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Test results

Aquakem 7.2AQ1

2B97661
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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS

8/31/2018 9:38

Test: Ammonia-N *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.983	0.0	0.206	
ICB1	0.014	0.0	0.037	
CCV1	0.983	0.0	0.206	
CCB1	0.010	0.0	0.037	
PB112508BL	0.012	0.0	0.037	
PB112508BS	0.928	0.0	0.197	
J4702-01	0.100	0.0	0.052	
J4702-01DUP	0.093	0.0	0.051	
J4702-01MS	0.985	0.0	0.206	
J4702-01MSD	0.938	0.0	0.198	
CCV2	0.992	0.0	0.208	
CCB2	0.012	0.0	0.037	

N	12
Mean	0.504
SD	0.4858
CV%	96.37

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 31 08:26:41 2018

Fri Aug 31 09:29:43 2018

AS

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-N	P	0.1015	mg/l	8/31/2018 8:57:43	
0.2PPM	A	Ammonia-N	P	0.1965	mg/l	8/31/2018 8:57:44	
0.4PPM	A	Ammonia-N	P	0.4233	mg/l	8/31/2018 8:57:45	
1.0PPM	A	Ammonia-N	P	0.965	mg/l	8/31/2018 8:57:46	
1.3PPM	A	Ammonia-N	P	1.3349	mg/l	8/31/2018 8:57:47	
2.0PPM	A	Ammonia-N	P	2.0121	mg/l	8/31/2018 8:57:48	
ICV1	S	Ammonia-N	P	0.9826	mg/l	8/31/2018 9:24:48	
ICB1	S	Ammonia-N	P	0.0141	mg/l	8/31/2018 9:24:49	
CCV1	S	Ammonia-N	P	0.9832	mg/l	8/31/2018 9:24:50	
CCB1	S	Ammonia-N	P	0.0102	mg/l	8/31/2018 9:24:51	
PB112508BL	S	Ammonia-N	P	0.0119	mg/l	8/31/2018 9:24:52	
PB112508BS	S	Ammonia-N	P	0.928	mg/l	8/31/2018 9:24:53	
J4702-01	S	Ammonia-N	P	0.0997	mg/l	8/31/2018 9:24:54	
J4702-01DUP	S	Ammonia-N	P	0.0928	mg/l	8/31/2018 9:24:55	
J4702-01MS	S	Ammonia-N	P	0.9845	mg/l	8/31/2018 9:24:56	
J4702-01MSD	S	Ammonia-N	P	0.9375	mg/l	8/31/2018 9:24:57	
CCV2	S	Ammonia-N	P	0.9918	mg/l	8/31/2018 9:24:58	
CCB2	S	Ammonia-N	P	0.0124	mg/l	8/31/2018 9:24:59	

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8/31/2018 8:58

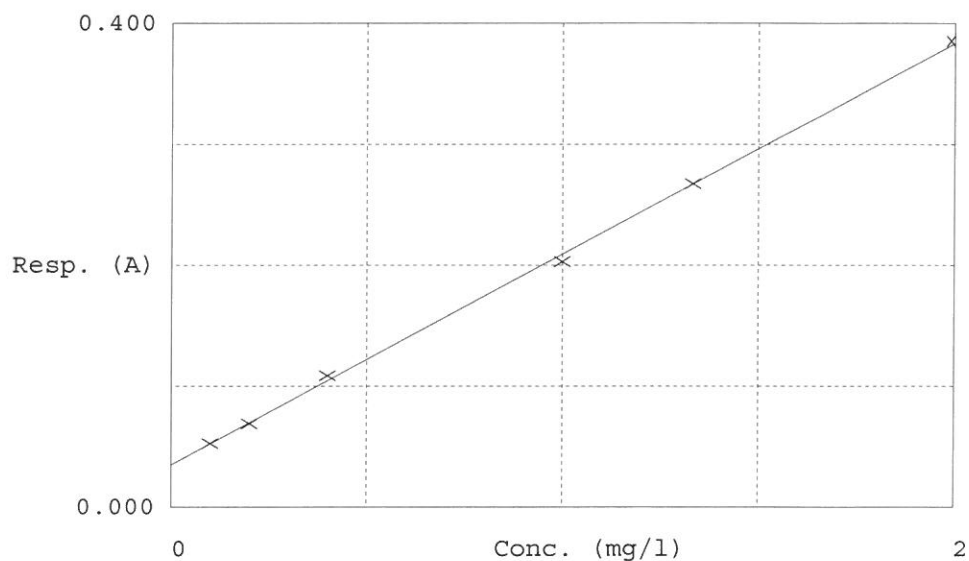
Test Ammonia-N

Accepted 8/31/2018 8:58

Factor 5.741
Bias 0.035

Coeff. of det. 0.999301

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.053	0.1015	0.1000	
2	NH3-2PPM	0.069	0.1965	0.2000	
3	NH3-2PPM	0.109	0.4233	0.4000	
4	NH3-2PPM	0.203	0.9650	1.0000	
5	NH3-2PPM	0.268	1.3349	1.3333	
6	NH3-2PPM	0.385	2.0121	2.0000	