

LB95789

Test results

Aquakem 7.2AQ1

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

6/4/2018 8:50

Test: Ammonia-N *mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.014	0.0	0.256	
ICB1	0.017	0.0	0.038	
CCV1	0.949	0.0	0.242	
CCB1	0.019	0.0	0.039	
PB109898BL	0.014	0.0	0.037	
PB109898BS	1.012	0.0	0.256	
J3228-01	0.276	0.0	0.095	
J3228-01DUP	0.283	0.0	0.096	
J3228-01MS	1.332	0.0	0.326	
J3228-01MSD	1.321	0.0	0.323	
CCV2	0.996	0.0	0.252	
CCB2	0.013	0.0	0.037	

N	12
Mean	0.604
SD	0.5432
CV%	89.97

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 04 08:12:52 2018

Mon Jun 04 08:44:03 2018

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and tin Stat
0.1PPM	A	Ammonia-N	P	0.1119	mg/l	6/4/2018 8:12:52
0.2PPM	A	Ammonia-N	P	0.211	mg/l	6/4/2018 8:12:53
0.4PPM	A	Ammonia-N	P	0.3945	mg/l	6/4/2018 8:12:54
1.0PPM	A	Ammonia-N	P	0.9958	mg/l	6/4/2018 8:12:55
1.3PPM	A	Ammonia-N	P	1.2891	mg/l	6/4/2018 8:12:56
2.0PPM	A	Ammonia-N	P	2.031	mg/l	6/4/2018 8:12:57
ICV1	S	Ammonia-N	P	1.0139	mg/l	6/4/2018 8:39:08
ICB1	S	Ammonia-N	P	0.017	mg/l	6/4/2018 8:39:09
CCV1	S	Ammonia-N	P	0.9485	mg/l	6/4/2018 8:39:10
CCB1	S	Ammonia-N	P	0.0188	mg/l	6/4/2018 8:39:11
PB109898BL	S	Ammonia-N	P	0.0137	mg/l	6/4/2018 8:39:12
PB109898BS	S	Ammonia-N	P	1.0124	mg/l	6/4/2018 8:39:13
J3228-01	S	Ammonia-N	P	0.2764	mg/l	6/4/2018 8:39:14
J3228-01DUP	S	Ammonia-N	P	0.2828	mg/l	6/4/2018 8:39:15
J3228-01MS	S	Ammonia-N	P	1.3315	mg/l	6/4/2018 8:39:16
J3228-01MSD	S	Ammonia-N	P	1.3209	mg/l	6/4/2018 8:39:17
CCV2	S	Ammonia-N	P	0.9955	mg/l	6/4/2018 8:39:18
CCB2	S	Ammonia-N	P	0.0129	mg/l	6/4/2018 8:39:19

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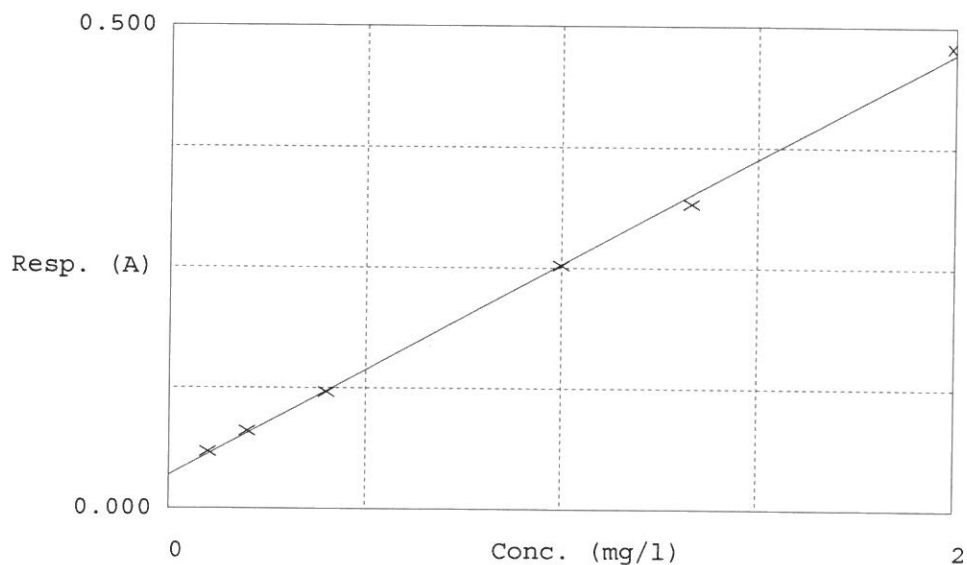
Test Ammonia-N

Accepted 6/4/2018 8:13

Factor 4.571
Bias 0.034

Coeff. of det. 0.998834

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.059	0.1119	0.1000	
2	NH3-2PPM	0.081	0.2110	0.2000	
3	NH3-2PPM	0.121	0.3945	0.4000	
4	NH3-2PPM	0.252	0.9958	1.0000	
5	NH3-2PPM	0.316	1.2891	1.3333	
6	NH3-2PPM	0.479	2.0310	2.0000	