

6327746

Test results

Aquakem 7.2AQ1

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

5/26/2017 16:32

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.011	0.0	0.281	
ICB1	0.033	0.0	0.052	
CCV1	1.014	0.0	0.282	
CCB1	0.031	0.0	0.051	
PB99335BL	-0.020	0.0	0.039	
PB99335BS	0.974	0.0	0.273	
I3366-01	0.288	0.0	0.112	
I3366-01DUP	0.294	0.0	0.113	
I3366-01MS	1.108	0.0	0.304	
I3366-01MSD	1.106	0.0	0.304	
CCV2	0.975	0.0	0.273	
CCB2	-0.034	0.0	0.036	

N	12
Mean	0.565
SD	0.4994
CV%	88.40

0387746

Aquakem v. 7.2AQ1

Results from time period:

Fri May 26 16:14:38 2017

Fri May 26 16:24:05 2017

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-I	P	0.1075	mg/l	5/26/2017 9:53:36	
0.2PPM	A	Ammonia-I	P	0.2041	mg/l	5/26/2017 9:53:37	
0.4PPM	A	Ammonia-I	P	0.3978	mg/l	5/26/2017 9:53:38	
1.0PPM	A	Ammonia-I	P	0.9922	mg/l	5/26/2017 9:53:39	
1.3PPM	A	Ammonia-I	P	1.3177	mg/l	5/26/2017 9:53:40	
2.0PPM	A	Ammonia-I	P	2.0139	mg/l	5/26/2017 9:53:41	
ICV1	S	Ammonia-I	P	1.011	mg/l	5/26/2017 16:14:38	
ICB1	S	Ammonia-I	P	0.033	mg/l	5/26/2017 16:14:39	
CCV1	S	Ammonia-I	P	1.014	mg/l	5/26/2017 16:14:40	
CCB1	S	Ammonia-I	P	0.0307	mg/l	5/26/2017 16:14:41	
PB99335BL	S	Ammonia-I	P	-0.0201	mg/l	5/26/2017 16:23:58	
PB99335BS	S	Ammonia-I	P	0.9743	mg/l	5/26/2017 16:23:59	
I3366-01	S	Ammonia-I	P	0.2879	mg/l	5/26/2017 16:24:00	
I3366-01DUP	S	Ammonia-I	P	0.2942	mg/l	5/26/2017 16:24:01	
I3366-01MS	S	Ammonia-I	P	1.1081	mg/l	5/26/2017 16:24:02	
I3366-01MSD	S	Ammonia-I	P	1.1059	mg/l	5/26/2017 16:24:03	
CCV2	S	Ammonia-I	P	0.9748	mg/l	5/26/2017 16:24:04	
CCB2	S	Ammonia-I	P	-0.0344	mg/l	5/26/2017 16:24:05	

CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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5/26/2017 15:52

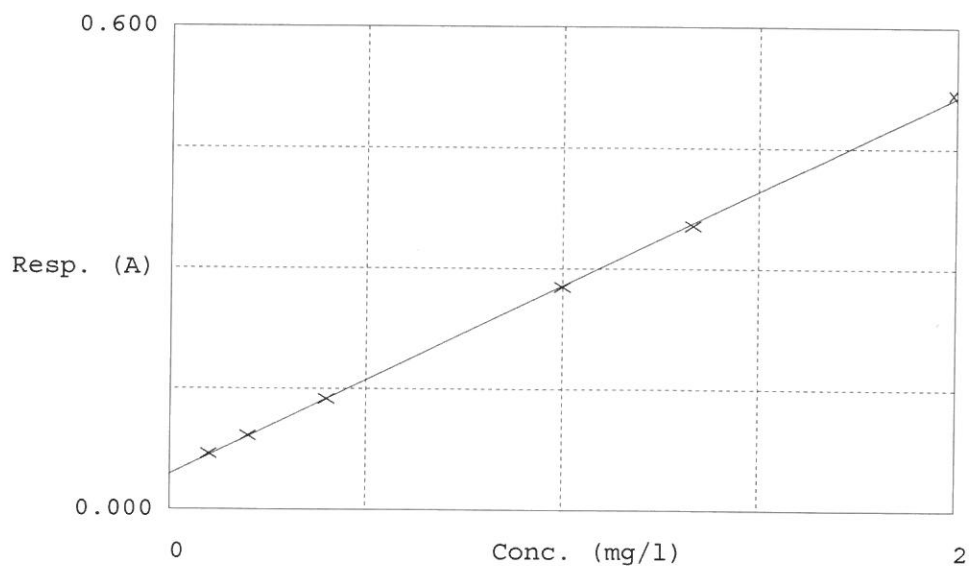
Test Ammonia-N

Accepted 5/26/2017 9:55

Factor 4.26
 Bias 0.044

Coeff. of det. 0.999792

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	NH3-2PPM	0.069	0.1075	0.1000	
2	NH3-2PPM	0.092	0.2041	0.2000	
3	NH3-2PPM	0.137	0.3978	0.4000	
4	NH3-2PPM	0.277	0.9922	1.0000	
5	NH3-2PPM	0.353	1.3177	1.3333	
6	NH3-2PPM	0.517	2.0139	2.0000	