

LB110967

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

9/15/2020 10:36

Test: Nitrite

Sample Id	Result ^{mg/L}	Dil. 1 +	Response	Errors
ICV1	0.304	0.0	0.778	Blank resp. low
ICB1	0.000	0.0	0.014	Blank resp. low
CCV1	0.304	0.0	0.778	Blank resp. low
CCB1	0.000	0.0	0.015	Blank resp. low
LB110967BL	-0.000	0.0	0.014	Blank resp. low
LB110967BS	0.305	0.0	0.782	Blank resp. low
L3974-14	0.819	0.0	2.073	Test limit high, Blank re
L3974-14DLX2	0.409	0.0	1.042	
CCV2	0.306	0.0	0.783	Blank resp. low
CCB2	0.000	0.0	0.015	Blank resp. low

N	10
Mean	0.245
SD	0.2605
CV%	106.46

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 15 10:03:07 2020

Tue Sep 15 10:30:16 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.006PPM	A	Nitrite	P	0.0054	mg/l	9/15/2020 10:03:07	
0.012PPM	A	Nitrite	P	0.0114	mg/l	9/15/2020 10:03:08	
0.024PPM	A	Nitrite	P	0.0237	mg/l	9/15/2020 10:03:09	
0.060PPM	A	Nitrite	P	0.0605	mg/l	9/15/2020 10:03:10	
0.120PPM	A	Nitrite	P	0.1217	mg/l	9/15/2020 10:03:11	
0.300PPM	A	Nitrite	P	0.2994	mg/l	9/15/2020 10:03:12	
0.600PPM	A	Nitrite	P	0.5999	mg/l	9/15/2020 10:03:13	
ICV1	S	Nitrite	P	0.3038	mg/l	9/15/2020 10:30:05	
ICB1	S	Nitrite	P	0	mg/l	9/15/2020 10:30:06	
CCV1	S	Nitrite	P	0.3038	mg/l	9/15/2020 10:30:07	
CCB1	S	Nitrite	P	0.0001	mg/l	9/15/2020 10:30:08	
LB110967BL	S	Nitrite	P	-0.0003	mg/l	9/15/2020 10:30:09	
LB110967BS	S	Nitrite	P	0.3054	mg/l	9/15/2020 10:30:10	
L3974-14	S	Nitrite	P	0.819	mg/l	9/15/2020 10:30:11	
L3974-14DLX2	S	Nitrite	P	0.4086	mg/l	9/15/2020 10:30:13	
CCV2	S	Nitrite	P	0.3056	mg/l	9/15/2020 10:30:15	
CCB2	S	Nitrite	P	0.0002	mg/l	9/15/2020 10:30:16	

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Test Nitrite

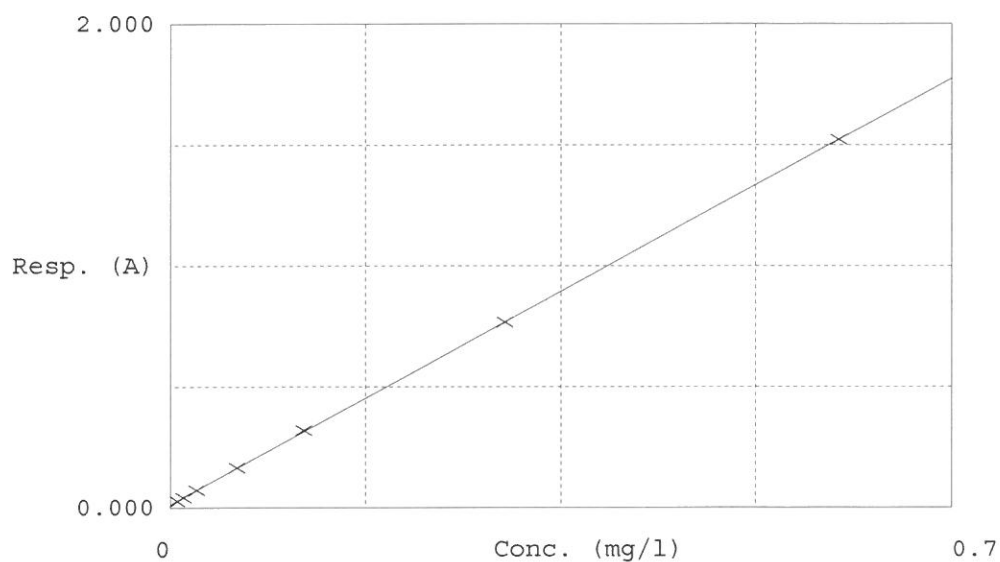
Accepted 9/15/2020 10:07

Factor 0.398

Bias 0.014

Coeff. of det. 0.999985

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.028	0.0054	0.0060	Blank resp. low
2	NITRITE0.6	0.043	0.0114	0.0120	Blank resp. low
3	NITRITE0.6	0.074	0.0237	0.0240	Blank resp. low
4	NITRITE0.6	0.166	0.0605	0.0600	Blank resp. low
5	NITRITE0.6	0.320	0.1217	0.1200	Blank resp. low
6	NITRITE0.6	0.767	0.2994	0.3000	Blank resp. low
7	NITRITE0.6	1.522	0.5999	0.6000	Blank resp. low