LB95114

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

5/4/2018 9:52

Test: Ammonia-N mg/l

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.967	0.0	0.237	
ICB1	0.013	0.0	0.035	
CCV1	0.926	0.0	0.228	
CCB1	0.017	0.0	0.036	
PB108894BL	0.014	0.0	0.035	
PB108894BS	0.941	0.0	0.232	
J2696-01	0.185	0.0	0.072	
J2696-01DUP	0.191	0.0	0.073	
J2696-01MS	1.147	0.0	0.275	
J2696-01MSD	1.194	0.0	0.285	
J2699-01	0.254	0.0	0.086	
CCV2	0.945	0.0	0.233	
CCB2	0.025	0.0	0.038	

N	13
Mean	0.524
SD	0.4892
CV%	93.28

AS

Aquakem v. 7.2AQ1
Results from time period:
Fri May 04 07:55:18 2018
Fri May 04 09:49:19 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and tin	Stat
0.1PPM	A	Ammonia-N	P	0.1075	mg/l	5/4/2018 7:55:18	
0.2PPM	A	Ammonia-N	P	0.2049	mg/l	5/4/2018 7:55:19	
0.4PPM	A	Ammonia-N	P	0.4033	mg/l	5/4/2018 7:55:20	
1.0PPM	A	Ammonia-N	P	0.9779	mg/l	5/4/2018 7:55:21	
1.3PPM	A	Ammonia-N	P	1.324	mg/l	5/4/2018 7:55:22	
2.0PPM	A	Ammonia-N	P	2.0157	mg/l	5/4/2018 7:55:23	
ICV1	S	Ammonia-N	P	0.9668	mg/l	5/4/2018 9:24:55	
ICB1	S	Ammonia-N	P	0.013	mg/l	5/4/2018 9:24:56	
CCV1	S	Ammonia-N	P	0.9257	mg/l	5/4/2018 9:24:57	
CCB1	S	Ammonia-N	P	0.0167	mg/l	5/4/2018 9:24:58	
PB108894BL	S	Ammonia-N	P	0.0136	mg/l	5/4/2018 9:24:59	
PB108894BS	S	Ammonia-N	P	0.9407	mg/l	5/4/2018 9:25:00	
J2696-01	S	Ammonia-N	P	0.1854	mg/l	5/4/2018 9:25:01	
J2696-01DUP	S	Ammonia-N	P	0.1913	mg/l	5/4/2018 9:25:02	
J2696-01MS	S	Ammonia-N	P	1.1471	mg/l	5/4/2018 9:25:03	
J2696-01MSD	S	Ammonia-N	P	1.1938	mg/l	5/4/2018 9:25:04	
J2699-01	S	Ammonia-N	P	0.2541	mg/l	5/4/2018 9:25:05	
CCV2	S	Ammonia-N	P	0.9452	mg/l	5/4/2018 9:49:18	
CCB2	S	Ammonia-N	P	0.0247	mg/l	5/4/2018 9:49:19	

Calibration results Aquakem 7.2AQ1 Page: 1

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284 Sheffield Street,
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Reviewed by : HS

5/4/2018 8:01

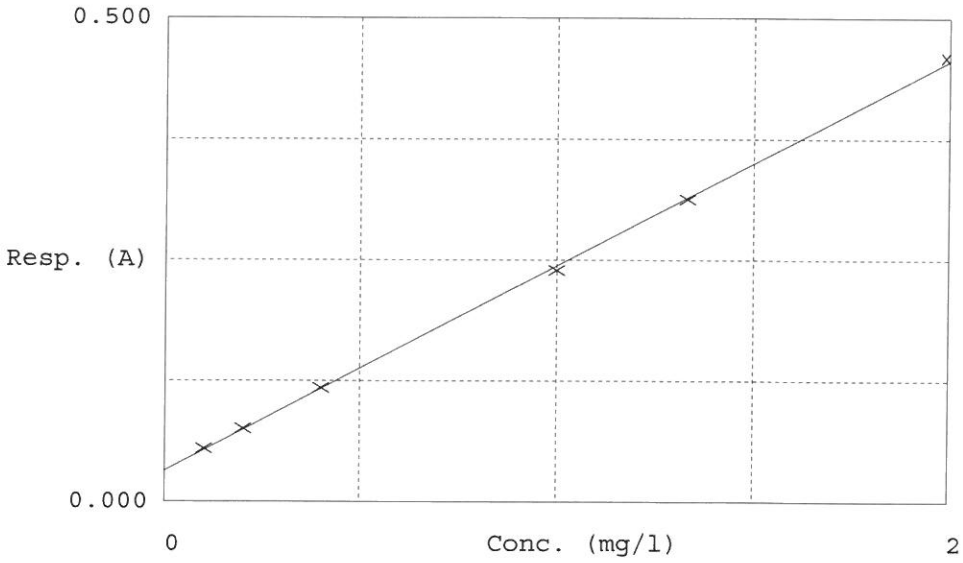
Test Ammonia-N

Accepted 5/4/2018 8:01

Factor 4.72
Bias 0.032

Coeff. of det. 0.999669

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.055	0.1075	0.1000	
2	NH3-2PPM	0.076	0.2049	0.2000	
3	NH3-2PPM	0.118	0.4033	0.4000	
4	NH3-2PPM	0.239	0.9779	1.0000	
5	NH3-2PPM	0.313	1.3240	1.3333	
6	NH3-2PPM	0.459	2.0157	2.0000	