

Test results

Aquakem 7.2AQ1

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

11/12/2018 10:25

Test: Ammonia-N^{mg/d}

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.982	0.0	0.208	
ICB1	0.015	0.0	0.034	
CCV1	0.929	0.0	0.198	
CCB1	0.021	0.0	0.035	
PB114565BL	0.032	0.0	0.037	
PB114565BS	1.059	0.0	0.222	
J5807-09	55.664	0.0	10.052	Abs. high, Init abs., Tes
CCV2	1.046	0.0	0.219	
CCB2	0.051	0.0	0.040	
J5807-09-2DLX50	0.869	0.0	0.188	
CCV3	0.939	0.0	0.200	
CCB3	0.015	0.0	0.034	

N 12
Mean 5.135
SD 15.9195
CV% 310.01

AC 11/14/18
J5807-09DLX50

CHEMTECH
284 Sheffield Street,
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11/12/2018 9:26

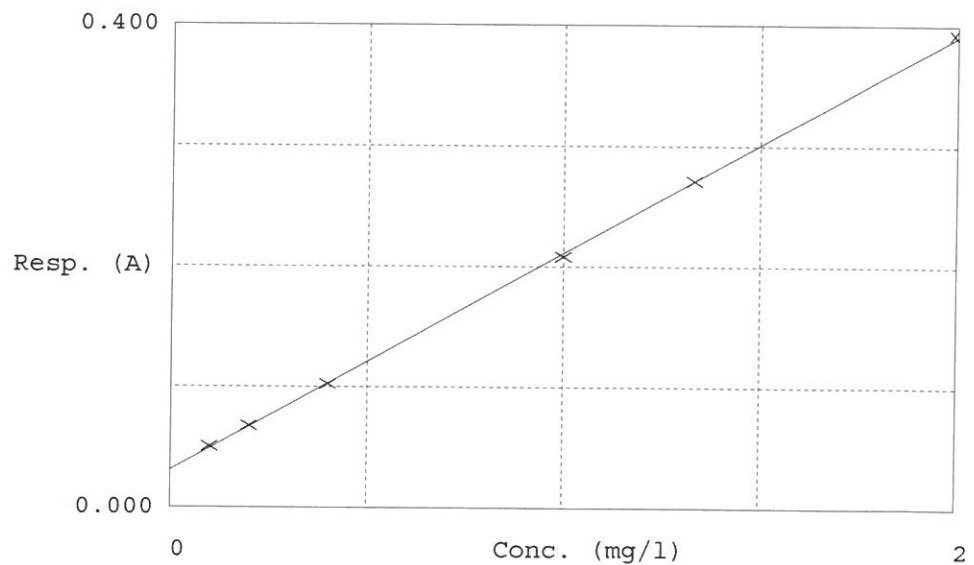
Test Ammonia-N

Accepted 11/12/2018 9:26

Factor 5.555
Bias 0.031

Coeff. of det. 0.999842

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.051	0.1082	0.1000	
2	NH3-2PPM	0.068	0.2040	0.2000	
3	NH3-2PPM	0.103	0.3965	0.4000	
4	NH3-2PPM	0.208	0.9838	1.0000	
5	NH3-2PPM	0.271	1.3321	1.3333	
6	NH3-2PPM	0.393	2.0088	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 12 08:25:14 2018

Mon Nov 12 10:20:42 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.1PPM	A	Ammonia-N	P	0.1082	mg/l	11/12/2018 9:24:02
0.2PPM	A	Ammonia-N	P	0.204	mg/l	11/12/2018 9:24:03
0.4PPM	A	Ammonia-N	P	0.3965	mg/l	11/12/2018 9:24:04
1.0PPM	A	Ammonia-N	P	0.9838	mg/l	11/12/2018 9:24:05
1.3PPM	A	Ammonia-N	P	1.3321	mg/l	11/12/2018 9:24:06
2.0PPM	A	Ammonia-N	P	2.0088	mg/l	11/12/2018 9:24:07
ICV1	S	Ammonia-N	P	0.9816	mg/l	11/12/2018 9:55:19
ICB1	S	Ammonia-N	P	0.0155	mg/l	11/12/2018 9:55:20
CCV1	S	Ammonia-N	P	0.9291	mg/l	11/12/2018 9:55:21
CCB1	S	Ammonia-N	P	0.0209	mg/l	11/12/2018 9:55:22
PB114565BL	S	Ammonia-N	P	0.0315	mg/l	11/12/2018 9:55:23
PB114565BS	S	Ammonia-N	P	1.059	mg/l	11/12/2018 9:55:24
J5807-09	S	Ammonia-N	P	55.664	mg/l	11/12/2018 9:55:25
CCV2	S	Ammonia-N	P	1.0455	mg/l	11/12/2018 9:55:28
CCB2	S	Ammonia-N	P	0.0507	mg/l	11/12/2018 9:55:29
J5807-09 2DLX50	S	Ammonia-N	P	0.8692	mg/l	11/12/2018 10:20:39
CCV3	S	Ammonia-N	P	0.9391	mg/l	11/12/2018 10:20:41
CCB3	S	Ammonia-N	P	0.0154	mg/l	11/12/2018 10:20:42