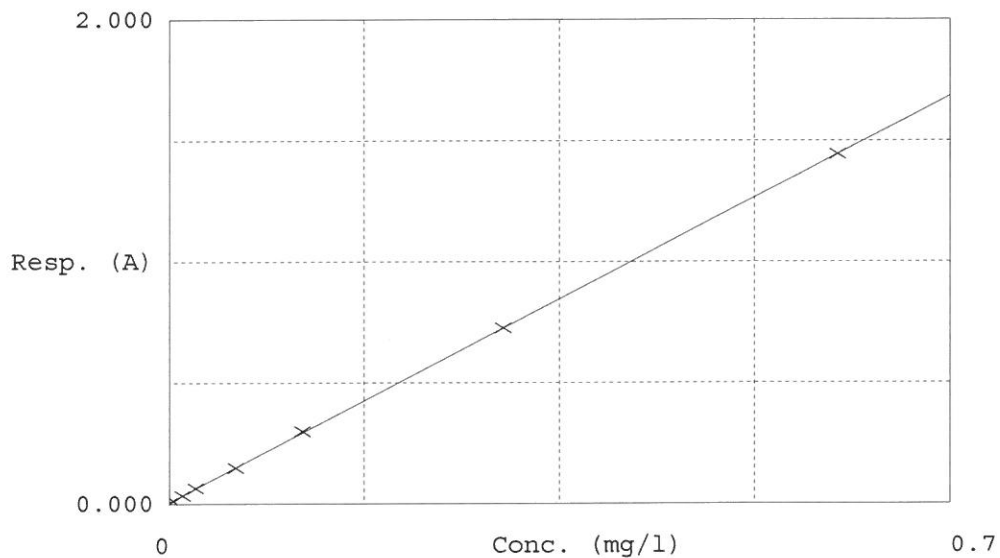
Accepted 6/16/2022 12:48

Factor 0.417

Bias 0.008

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0007	0.0000	-
2	NITRITE0.6	0.036	0.0116	0.0120	-3.3
3	NITRITE0.6	0.066	0.0243	0.0240	1.2
4	NITRITE0.6	0.150	0.0592	0.0600	-1.3
5	NITRITE0.6	0.300	0.1220	0.1200	1.7
6	NITRITE0.6	0.726	0.3000	0.3000	0.0
7	NITRITE0.6	1.444	0.5997	0.6000	0.0

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6/16/22