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Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

6/18/2019 8:13

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.948	0.0	0.259	
ICB1	0.020	0.0	0.059	
CCV1	0.929	0.0	0.255	
CCB1	0.005	0.0	0.056	
PB120642BL	0.010	0.0	0.057	
PB120642BS	0.919	0.0	0.253	
K3352-01	0.122	0.0	0.081	
K3352-03	0.112	0.0	0.079	
K3352-03DUP	0.111	0.0	0.078	
K3352-03MS	1.070	0.0	0.285	
K3352-03MSD	1.080	0.0	0.287	
CCV2	0.942	0.0	0.258	
CCB2	0.015	0.0	0.058	

N	13
Mean	0.483
SD	0.4838
CV%	100.11

CHEMTECH
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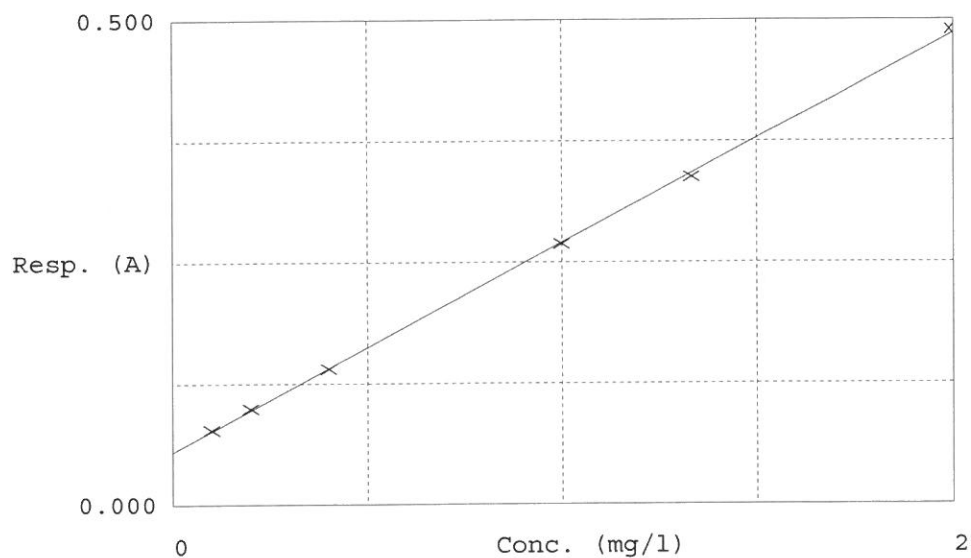
Test Ammonia-N

Accepted 6/18/2019 7:38

Factor 4.634
Bias 0.055

Coeff. of det. 0.999713

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.077	0.1055	0.1000	105%
2	NH3-2PPM	0.099	0.2078	0.2000	104%
3	NH3-2PPM	0.140	0.3970	0.4000	99%
4	NH3-2PPM	0.269	0.9936	1.0000	99%
5	NH3-2PPM	0.338	1.3134	1.3333	99%
6	NH3-2PPM	0.490	2.0160	2.0000	100%

AS
06/18/19

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 18 07:22:50 2019

Tue Jun 18 08:12:09 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.1PPM	A	Ammonia-N	P	0.1055	mg/l	6/18/2019 7:22:50	
0.2PPM	A	Ammonia-N	P	0.2078	mg/l	6/18/2019 7:22:51	
0.4PPM	A	Ammonia-N	P	0.397	mg/l	6/18/2019 7:22:52	
1.0PPM	A	Ammonia-N	P	0.9936	mg/l	6/18/2019 7:22:53	
1.3PPM	A	Ammonia-N	P	1.3134	mg/l	6/18/2019 7:22:54	
2.0PPM	A	Ammonia-N	P	2.016	mg/l	6/18/2019 7:22:55	
ICV1	S	Ammonia-N	P	0.9478	mg/l	6/18/2019 8:05:26	
ICB1	S	Ammonia-N	P	0.0201	mg/l	6/18/2019 8:05:27	
CCV1	S	Ammonia-N	P	0.9288	mg/l	6/18/2019 8:05:28	
CCB1	S	Ammonia-N	P	0.0053	mg/l	6/18/2019 8:05:29	
PB120642BL	S	Ammonia-N	P	0.0096	mg/l	6/18/2019 8:05:30	
PB120642BS	S	Ammonia-N	P	0.9193	mg/l	6/18/2019 8:05:31	
K3352-01	S	Ammonia-N	P	0.1223	mg/l	6/18/2019 8:05:32	
K3352-03	S	Ammonia-N	P	0.1116	mg/l	6/18/2019 8:05:33	
K3352-03DUP	S	Ammonia-N	P	0.1109	mg/l	6/18/2019 8:05:34	
K3352-03MS	S	Ammonia-N	P	1.0703	mg/l	6/18/2019 8:05:35	
K3352-03MSD	S	Ammonia-N	P	1.0796	mg/l	6/18/2019 8:05:36	
CCV2	S	Ammonia-N	P	0.9419	mg/l	6/18/2019 8:12:06	
CCB2	S	Ammonia-N	P	0.015	mg/l	6/18/2019 8:12:07	