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Instrument ID : Konelab

05/14/2025
RM

N	19
Mean	0.597
SD	0.5319
CV%	89.09

Aquakem v. 7.2AQ1

Results from time period:

Wed May 14 13:19:22 2025

Wed May 14 16:13:04 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Ammonia-† P		0.0176	mg/l	5/14/2025 13:19:22	
0.1PPM	A	Ammonia-† P		0.1022	mg/l	5/14/2025 13:19:23	
0.2PPM	A	Ammonia-† P		0.1969	mg/l	5/14/2025 13:19:24	
0.4PPM	A	Ammonia-† P		0.3988	mg/l	5/14/2025 13:19:25	
1.0PPM	A	Ammonia-† P		0.9855	mg/l	5/14/2025 13:19:26	
1.3PPM	A	Ammonia-† P		1.3072	mg/l	5/14/2025 13:19:27	
2.0PPM	A	Ammonia-† P		2.0251	mg/l	5/14/2025 13:19:28	
ICV1	S	Ammonia-† P		0.9799	mg/l	5/14/2025 15:10:41	
ICB1	S	Ammonia-† P		0.0493	mg/l	5/14/2025 15:10:42	
CCV1	S	Ammonia-† P		0.9252	mg/l	5/14/2025 15:10:43	
CCB1	S	Ammonia-† P		0.0352	mg/l	5/14/2025 15:10:44	
RL CHECK	S	Ammonia-† P		0.1087	mg/l	5/14/2025 15:10:45	
PB167986BL	S	Ammonia-† P		0.0149	mg/l	5/14/2025 15:10:46	
PB167986BS	S	Ammonia-† P		0.9827	mg/l	5/14/2025 15:10:47	
PB167986TB	S	Ammonia-† P		0.0384	mg/l	5/14/2025 15:10:48	
Q2001-04	S	Ammonia-† P		0.6199	mg/l	5/14/2025 15:10:49	
Q2001-04DUP	S	Ammonia-† P		0.6568	mg/l	5/14/2025 15:10:50	
Q2001-04MS	S	Ammonia-† P		1.6572	mg/l	5/14/2025 15:10:51	
Q2001-04MSD	S	Ammonia-† P		1.6473	mg/l	5/14/2025 15:10:52	
Q2001-08	S	Ammonia-† P		0.6317	mg/l	5/14/2025 15:20:15	
Q2001-12	S	Ammonia-† P		0.4755	mg/l	5/14/2025 15:20:16	
CCV2	S	Ammonia-† P		0.9448	mg/l	5/14/2025 15:20:22	
CCB2	S	Ammonia-† P		0.0382	mg/l	5/14/2025 15:20:23	
Q2001-16	S	Ammonia-† P		0.5118	mg/l	5/14/2025 16:12:59	
CCV3	S	Ammonia-† P		1.0045	mg/l	5/14/2025 16:13:02	
CCB3	S	Ammonia-† P		0.0222	mg/l	5/14/2025 16:13:04	

Calibration results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

5/14/2025 13:52

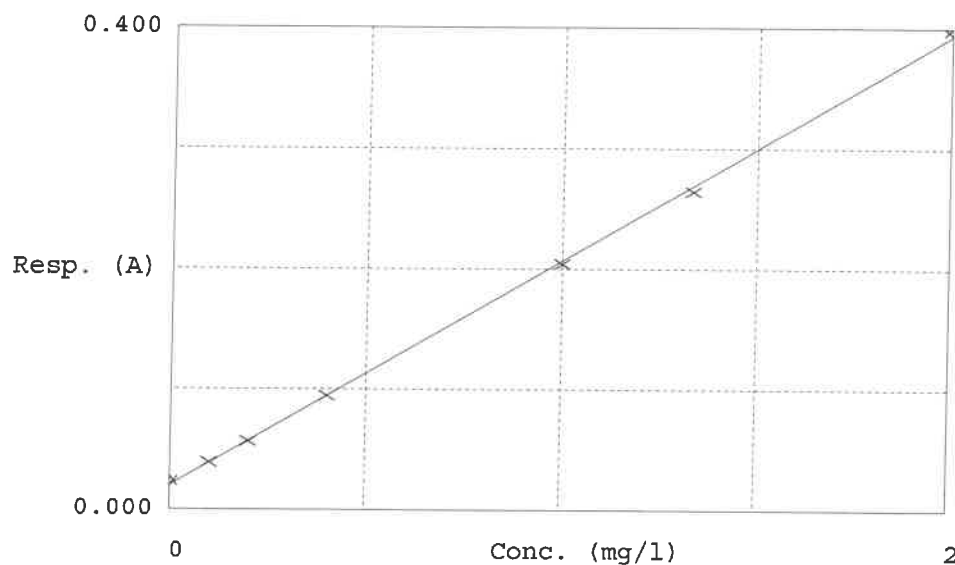
Test Ammonia-N

Accepted 5/14/2025 13:52

Factor 5.354
Bias 0.020

Coeff. of det. 0.999450

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.023	0.0176	0.0000	-
2	NH3-2PPM	0.039	0.1022	0.1000	2.2
3	NH3-2PPM	0.057	0.1969	0.2000	-1.6
4	NH3-2PPM	0.094	0.3988	0.4000	-0.3
5	NH3-2PPM	0.204	0.9855	1.0000	-1.5
6	NH3-2PPM	0.264	1.3072	1.3333	0.6
7	NH3-2PPM	0.398	2.0251	2.0000	1.3

05/14/2025
RM