

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

6/27/2018 9:26

Test: Ammonia-Nmg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.973	0.0	0.239	
ICB1	0.022	0.0	0.036	
CCV1	0.983	0.0	0.241	
CCB1	0.020	0.0	0.036	
PB110621BL	0.017	0.0	0.035	
PB110621BS	0.964	0.0	0.237	
J3712-01	0.219	0.0	0.078	
J3712-01DUP	0.217	0.0	0.078	
J3721-01MS	1.091	0.0	0.264	
J3721-01MSD	1.091	0.0	0.264	
CCV2	0.960	0.0	0.236	
CCB2	0.017	0.0	0.035	

N	12
Mean	0.548
SD	0.4898
CV%	89.40

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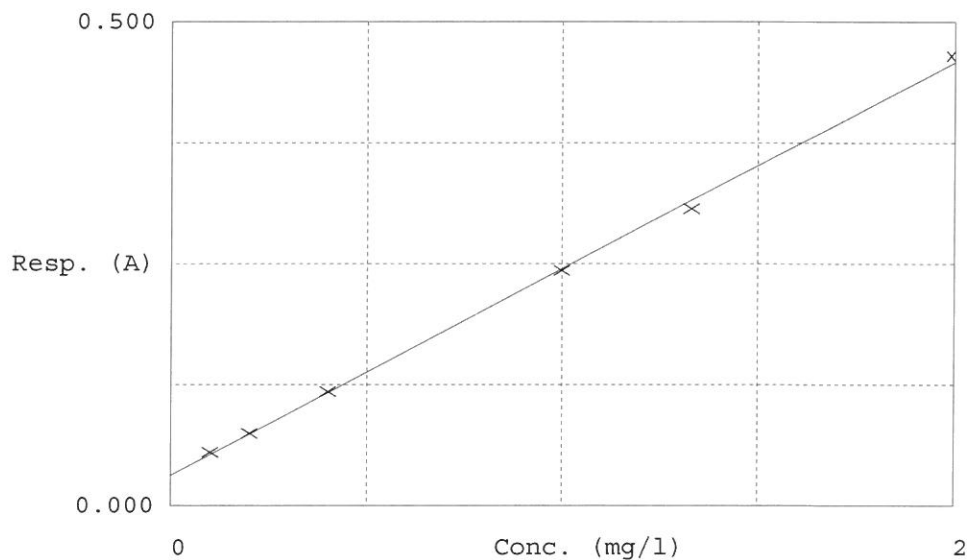
Test Ammonia-N

Accepted 6/27/2018 8:53

Factor 4.687
Bias 0.032

Coeff. of det. 0.998929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.055	0.1116	0.1000	
2	NH3-2PPM	0.075	0.2034	0.2000	
3	NH3-2PPM	0.118	0.4052	0.4000	
4	NH3-2PPM	0.243	0.9918	1.0000	
5	NH3-2PPM	0.307	1.2909	1.3333	
6	NH3-2PPM	0.465	2.0304	2.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jun 27 08:06:49 2018

Wed Jun 27 09:25:58 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-N	P	0.1116	mg/l	6/27/2018 8:48:14	
0.2PPM	A	Ammonia-N	P	0.2034	mg/l	6/27/2018 8:48:15	
0.4PPM	A	Ammonia-N	P	0.4052	mg/l	6/27/2018 8:48:16	
1.0PPM	A	Ammonia-N	P	0.9918	mg/l	6/27/2018 8:48:17	
1.3PPM	A	Ammonia-N	P	1.2909	mg/l	6/27/2018 8:48:18	
2.0PPM	A	Ammonia-N	P	2.0304	mg/l	6/27/2018 8:48:19	
ICV1	S	Ammonia-N	P	0.9732	mg/l	6/27/2018 9:20:27	
ICB1	S	Ammonia-N	P	0.0217	mg/l	6/27/2018 9:20:28	
CCV1	S	Ammonia-N	P	0.9833	mg/l	6/27/2018 9:20:29	
CCB1	S	Ammonia-N	P	0.0203	mg/l	6/27/2018 9:20:30	
PB110621BL	S	Ammonia-N	P	0.0174	mg/l	6/27/2018 9:20:31	
PB110621BS	S	Ammonia-N	P	0.9636	mg/l	6/27/2018 9:20:32	
J3712-01	S	Ammonia-N	P	0.219	mg/l	6/27/2018 9:20:33	
J3712-01DUP	S	Ammonia-N	P	0.217	mg/l	6/27/2018 9:20:34	
J3721-01MS	S	Ammonia-N	P	1.0908	mg/l	6/27/2018 9:20:35	
J3721-01MSD	S	Ammonia-N	P	1.0909	mg/l	6/27/2018 9:20:36	
CCV2	S	Ammonia-N	P	0.9602	mg/l	6/27/2018 9:20:37	
CCB2	S	Ammonia-N	P	0.017	mg/l	6/27/2018 9:20:38	