

LB98022

Test results

Aquakem 7.2AQ1

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

9/19/2018 13:59

Test: Nitrite *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.323	0.0	0.821	Blank resp. low
ICB1	-0.002	0.0	0.002	Blank resp. low
CCV1	0.313	0.0	0.796	Blank resp. low
CCB1	-0.002	0.0	0.002	Blank resp. low
LB98022BL	-0.002	0.0	0.002	Blank resp. low
LB98022BS	0.325	0.0	0.825	Blank resp. low
J4880-14	0.589	0.0	1.491	Blank resp. low
J4880-14DLX2	0.300	0.0	0.763	Blank resp. low
CCV2	0.320	0.0	0.813	Blank resp. low
CCB2	-0.002	0.0	0.002	Blank resp. low

N	10
Mean	0.216
SD	0.2055
CV%	94.96

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9/19/2018 13:08

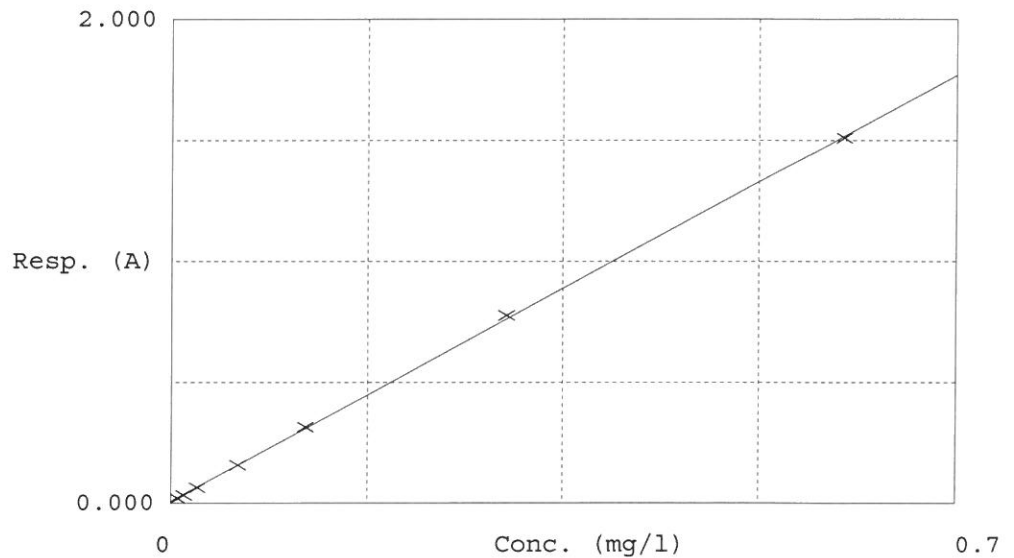
Test Nitrite

Accepted 9/19/2018 13:08

Factor 0.397
Bias 0.007

Coeff. of det. 0.999798

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.017	0.0043	0.0060	Blank resp. low
2	NITRITE0.6	0.032	0.0102	0.0120	Blank resp. low
3	NITRITE0.6	0.064	0.0227	0.0240	Blank resp. low
4	NITRITE0.6	0.157	0.0599	0.0600	Blank resp. low
5	NITRITE0.6	0.315	0.1225	0.1200	Blank resp. low
6	NITRITE0.6	0.777	0.3058	0.3000	Blank resp. low
7	NITRITE0.6	1.510	0.5967	0.6000	Blank resp. low

Aquakem v. 7.2AQ1

AS

Results from time period:

Wed Sep 19 13:03:42 2018

Wed Sep 19 13:31:59 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0061PPM	A	Nitrite+Nitrate	P	0.0043	mg/l	9/19/2018 13:03:42
0.0122PPM	A	Nitrite+Nitrate	P	0.0102	mg/l	9/19/2018 13:03:43
0.0243PPM	A	Nitrite+Nitrate	P	0.0227	mg/l	9/19/2018 13:03:44
0.0608PPM	A	Nitrite+Nitrate	P	0.0599	mg/l	9/19/2018 13:03:45
0.1216PPM	A	Nitrite+Nitrate	P	0.1225	mg/l	9/19/2018 13:03:46
0.304PPM	A	Nitrite+Nitrate	P	0.3058	mg/l	9/19/2018 13:03:47
0.608PPM	A	Nitrite+Nitrate	P	0.5967	mg/l	9/19/2018 13:03:48
ICV1	S	Nitrite+Nitrate	P	0.3235	mg/l	9/19/2018 13:31:50
ICB1	S	Nitrite+Nitrate	P	-0.002	mg/l	9/19/2018 13:31:51
CCV1	S	Nitrite+Nitrate	P	0.3133	mg/l	9/19/2018 13:31:52
CCB1	S	Nitrite+Nitrate	P	-0.0019	mg/l	9/19/2018 13:31:53
LB98022BL	S	Nitrite+Nitrate	P	-0.0018	mg/l	9/19/2018 13:31:54
LB98022BS	S	Nitrite+Nitrate	P	0.325	mg/l	9/19/2018 13:31:55
J4880-14	S	Nitrite+Nitrate	P	0.5895	mg/l	9/19/2018 13:31:56
J4880-14DLX2	S	Nitrite+Nitrate	P	0.3004	mg/l	9/19/2018 13:31:57
CCV2	S	Nitrite+Nitrate	P	0.3203	mg/l	9/19/2018 13:31:58
CCB2	S	Nitrite+Nitrate	P	-0.0018	mg/l	9/19/2018 13:31:59