

===== LB17261 =====
Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab5/19/2022 15:25

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.981	0.0	0.198	
ICB1	0.015	0.0	0.017	
CCV1	0.968	0.0	0.195	
CCB1	0.014	0.0	0.017	
PB144948BL	0.016	0.0	0.017	
PB144948BL	0.014	0.0	0.017	
PB144948BS	0.990	0.0	0.200	
PB144948BS	0.981	0.0	0.198	
N2685-08	0.383	0.0	0.086	
N2685-08DUP	0.384	0.0	0.086	
N2685-08MS	1.421	0.0	0.280	
N2685-08MSD	1.421	0.0	0.280	
CCV2	0.996	0.0	0.201	
CCB2	0.014	0.0	0.017	

N	14
Mean	0.614
SD	0.5469
CV%	89.06

Aquakem v. 7.2AQ1

Results from time period:

Thu May 19 14:04:01 2022

Thu May 19 14:53:49 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time
0.0PPM	A	Ammonia-I	P	0.0133	mg/l	5/19/2022 14:04:01
0.1PPM	A	Ammonia-I	P	0.1029	mg/l	5/19/2022 14:04:02
0.2PPM	A	Ammonia-I	P	0.1998	mg/l	5/19/2022 14:04:03
0.4PPM	A	Ammonia-I	P	0.393	mg/l	5/19/2022 14:04:04
1.0PPM	A	Ammonia-I	P	1.0062	mg/l	5/19/2022 14:04:05
1.3PPM	A	Ammonia-I	P	1.293	mg/l	5/19/2022 14:04:06
2.0PPM	A	Ammonia-I	P	2.0251	mg/l	5/19/2022 14:04:07
ICV1	S	Ammonia-I	P	0.9811	mg/l	5/19/2022 14:46:31
ICB1	S	Ammonia-I	P	0.0147	mg/l	5/19/2022 14:46:32
CCV1	S	Ammonia-I	P	0.9678	mg/l	5/19/2022 14:46:35
CCB1	S	Ammonia-I	P	0.0143	mg/l	5/19/2022 14:46:37
PB144948BL	S	Ammonia-I	P	0.0155	mg/l	5/19/2022 14:46:38
PB144948BL	S	Ammonia-I	P	0.0137	mg/l	5/19/2022 14:46:39
PB144948BS	S	Ammonia-I	P	0.9904	mg/l	5/19/2022 14:46:40
PB144948BS	S	Ammonia-I	P	0.9806	mg/l	5/19/2022 14:46:41
N2685-08	S	Ammonia-I	P	0.3831	mg/l	5/19/2022 14:53:44
N2685-08DUP	S	Ammonia-I	P	0.3838	mg/l	5/19/2022 14:53:45
N2685-08MS	S	Ammonia-I	P	1.4215	mg/l	5/19/2022 14:53:46
N2685-08MSD	S	Ammonia-I	P	1.4205	mg/l	5/19/2022 14:53:47
CCV2	S	Ammonia-I	P	0.996	mg/l	5/19/2022 14:53:48
CCB2	S	Ammonia-I	P	0.0141	mg/l	5/19/2022 14:53:49

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Reviewed by : 12 Instrument ID : Konelab

5/19/2022 14:07

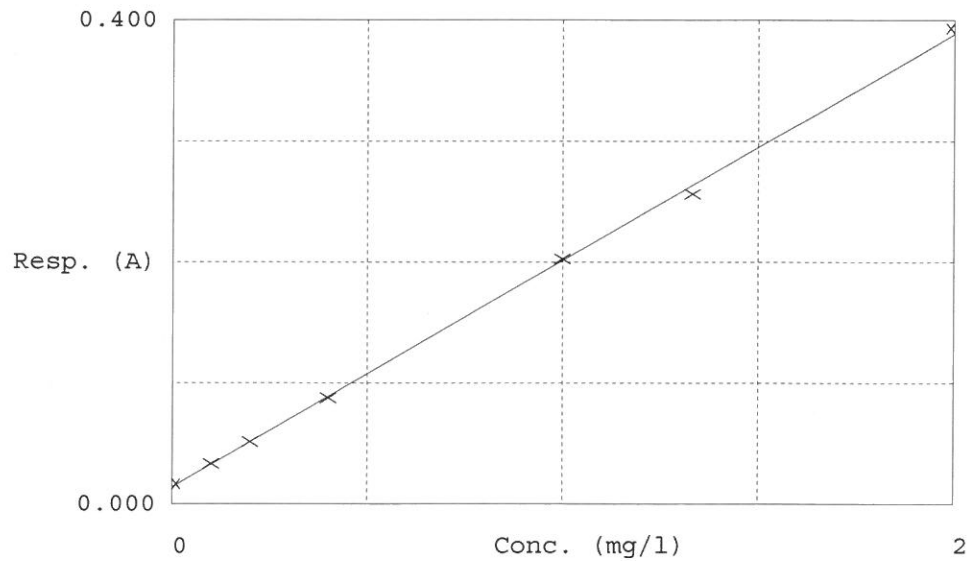
Test Ammonia-N

Accepted 5/19/2022 14:07

Factor 5.341
Bias 0.014

Coeff. of det. 0.999249

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.00PPM	0.017	0.0133	0.0000	
2	NH3-2PPM	0.033	0.1029	0.1000	2.9
3	NH3-2PPM	0.052	0.1998	0.2000	-0.1
4	NH3-2PPM	0.088	0.3930	0.4000	-1.8
5	NH3-2PPM	0.203	1.0062	1.0000	0.6
6	NH3-2PPM	0.256	1.2930	1.3333	-0.5
7	NH3-2PPM	0.393	2.0251	2.0000	1.3

12
5/19/22