

LB85 469

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

1/24/2017 11:18

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.314	0.0	0.968	
ICB1	-0.002	0.0	0.014	Blank resp. low
CCV1	0.307	0.0	0.946	
CCB1	-0.002	0.0	0.016	Blank resp. low
LB85469BLW	-0.002	0.0	0.015	Blank resp. low
LB85469BSW	0.315	0.0	0.971	
I1272-33	0.733	0.0	2.228	Blank resp. low
I1272-33 10X	0.307	0.0	0.947	Blank resp. low
CCV2	0.317	0.0	0.976	
CCB2	-0.002	0.0	0.015	
N	10			
Mean	0.228			
SD	0.2362			
CV%	103.38			

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 24 10:17:14 2017

Tue Jan 24 10:57:22 2017

ALC

LB 85469

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0061PPM	A	Nitrite	P	0.0041	mg/l	1/24/2017 10:17:14	
0.0122PPM	A	Nitrite	P	0.0105	mg/l	1/24/2017 10:17:15	
0.0243PPM	A	Nitrite	P	0.0238	mg/l	1/24/2017 10:17:16	
0.0608PPM	A	Nitrite	P	0.0607	mg/l	1/24/2017 10:17:17	
0.1216PPM	A	Nitrite	P	0.125	mg/l	1/24/2017 10:17:18	
0.304PPM	A	Nitrite	P	0.3067	mg/l	1/24/2017 10:17:19	
0.608PPM	A	Nitrite	P	0.606	mg/l	1/24/2017 10:17:20	
ICV1	S	Nitrite	P	0.3142	mg/l	1/24/2017 10:56:40	
ICB1	S	Nitrite	P	-0.0024	mg/l	1/24/2017 10:56:41	
CCV1	S	Nitrite	P	0.3071	mg/l	1/24/2017 10:56:42	
CCB1	S	Nitrite	P	-0.0019	mg/l	1/24/2017 10:56:43	
LB85469BLW	S	Nitrite	P	-0.0022	mg/l	1/24/2017 10:56:44	
LB85469BSW	S	Nitrite	P	0.3153	mg/l	1/24/2017 10:56:45	
I1272-33	S	Nitrite	P	0.7326	mg/l	1/24/2017 10:56:46	
I1272-33 10X	S	Nitrite	P	0.3074	mg/l	1/24/2017 10:56:47	
CCV2	S	Nitrite	P	0.317	mg/l	1/24/2017 10:56:48	
CCB2	S	Nitrite	P	-0.0022	mg/l	1/24/2017 10:56:49	

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1/24/2017 10:23

Test Nitrite

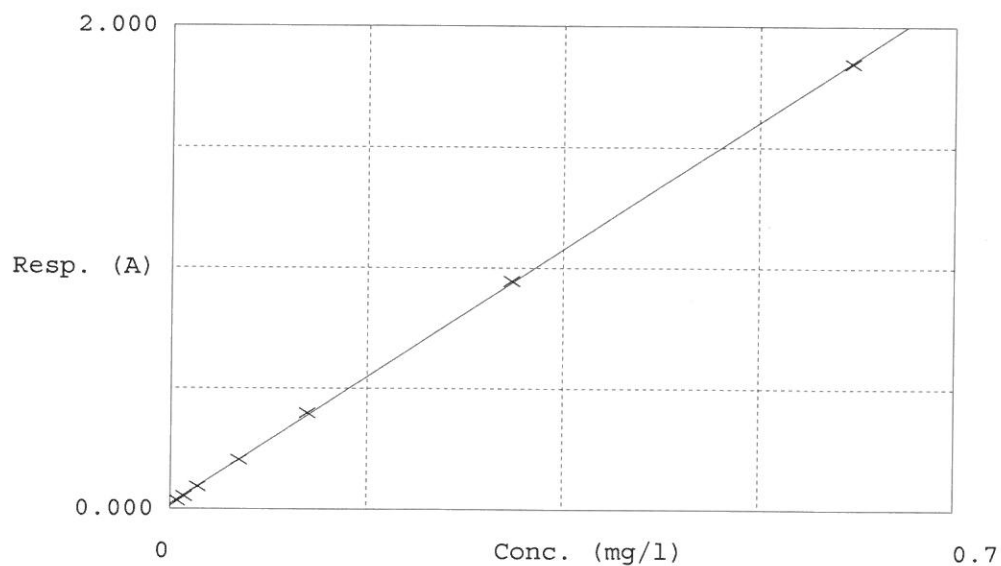
Accepted 1/24/2017 10:23

Factor 0.332

Bias 0.021

Coeff. of det. 0.999901

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NO20.608	0.034	0.0041	0.0061	Blank resp. low
2	NO20.608	0.053	0.0105	0.0122	Blank resp. low
3	NO20.608	0.093	0.0238	0.0243	Blank resp. low
4	NO20.608	0.204	0.0607	0.0608	Blank resp. low
5	NO20.608	0.398	0.1250	0.1216	Blank resp. low
6	NO20.608	0.945	0.3067	0.3040	
7	NO20.608	1.847	0.6060	0.6080	