

21399749

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Test results

Aquakem 7.2AQ1

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

12/12/2018 9:01

Test: Ammonia-N

Sample Id	Result <i>mg/d</i>	Dil. 1 +	Response	Errors
ICV1	1.042	0.0	0.195	
ICB1	0.016	0.0	0.027	
CCV1	0.946	0.0	0.179	
CCB1	0.022	0.0	0.028	
PB115510BL	0.020	0.0	0.028	
PB115510BS	1.013	0.0	0.190	
J6307-01	0.062	0.0	0.035	
J6307-01DUP	0.059	0.0	0.034	
J6307-01MS	0.048	0.0	0.032	
J6307-01MSD	0.044	0.0	0.032	
J6307-02	0.033	0.0	0.030	
CCV2	1.000	0.0	0.188	
CCB2	0.014	0.0	0.027	
N	13			
Mean	0.332			
SD	0.4641			
CV%	139.71			

CHEMTECH
284 Sheffield Street,
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12/12/2018 7:48

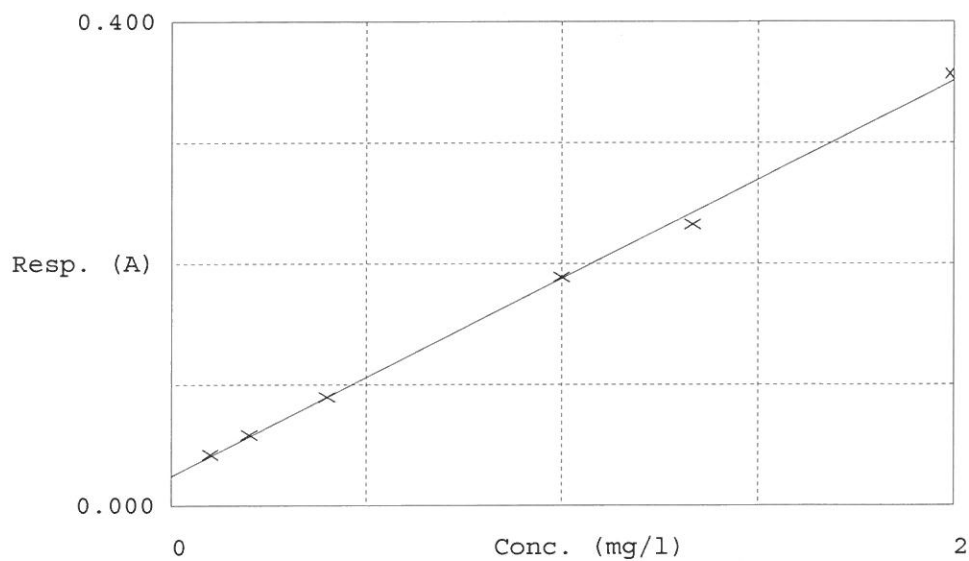
Test Ammonia-N

Accepted 12/12/2018 7:48

Factor 6.122
Bias 0.024

Coeff. of det. 0.998180

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.042	0.1091	0.1000	
2	NH3-2PPM	0.059	0.2089	0.2000	
3	NH3-2PPM	0.090	0.3996	0.4000	
4	NH3-2PPM	0.189	1.0071	1.0000	
5	NH3-2PPM	0.232	1.2734	1.3333	
6	NH3-2PPM	0.357	2.0351	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 12 07:42:08 2018

Wed Dec 12 08:49:15 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	0.1091	mg/l	12/12/2018 7:42:08	
0.2PPM	A	Ammonia-N	P	0.2089	mg/l	12/12/2018 7:42:09	
0.4PPM	A	Ammonia-N	P	0.3996	mg/l	12/12/2018 7:42:10	
1.0PPM	A	Ammonia-N	P	1.0071	mg/l	12/12/2018 7:42:11	
1.3PPM	A	Ammonia-N	P	1.2734	mg/l	12/12/2018 7:42:12	
2.0PPM	A	Ammonia-N	P	2.0351	mg/l	12/12/2018 7:42:13	
ICV1	S	Ammonia-N	P	1.0415	mg/l	12/12/2018 8:21:00	
ICB1	S	Ammonia-N	P	0.0159	mg/l	12/12/2018 8:21:02	
CCV1	S	Ammonia-N	P	0.9456	mg/l	12/12/2018 8:21:04	
CCB1	S	Ammonia-N	P	0.0225	mg/l	12/12/2018 8:21:05	
PB115510BL	S	Ammonia-N	P	0.0197	mg/l	12/12/2018 8:21:06	
PB115510BS	S	Ammonia-N	P	1.0127	mg/l	12/12/2018 8:21:07	
J6307-01	S	Ammonia-N	P	0.062	mg/l	12/12/2018 8:21:08	
J6307-01DUP	S	Ammonia-N	P	0.0591	mg/l	12/12/2018 8:21:09	
J6307-01MS	S	Ammonia-N	P	0.0482	mg/l	12/12/2018 8:21:10	
J6307-01MSD	S	Ammonia-N	P	0.0437	mg/l	12/12/2018 8:21:11	
J6307-02	S	Ammonia-N	P	0.0327	mg/l	12/12/2018 8:27:39	
CCV2	S	Ammonia-N	P	1.0002	mg/l	12/12/2018 8:27:42	
CCB2	S	Ammonia-N	P	0.0145	mg/l	12/12/2018 8:27:43	