

213 114473

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

4/1/2022 9:26

Test: Ammonia-N

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.963	0.0	0.163	
ICB1	0.012	0.0	0.014	
CCV1	0.925	0.0	0.157	
CCB1	0.013	0.0	0.014	
PB143779BL	0.031	0.0	0.017	
PB143779BS	0.960	0.0	0.162	
N2167-03	0.014	0.0	0.014	
N2167-03DUP	0.014	0.0	0.015	
N2167-03MS	1.045	0.0	0.176	
N2167-03MSD	1.061	0.0	0.178	
N2167-06	0.065	0.0	0.022	
CCV2	0.957	0.0	0.162	
CCB2	0.017	0.0	0.015	

N	13
Mean	0.468
SD	0.5005
CV%	107.04

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 01 08:44:34 2022

Fri Apr 01 09:25:22 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and tin	Stat
0.0PPM	A	Ammonia-I	P	0.0119	mg/l	4/1/2022 8:44:34	
0.1PPM	A	Ammonia-I	P	0.0997	mg/l	4/1/2022 8:44:35	
0.2PPM	A	Ammonia-I	P	0.1957	mg/l	4/1/2022 8:44:36	
0.4PPM	A	Ammonia-I	P	0.4214	mg/l	4/1/2022 8:44:37	
1.0PPM	A	Ammonia-I	P	0.9863	mg/l	4/1/2022 8:44:38	
1.3PPM	A	Ammonia-I	P	1.2794	mg/l	4/1/2022 8:44:39	
2.0PPM	A	Ammonia-I	P	2.039	mg/l	4/1/2022 8:44:40	
ICV1	S	Ammonia-I	P	0.9632	mg/l	4/1/2022 9:18:38	
ICB1	S	Ammonia-I	P	0.0121	mg/l	4/1/2022 9:18:40	
CCV1	S	Ammonia-I	P	0.9253	mg/l	4/1/2022 9:18:43	
CCB1	S	Ammonia-I	P	0.0127	mg/l	4/1/2022 9:18:44	
PB143779BL	S	Ammonia-I	P	0.0306	mg/l	4/1/2022 9:18:46	
PB143779BS	S	Ammonia-I	P	0.9598	mg/l	4/1/2022 9:18:47	
N2167-03	S	Ammonia-I	P	0.014	mg/l	4/1/2022 9:18:48	
N2167-03DUP	S	Ammonia-I	P	0.0141	mg/l	4/1/2022 9:18:49	
N2167-03MS	S	Ammonia-I	P	1.0454	mg/l	4/1/2022 9:25:18	
N2167-03MSD	S	Ammonia-I	P	1.0614	mg/l	4/1/2022 9:25:19	
N2167-06	S	Ammonia-I	P	0.0648	mg/l	4/1/2022 9:25:20	
CCV2	S	Ammonia-I	P	0.9575	mg/l	4/1/2022 9:25:21	
CCB2	S	Ammonia-I	P	0.0173	mg/l	4/1/2022 9:25:22	

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4/1/2022 8:45

Test Ammonia-N

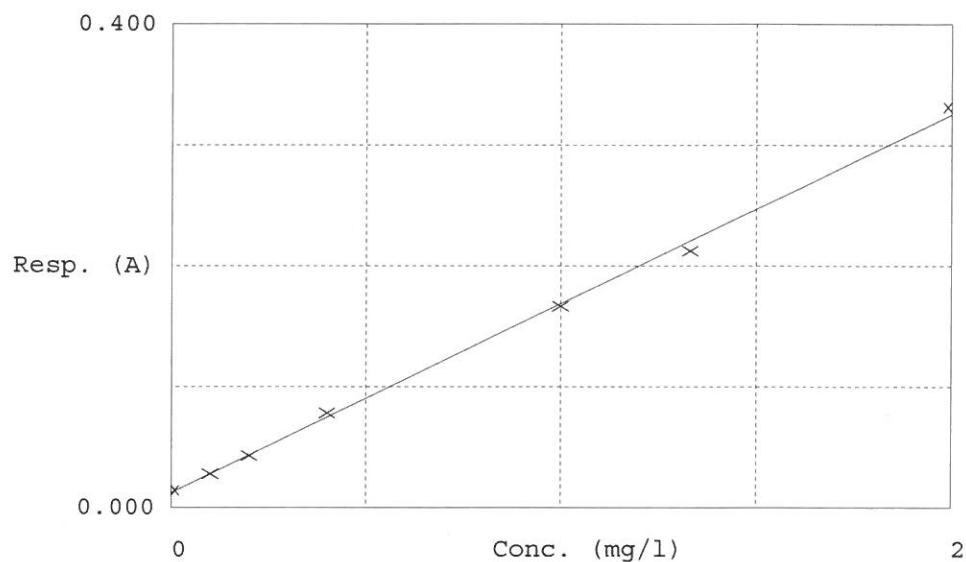
Accepted 4/1/2022 8:45

Factor 6.391

Bias 0.012

Coeff. of det. 0.998448

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.014	0.0119	0.0000	-
2	NH3-2PPM	0.028	0.0997	0.1000	-0.3
3	NH3-2PPM	0.043	0.1957	0.2000	-2.2
4	NH3-2PPM	0.078	0.4214	0.4000	5.3
5	NH3-2PPM	0.167	0.9863	1.0000	-1.4
6	NH3-2PPM	0.212	1.2794	1.3333	-1.6
7	NH3-2PPM	0.331	2.0390	2.0000	2.0

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4/1/22