

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

Instrument ID : Konelab

3/19/2019 10:03

Test: Ammonia-N

Sample Id	Result <i>mg/d</i>	Dil. 1 +	Response	Errors
ICV1	0.978	0.0	0.237	
ICB1	0.007	0.0	0.036	
CCV1	0.945	0.0	0.230	
CCB1	0.008	0.0	0.036	
PB117996BL	0.006	0.0	0.036	
PB117996BS	0.990	0.0	0.240	
K1887-01	0.119	0.0	0.059	
K1887-01DUP	0.122	0.0	0.059	
K1887-01MS	1.000	0.0	0.241	
K1887-01MSD	0.978	0.0	0.237	
K1887-02	0.578	0.0	0.154	
K1887-03	0.096	0.0	0.054	
K1887-04	3.464	0.0	0.753	Test limit high
CCV2	0.963	0.0	0.234	
CCB2	0.010	0.0	0.036	
K1887-04DLX2	1.758	0.0	0.399	
CCV3	1.001	0.0	0.242	
CCB3	0.013	0.0	0.037	

N 18
Mean 0.724
SD 0.8657
CV% 119.55

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3/19/2019 8:50

Test Ammonia-N

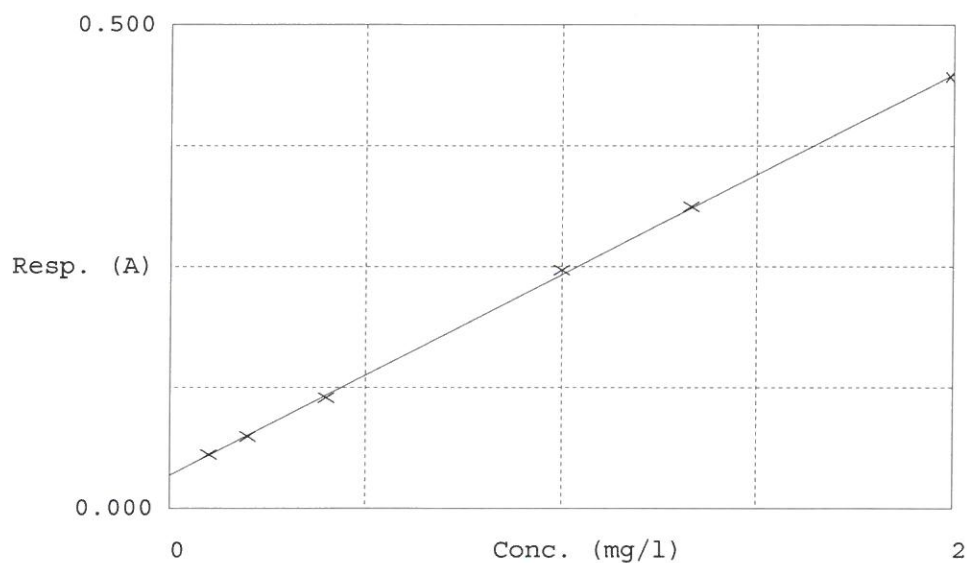
Accepted 3/19/2019 8:50

Factor 4.823

Bias 0.034

Coeff. of det. 0.999638

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.056	0.1028	0.1000	
2	NH3-2PPM	0.074	0.1932	0.2000	
3	NH3-2PPM	0.114	0.3867	0.4000	
4	NH3-2PPM	0.246	1.0236	1.0000	
5	NH3-2PPM	0.312	1.3401	1.3333	
6	NH3-2PPM	0.446	1.9869	2.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 19 07:56:39 2019

Tue Mar 19 09:59:13 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	0.1028	mg/l	3/19/2019 8:48:13	
0.2PPM	A	Ammonia-N	P	0.1932	mg/l	3/19/2019 8:48:14	
0.4PPM	A	Ammonia-N	P	0.3867	mg/l	3/19/2019 8:48:15	
1.0PPM	A	Ammonia-N	P	1.0236	mg/l	3/19/2019 8:48:16	
1.3PPM	A	Ammonia-N	P	1.3401	mg/l	3/19/2019 8:48:17	
2.0PPM	A	Ammonia-N	P	1.9869	mg/l	3/19/2019 8:48:18	
ICV1	S	Ammonia-N	P	0.9784	mg/l	3/19/2019 9:19:44	
ICB1	S	Ammonia-N	P	0.0066	mg/l	3/19/2019 9:19:45	
CCV1	S	Ammonia-N	P	0.9448	mg/l	3/19/2019 9:19:46	
CCB1	S	Ammonia-N	P	0.0078	mg/l	3/19/2019 9:19:47	
PB117996BL	S	Ammonia-N	P	0.0064	mg/l	3/19/2019 9:19:48	
PB117996BS	S	Ammonia-N	P	0.9905	mg/l	3/19/2019 9:19:49	
K1887-01	S	Ammonia-N	P	0.1189	mg/l	3/19/2019 9:19:50	
K1887-01DUP	S	Ammonia-N	P	0.1217	mg/l	3/19/2019 9:19:51	
K1887-01MS	S	Ammonia-N	P	0.9995	mg/l	3/19/2019 9:19:52	
K1887-01MSD	S	Ammonia-N	P	0.9778	mg/l	3/19/2019 9:19:53	
K1887-02	S	Ammonia-N	P	0.5776	mg/l	3/19/2019 9:19:54	
K1887-03	S	Ammonia-N	P	0.096	mg/l	3/19/2019 9:19:55	
K1887-04	S	Ammonia-N	P	3.4642	mg/l	3/19/2019 9:27:33	
CCV2	S	Ammonia-N	P	0.9634	mg/l	3/19/2019 9:27:36	
CCB2	S	Ammonia-N	P	0.0095	mg/l	3/19/2019 9:27:37	
K1887-04DLX2	S	Ammonia-N	P	1.7579	mg/l	3/19/2019 9:59:10	
CCV3	S	Ammonia-N	P	1.0007	mg/l	3/19/2019 9:59:12	
CCB3	S	Ammonia-N	P	0.0126	mg/l	3/19/2019 9:59:13	