

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

9/12/2018 8:42

Test: Ammonia-N *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.053	0.0	0.212	
ICB1	0.021	0.0	0.037	
CCV1	0.901	0.0	0.187	
CCB1	0.016	0.0	0.036	
PB112771BL	0.016	0.0	0.036	
PB112771BS	1.003	0.0	0.204	
J4847-01	0.203	0.0	0.068	
J4847-01DUP	0.211	0.0	0.069	
J4847-01MS	0.946	0.0	0.194	
J4847-01MSD	0.979	0.0	0.200	
CCV2	0.963	0.0	0.197	
CCB2	0.020	0.0	0.037	

N	12
Mean	0.528
SD	0.4723
CV%	89.52

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 12 07:53:13 2018

Wed Sep 12 08:46:33 2018

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-N	P	0.1126	mg/l	9/12/2018 8:12:49	
0.2PPM	A	Ammonia-N	P	0.204	mg/l	9/12/2018 8:12:50	
0.4PPM	A	Ammonia-N	P	0.4077	mg/l	9/12/2018 8:12:51	
1.0PPM	A	Ammonia-N	P	0.9683	mg/l	9/12/2018 8:12:52	
1.3PPM	A	Ammonia-N	P	1.3156	mg/l	9/12/2018 8:12:53	
2.0PPM	A	Ammonia-N	P	2.0251	mg/l	9/12/2018 8:12:54	
ICV1	S	Ammonia-N	P	1.0529	mg/l	9/12/2018 8:41:38	
ICB1	S	Ammonia-N	P	0.0212	mg/l	9/12/2018 8:41:39	
CCV1	S	Ammonia-N	P	0.9014	mg/l	9/12/2018 8:41:40	
CCB1	S	Ammonia-N	P	0.0156	mg/l	9/12/2018 8:41:41	
PB112771BL	S	Ammonia-N	P	0.0158	mg/l	9/12/2018 8:41:42	
PB112771BS	S	Ammonia-N	P	1.0027	mg/l	9/12/2018 8:41:43	
J4847-01	S	Ammonia-N	P	0.2029	mg/l	9/12/2018 8:41:44	
J4847-01DUP	S	Ammonia-N	P	0.2105	mg/l	9/12/2018 8:41:45	
J4847-01MS	S	Ammonia-N	P	0.9463	mg/l	9/12/2018 8:41:46	
J4847-01MSD	S	Ammonia-N	P	0.9787	mg/l	9/12/2018 8:41:47	
CCV2	S	Ammonia-N	P	0.9626	mg/l	9/12/2018 8:41:48	
CCB2	S	Ammonia-N	P	0.02	mg/l	9/12/2018 8:41:49	

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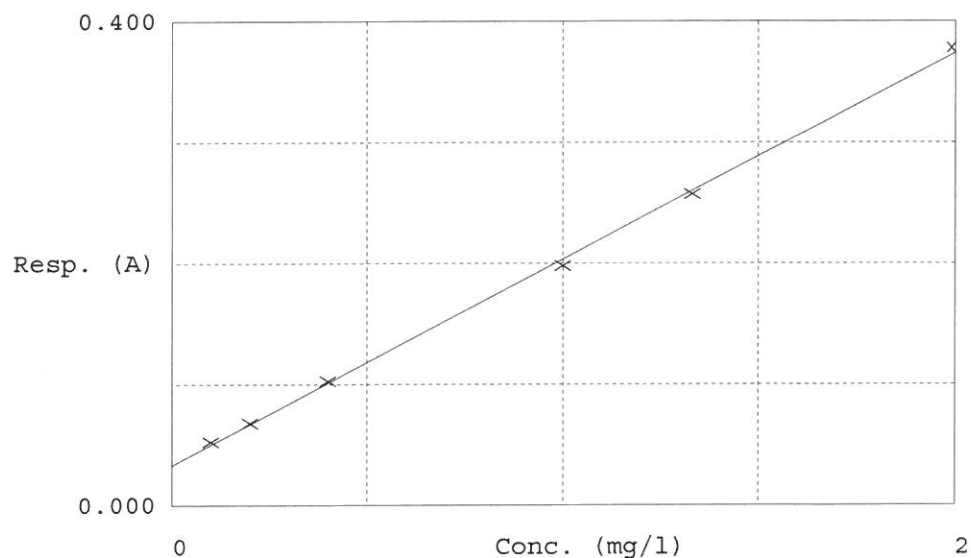
Test Ammonia-N

Accepted 9/12/2018 8:13

Factor 5.874
Bias 0.033

Coeff. of det. 0.999209

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.052	0.1126	0.1000	
2	NH3-2PPM	0.068	0.2040	0.2000	
3	NH3-2PPM	0.103	0.4077	0.4000	
4	NH3-2PPM	0.198	0.9683	1.0000	
5	NH3-2PPM	0.257	1.3156	1.3333	
6	NH3-2PPM	0.378	2.0251	2.0000	