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Test results

Aquakem 7.2AQ1

LB93888
Page: 1

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

3/14/2018 9:39

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.306	0.0	0.783	Blank resp. low
ICB1	-0.003	0.0	0.009	Blank resp. low
CCV1	0.304	0.0	0.778	Blank resp. low
CCB1	-0.003	0.0	0.010	Blank resp. low
LB93888BLW	-0.003	0.0	0.010	Blank resp. low
LB93888BSW	0.300	0.0	0.769	Blank resp. low
J1900-14	4.003	0.0	10.048	Abs. high
J1900-14DLX10	0.299	0.0	0.765	
CCV2	0.302	0.0	0.774	
CCB2	-0.003	0.0	0.009	
N	10			
Mean	0.550			
SD	1.2225			
CV%	222.23			

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 14 08:24:57 2018

Wed Mar 14 09:35:08 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite+Nitrate	P	0.0032	mg/l	3/14/2018 8:48:03	
0.0122PPM	A	Nitrite+Nitrate	P	0.0101	mg/l	3/14/2018 8:48:04	
0.0243PPM	A	Nitrite+Nitrate	P	0.0236	mg/l	3/14/2018 8:48:05	
0.0608PPM	A	Nitrite+Nitrate	P	0.0615	mg/l	3/14/2018 8:48:06	
0.1216PPM	A	Nitrite+Nitrate	P	0.1233	mg/l	3/14/2018 8:48:07	
0.304PPM	A	Nitrite+Nitrate	P	0.3021	mg/l	3/14/2018 8:48:08	
0.608PPM	A	Nitrite+Nitrate	P	0.5982	mg/l	3/14/2018 8:48:09	
ICV1	S	Nitrite+Nitrate	P	0.3057	mg/l	3/14/2018 9:15:50	
ICB1	S	Nitrite+Nitrate	P	-0.0031	mg/l	3/14/2018 9:15:51	
CCV1	S	Nitrite+Nitrate	P	0.3037	mg/l	3/14/2018 9:15:52	
CCB1	S	Nitrite+Nitrate	P	-0.0025	mg/l	3/14/2018 9:15:53	
LB93888BLW	S	Nitrite+Nitrate	P	-0.0028	mg/l	3/14/2018 9:15:54	
LB93888BSW	S	Nitrite+Nitrate	P	0.3	mg/l	3/14/2018 9:15:55	
J1900-14	S	Nitrite+Nitrate	P	4.0026	mg/l	3/14/2018 9:15:56	
J1900-14DLX10	S	Nitrite+Nitrate	P	0.2985	mg/l	3/14/2018 9:15:57	
CCV2	S	Nitrite+Nitrate	P	0.302	mg/l	3/14/2018 9:15:58	
CCB2	S	Nitrite+Nitrate	P	-0.003	mg/l	3/14/2018 9:15:59	

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3/14/2018 8:55

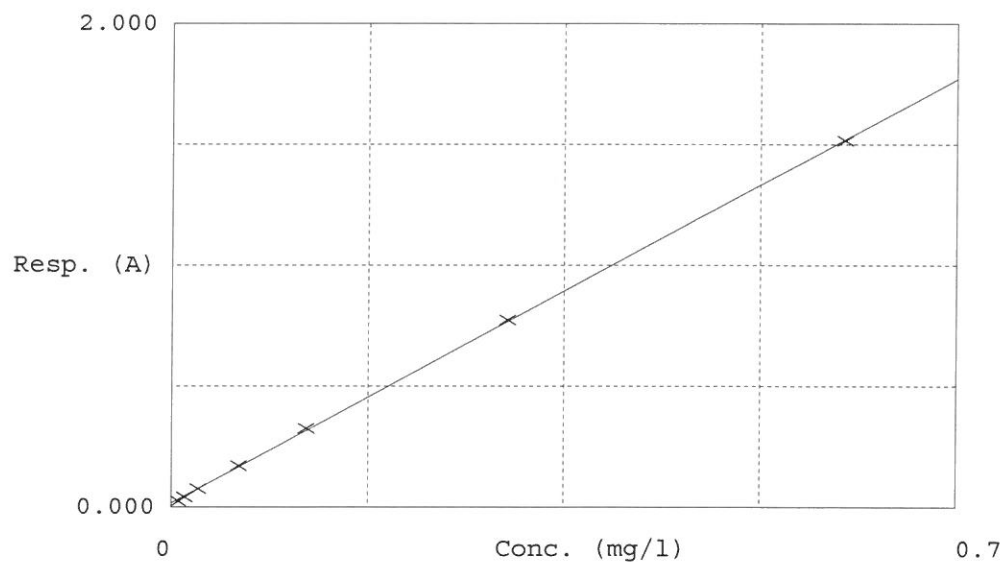
Test Nitrite

Accepted 3/14/2018 8:55

Factor 0.399
Bias 0.017

Coeff. of det. 0.999886

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.025	0.0032	0.0060	Blank resp. low
2	NITRITE0.6	0.042	0.0101	0.0120	Blank resp. low
3	NITRITE0.6	0.076	0.0236	0.0240	Blank resp. low
4	NITRITE0.6	0.171	0.0615	0.0600	
5	NITRITE0.6	0.326	0.1233	0.1200	
6	NITRITE0.6	0.774	0.3021	0.3000	
7	NITRITE0.6	1.516	0.5982	0.6000	Blank resp. low