

LB101504

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AB

Instrument ID : Konelab

3/21/2019 9:02

Test: Nitrite

mg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.309	0.0	0.793	
ICB1	-0.002	0.0	0.007	Blank resp. low
CCV1	0.307	0.0	0.790	Blank resp. low
CCB1	-0.001	0.0	0.009	Blank resp. low
LB101504BL	-0.001	0.0	0.009	Blank resp. low
LB101504BS	0.308	0.0	0.791	
K1833-14	3.965	0.0	10.043	Abs. high, Blank resp. lo
CCV2	0.305	0.0	0.784	Blank resp. low
CCB2	-0.001	0.0	0.010	Blank resp. low
K1833-14DLX5	0.565	0.0	1.443	Blank resp. low
CCV3	0.299	0.0	0.770	
CCB3	-0.002	0.0	0.009	

N 12
Mean 0.504
SD 1.1062
CV% 219.35

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

Instrument ID : Konelab

3/21/2019 8:16

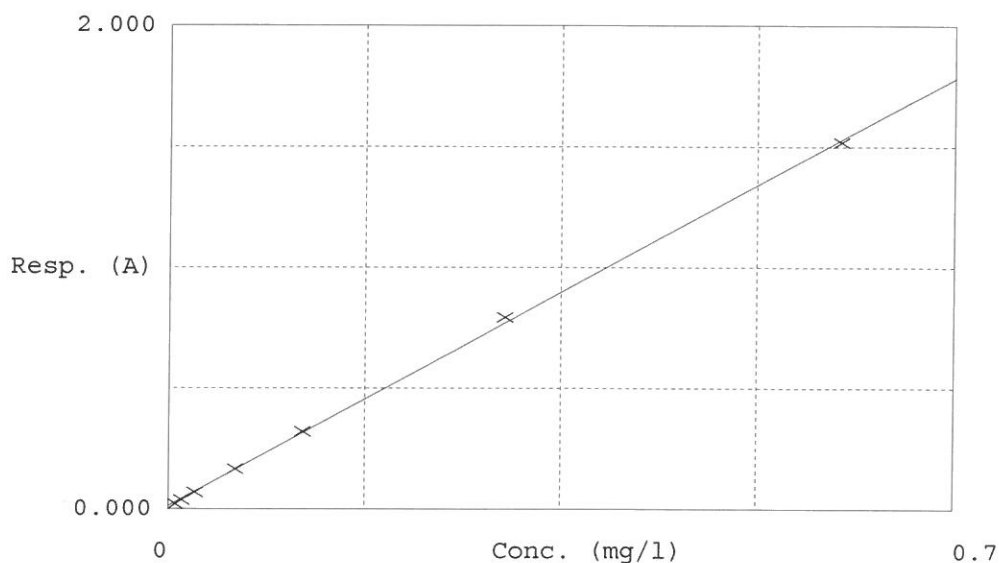
Test Nitrite

Accepted 3/21/2019 8:10

Factor 0.395
Bias 0.013

Coeff. of det. 0.999603

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.021	0.0032	0.0060	Blank resp. low
2	NITRITE0.6	0.037	0.0097	0.0120	Blank resp. low
3	NITRITE0.6	0.070	0.0226	0.0240	Blank resp. low
4	NITRITE0.6	0.166	0.0605	0.0600	
5	NITRITE0.6	0.321	0.1218	0.1200	Blank resp. low
6	NITRITE0.6	0.793	0.3087	0.3000	Blank resp. low
7	NITRITE0.6	1.519	0.5954	0.6000	Blank resp. low

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 21 07:50:35 2019

Thu Mar 21 08:56:55 2019

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0061PPM	A	Nitrite+Nitrate	P	0.0032	mg/l	3/21/2019 8:06:13
0.0122PPM	A	Nitrite+Nitrate	P	0.0097	mg/l	3/21/2019 8:06:14
0.0243PPM	A	Nitrite+Nitrate	P	0.0226	mg/l	3/21/2019 8:06:15
0.0608PPM	A	Nitrite+Nitrate	P	0.0605	mg/l	3/21/2019 8:06:16
0.1216PPM	A	Nitrite+Nitrate	P	0.1218	mg/l	3/21/2019 8:06:17
0.304PPM	A	Nitrite+Nitrate	P	0.3087	mg/l	3/21/2019 8:06:18
0.608PPM	A	Nitrite+Nitrate	P	0.5954	mg/l	3/21/2019 8:06:19
ICV1	S	Nitrite+Nitrate	P	0.3086	mg/l	3/21/2019 8:36:34
ICB1	S	Nitrite+Nitrate	P	-0.002	mg/l	3/21/2019 8:36:35
CCV1	S	Nitrite+Nitrate	P	0.3073	mg/l	3/21/2019 8:36:36
CCB1	S	Nitrite+Nitrate	P	-0.0014	mg/l	3/21/2019 8:36:37
LB101504BL	S	Nitrite+Nitrate	P	-0.0014	mg/l	3/21/2019 8:36:38
LB101504BS	S	Nitrite+Nitrate	P	0.3078	mg/l	3/21/2019 8:36:39
K1833-14	S	Nitrite+Nitrate	P	3.9655	mg/l	3/21/2019 8:36:41
CCV2	S	Nitrite+Nitrate	P	0.3049	mg/l	3/21/2019 8:36:44
CCB2	S	Nitrite+Nitrate	P	-0.001	mg/l	3/21/2019 8:36:45
K1833-14DLX5	S	Nitrite+Nitrate	P	0.5655	mg/l	3/21/2019 8:56:53
CCV3	S	Nitrite+Nitrate	P	0.2994	mg/l	3/21/2019 8:56:54
CCB3	S	Nitrite+Nitrate	P	-0.0015	mg/l	3/21/2019 8:56:55