

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

Instrument ID : Konelab

3/26/2019 11:18

Test: Ammonia-N

Sample Id	<i>mg/d</i> Result	Dil. 1 +	Response	Errors
ICV1	0.960	0.0	0.232	
ICB1	0.018	0.0	0.043	
CCV1	0.907	0.0	0.221	
CCB1	0.010	0.0	0.041	
PB118255BL	0.007	0.0	0.041	
PB118255BS	0.956	0.0	0.231	
K2067-01	18.700	0.0	3.785	Init abs., Test limit hig
K2067-01DUP	19.389	0.0	3.923	Init abs., Test limit hig
K2067-03	24.204	0.0	4.888	Init abs., Test limit hig
K2067-01MS	21.201	0.0	4.286	Init abs., Test limit hig
K2067-01MSD	22.643	0.0	4.575	Init abs., Test limit hig
CCV2	0.950	0.0	0.230	
CCB2	0.014	0.0	0.042	
K2067-01DLX20	1.023	0.0	0.244	
K2067-01DUPDLX20	0.974	0.0	0.235	
K2067-01MSDLX20	1.109	0.0	0.262	
K2067-01MSDDLX20	1.127	0.0	0.265	
K2067-03DLX20	1.276	0.0	0.295	
CCV3	0.963	0.0	0.232	
CCB3	0.021	0.0	0.044	

N	20
Mean	5.823
SD	9.1944
CV%	157.91

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 26 09:50:09 2019

Tue Mar 26 11:08:33 2019

AS

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time
0.1PPM	A	Ammonia-N	P	0.1039	mg/l	3/26/2019 9:50:09
0.2PPM	A	Ammonia-N	P	0.2083	mg/l	3/26/2019 9:50:10
0.4PPM	A	Ammonia-N	P	0.4011	mg/l	3/26/2019 9:50:11
1.0PPM	A	Ammonia-N	P	0.9907	mg/l	3/26/2019 9:50:12
1.3PPM	A	Ammonia-N	P	1.3114	mg/l	3/26/2019 9:50:13
2.0PPM	A	Ammonia-N	P	2.0181	mg/l	3/26/2019 9:50:14
ICV1	S	Ammonia-N	P	0.9603	mg/l	3/26/2019 10:23:25
ICB1	S	Ammonia-N	P	0.0182	mg/l	3/26/2019 10:23:26
CCV1	S	Ammonia-N	P	0.9073	mg/l	3/26/2019 10:23:27
CCB1	S	Ammonia-N	P	0.01	mg/l	3/26/2019 10:23:28
PB118255BL	S	Ammonia-N	P	0.0067	mg/l	3/26/2019 10:23:29
PB118255BS	S	Ammonia-N	P	0.9562	mg/l	3/26/2019 10:23:30
K2067-01	S	Ammonia-N	P	18.7	mg/l	3/26/2019 10:23:31
K2067-01DUP	S	Ammonia-N	P	19.3894	mg/l	3/26/2019 10:23:32
K2067-03	S	Ammonia-N	P	24.204	mg/l	3/26/2019 10:23:35
K2067-01MS	S	Ammonia-N	P	21.2007	mg/l	3/26/2019 10:23:36
K2067-01MSD	S	Ammonia-N	P	22.6431	mg/l	3/26/2019 10:30:04
CCV2	S	Ammonia-N	P	0.9502	mg/l	3/26/2019 10:30:05
CCB2	S	Ammonia-N	P	0.0144	mg/l	3/26/2019 10:30:06
K2067-01DLX20	S	Ammonia-N	P	1.0227	mg/l	3/26/2019 11:08:27
K2067-01DUPDLX20	S	Ammonia-N	P	0.974	mg/l	3/26/2019 11:08:28
K2067-01MSDLX20	S	Ammonia-N	P	1.1088	mg/l	3/26/2019 11:08:29
K2067-01MSDDLX20	S	Ammonia-N	P	1.1268	mg/l	3/26/2019 11:08:30
K2067-03DLX20	S	Ammonia-N	P	1.276	mg/l	3/26/2019 11:08:31
CCV3	S	Ammonia-N	P	0.9632	mg/l	3/26/2019 11:08:32
CCB3	S	Ammonia-N	P	0.0207	mg/l	3/26/2019 11:08:33

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3/26/2019 9:52

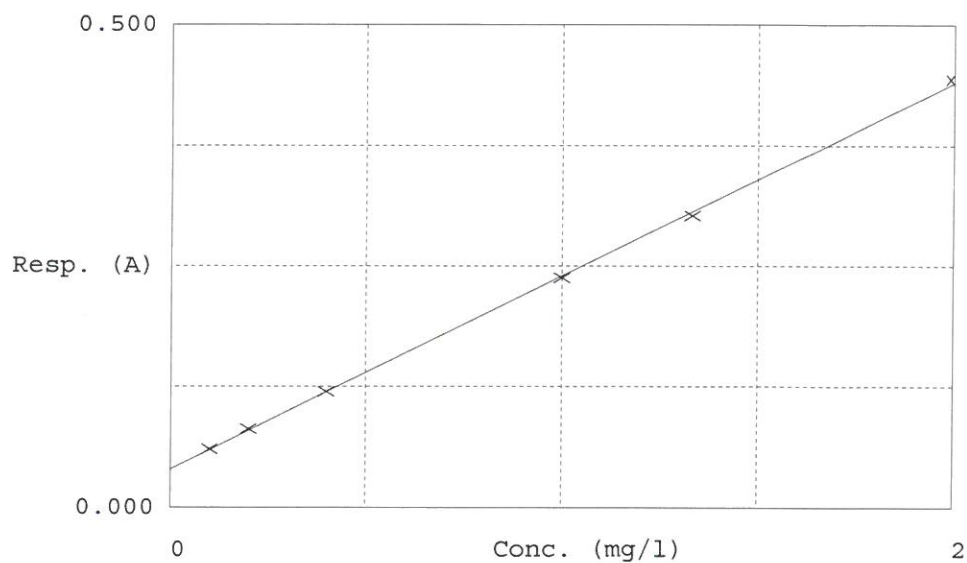
Test Ammonia-N

Accepted 3/26/2019 9:52

Factor 4.992
Bias 0.039

Coeff. of det. 0.999646

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	NH3-2PPM	0.060	0.1039	0.1000	
2	NH3-2PPM	0.081	0.2083	0.2000	
3	NH3-2PPM	0.120	0.4011	0.4000	
4	NH3-2PPM	0.238	0.9907	1.0000	
5	NH3-2PPM	0.302	1.3114	1.3333	
6	NH3-2PPM	0.444	2.0181	2.0000	