

XB101934

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

4/3/2019 11:31

Test: Nitrite

mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.291	0.0	0.744	
ICB1	-0.001	0.0	0.011	Blank resp. low
CCV1	0.303	0.0	0.774	Blank resp. low
CCB1	-0.001	0.0	0.011	Blank resp. low
BLW	-0.001	0.0	0.011	Blank resp. low
BSW	0.293	0.0	0.749	Blank resp. low
K2241-07	0.002	0.0	0.020	Blank resp. low
K2241-08	0.011	0.0	0.042	Blank resp. low
CCV2	0.304	0.0	0.775	Blank resp. low
CCB2	-0.001	0.0	0.011	Blank resp. low

N 10
Mean 0.120
SD 0.1532
CV% 127.69

AS
XB101934 BLW
XB101934 BSW

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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4/3/2019 11:11

Test Nitrite

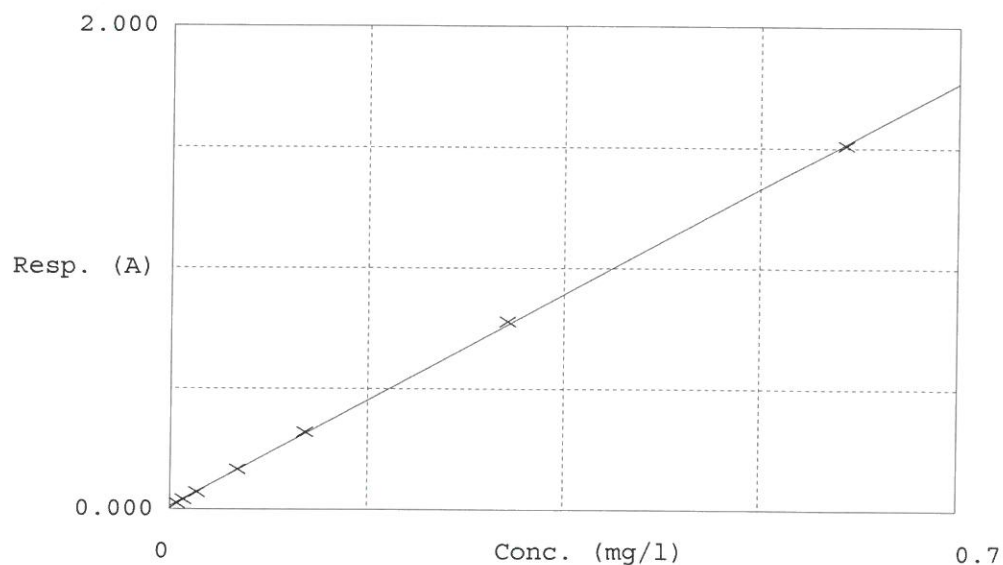
Accepted 4/3/2019 11:11

Factor 0.399

Bias 0.014

Coeff. of det. 0.999836

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.025	0.0041	0.0060	Blank resp. low
2	NITRITE0.6	0.040	0.0103	0.0120	Blank resp. low
3	NITRITE0.6	0.071	0.0228	0.0240	Blank resp. low
4	NITRITE0.6	0.166	0.0605	0.0600	Blank resp. low
5	NITRITE0.6	0.320	0.1222	0.1200	Blank resp. low
6	NITRITE0.6	0.779	0.3051	0.3000	Blank resp. low
7	NITRITE0.6	1.510	0.5971	0.6000	Blank resp. low

Aquakem v. 7.2AQ1

Results from time period:

Wed Apr 03 10:45:12 2019

Wed Apr 03 11:30:33 2019

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite+Nitrate	P	0.0041	mg/l	4/3/2019 11:05:02	
0.0122PPM	A	Nitrite+Nitrate	P	0.0103	mg/l	4/3/2019 11:05:03	
0.0243PPM	A	Nitrite+Nitrate	P	0.0228	mg/l	4/3/2019 11:05:04	
0.0608PPM	A	Nitrite+Nitrate	P	0.0605	mg/l	4/3/2019 11:05:05	
0.1216PPM	A	Nitrite+Nitrate	P	0.1222	mg/l	4/3/2019 11:05:06	
0.304PPM	A	Nitrite+Nitrate	P	0.3051	mg/l	4/3/2019 11:05:07	
0.608PPM	A	Nitrite+Nitrate	P	0.5971	mg/l	4/3/2019 11:05:08	
ICV1	S	Nitrite+Nitrate	P	0.2913	mg/l	4/3/2019 11:30:22	
ICB1	S	Nitrite+Nitrate	P	-0.0012	mg/l	4/3/2019 11:30:23	
CCV1	S	Nitrite+Nitrate	P	0.3032	mg/l	4/3/2019 11:30:24	
CCB1	S	Nitrite+Nitrate	P	-0.0014	mg/l	4/3/2019 11:30:25	
LB101934BLW	S	Nitrite+Nitrate	P	-0.0014	mg/l	4/3/2019 11:30:26	
LB101934BSW	S	Nitrite+Nitrate	P	0.2931	mg/l	4/3/2019 11:30:27	
K2241-07	S	Nitrite+Nitrate	P	0.0022	mg/l	4/3/2019 11:30:29	
K2241-08	S	Nitrite+Nitrate	P	0.0113	mg/l	4/3/2019 11:30:31	
CCV2	S	Nitrite+Nitrate	P	0.3035	mg/l	4/3/2019 11:30:32	
CCB2	S	Nitrite+Nitrate	P	-0.0011	mg/l	4/3/2019 11:30:33	