

21398600

Test results

Aquakem 7.2AQ1

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

10/15/2018 9:01

Test: Ammonia-N *mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.998	0.0	0.219	
ICB1	0.013	0.0	0.040	
CCV1	0.913	0.0	0.204	
CCB1	0.014	0.0	0.040	
PB113813BL	0.016	0.0	0.041	
PB113813BS	1.012	0.0	0.222	
<i>35458-04</i> J5458-01	0.099	0.0	0.056	
<i>35458-04</i> J5458-01MS	0.098	0.0	0.055	
<i>35458-04 MS</i> J5458-01DUP	0.980	0.0	0.216	
<i>35458-04 MS</i> J5458-01MSD	0.984	0.0	0.217	
CCV2	0.924	0.0	0.206	
CCB2	0.015	0.0	0.040	

N	12
Mean	0.505
SD	0.4852
CV%	96.00

CHEMTECH
284 Sheffield Street,
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10/15/2018 8:08

Test Ammonia-N

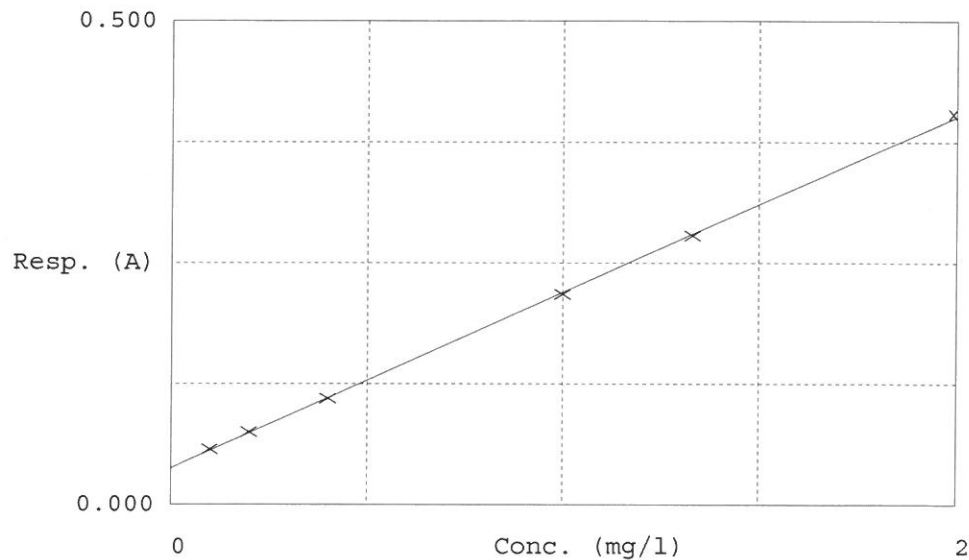
Accepted 10/15/2018 8:08

Factor 5.498

Bias 0.038

Coeff. of det. 0.999815

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.057	0.1073	0.1000	
2	NH3-2PPM	0.075	0.2059	0.2000	
3	NH3-2PPM	0.110	0.3962	0.4000	
4	NH3-2PPM	0.218	0.9888	1.0000	
5	NH3-2PPM	0.278	1.3224	1.3333	
6	NH3-2PPM	0.404	2.0127	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 15 08:07:57 2018

Mon Oct 15 08:39:50 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	0.1073	mg/l	10/15/2018 8:07:57	
0.2PPM	A	Ammonia-N	P	0.2059	mg/l	10/15/2018 8:07:58	
0.4PPM	A	Ammonia-N	P	0.3962	mg/l	10/15/2018 8:07:59	
1.0PPM	A	Ammonia-N	P	0.9888	mg/l	10/15/2018 8:08:00	
1.3PPM	A	Ammonia-N	P	1.3224	mg/l	10/15/2018 8:08:01	
2.0PPM	A	Ammonia-N	P	2.0127	mg/l	10/15/2018 8:08:02	
ICV1	S	Ammonia-N	P	0.9979	mg/l	10/15/2018 8:34:55	
ICB1	S	Ammonia-N	P	0.0132	mg/l	10/15/2018 8:34:56	
CCV1	S	Ammonia-N	P	0.9125	mg/l	10/15/2018 8:34:57	
CCB1	S	Ammonia-N	P	0.0138	mg/l	10/15/2018 8:34:58	
PB113813BL	S	Ammonia-N	P	0.0161	mg/l	10/15/2018 8:34:59	
PB113813BS	S	Ammonia-N	P	1.0122	mg/l	10/15/2018 8:35:00	
J5458-04	S	Ammonia-N	P	0.0987	mg/l	10/15/2018 8:35:01	
J5458-04DUP	S	Ammonia-N	P	0.0977	mg/l	10/15/2018 8:35:02	
J5458-04MS	S	Ammonia-N	P	0.9797	mg/l	10/15/2018 8:35:03	
J5458-04MSD	S	Ammonia-N	P	0.9838	mg/l	10/15/2018 8:35:04	
CCV2	S	Ammonia-N	P	0.9242	mg/l	10/15/2018 8:35:05	
CCB2	S	Ammonia-N	P	0.0151	mg/l	10/15/2018 8:35:06	