

21393473

Test results

Aquakem 7.2AQ1

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

3/29/2018 15:47

Test: Nitrite *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.314	0.0	0.771	Blank resp. low
ICB1	-0.002	0.0	0.009	Blank resp. low
CCV1	0.317	0.0	0.778	Blank resp. low
CCB1	-0.001	0.0	0.011	Blank resp. low
LB93473BLW	-0.001	0.0	0.010	Blank resp. low
LB93473BSW	0.324	0.0	0.795	Blank resp. low
J1161-07	0.003	0.0	0.020	
J1161-09	0.002	0.0	0.019	
CCV2	0.318	0.0	0.779	Blank resp. low
CCB2	-0.001	0.0	0.010	Blank resp. low
N	10			
Mean	0.127			
SD	0.1644			
CV%	129.06			

AS

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 29 14:51:24 2018

Thu Mar 29 15:39:59 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	0.0035	mg/l	3/29/2018 14:51:24	
0.0122PPM	A	Nitrite+Nitrate	P	0.0099	mg/l	3/29/2018 14:51:25	
0.0243PPM	A	Nitrite+Nitrate	P	0.023	mg/l	3/29/2018 14:51:26	
0.0608PPM	A	Nitrite+Nitrate	P	0.0607	mg/l	3/29/2018 14:51:27	
0.1216PPM	A	Nitrite+Nitrate	P	0.1223	mg/l	3/29/2018 14:51:28	
0.304PPM	A	Nitrite+Nitrate	P	0.3062	mg/l	3/29/2018 14:51:29	
0.608PPM	A	Nitrite+Nitrate	P	0.5965	mg/l	3/29/2018 14:51:30	
ICV1	S	Nitrite+Nitrate	P	0.3144	mg/l	3/29/2018 15:39:50	
ICB1	S	Nitrite+Nitrate	P	-0.0015	mg/l	3/29/2018 15:39:51	
CCV1	S	Nitrite+Nitrate	P	0.3173	mg/l	3/29/2018 15:39:52	
CCB1	S	Nitrite+Nitrate	P	-0.0009	mg/l	3/29/2018 15:39:53	
LB93473BLW	S	Nitrite+Nitrate	P	-0.0013	mg/l	3/29/2018 15:39:54	
LB93473BSW	S	Nitrite+Nitrate	P	0.3243	mg/l	3/29/2018 15:39:55	
J1161-07	S	Nitrite+Nitrate	P	0.0028	mg/l	3/29/2018 15:39:56	
J1161-09	S	Nitrite+Nitrate	P	0.0025	mg/l	3/29/2018 15:39:57	
CCV2	S	Nitrite+Nitrate	P	0.3177	mg/l	3/29/2018 15:39:58	
CCB2	S	Nitrite+Nitrate	P	-0.0012	mg/l	3/29/2018 15:39:59	

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3/29/2018 15:04

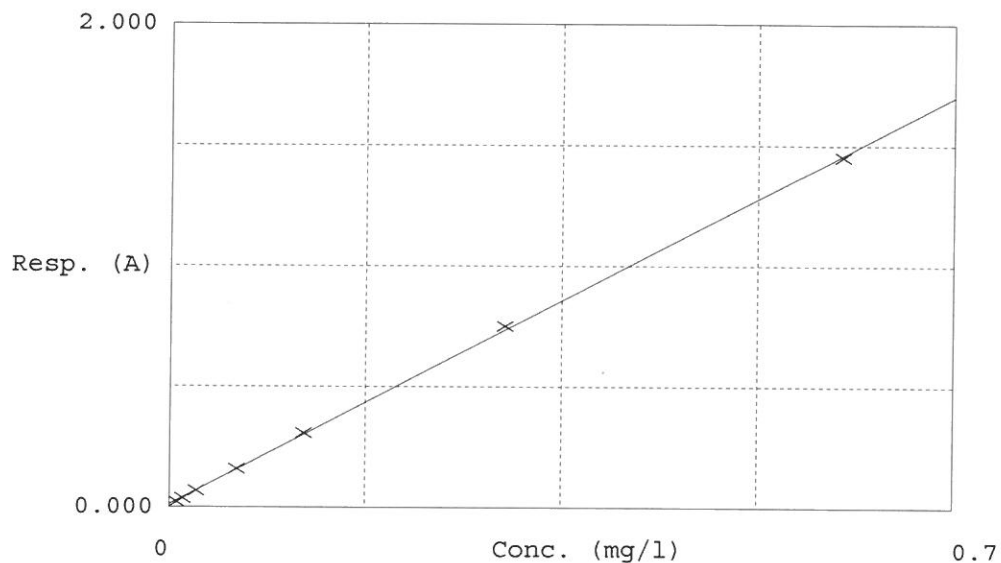
Test Nitrite

Accepted 3/29/2018 15:04

Factor 0.415
Bias 0.013

Coeff. of det. 0.999762

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NITRITE0.6	0.022	0.0035	0.0060	Blank resp. low
2	NITRITE0.6	0.037	0.0099	0.0120	Blank resp. low
3	NITRITE0.6	0.069	0.0230	0.0240	Blank resp. low
4	NITRITE0.6	0.160	0.0607	0.0600	Blank resp. low
5	NITRITE0.6	0.308	0.1223	0.1200	Blank resp. low
6	NITRITE0.6	0.752	0.3062	0.3000	Blank resp. low
7	NITRITE0.6	1.451	0.5965	0.6000	Blank resp. low