

===== LB 119401 =====
Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab3/29/2022 13:11

Test: Ammonia-N

Sample Id	Result <i>W/L</i>	Dil. 1 +	Response	Errors
ICV1	0.960	0.0	0.167	
ICB1	0.014	0.0	0.016	
CCV1	0.935	0.0	0.163	
CCB1	0.015	0.0	0.016	
PB143715BL	0.013	0.0	0.016	
PB143715BS	0.962	0.0	0.168	
N2128-01	0.833	0.0	0.147	
N2128-01DUP	0.840	0.0	0.148	
N2128-01MS	1.875	0.0	0.314	
N2128-01MSD	1.824	0.0	0.306	
N2087-01	0.085	0.0	0.027	
N2126-01	15.039	0.0	2.419	Test limit high
CCV2	0.985	0.0	0.171	
CCB2	0.024	0.0	0.018	
N2126-01DLX10	1.571	0.0	0.265	
CCV3	0.962	0.0	0.168	
CCB3	0.018	0.0	0.017	

N	17
Mean	1.586
SD	3.5247
CV%	222.29

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 29 12:40:06 2022

Tue Mar 29 13:10:59 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Ammonia-I	P	0.016	mg/l	3/29/2022 11:33:42	
0.1PPM	A	Ammonia-I	P	0.1119	mg/l	3/29/2022 11:33:43	
0.2PPM	A	Ammonia-I	P	0.1968	mg/l	3/29/2022 11:33:44	
0.4PPM	A	Ammonia-I	P	0.392	mg/l	3/29/2022 11:33:45	
1.0PPM	A	Ammonia-I	P	0.9911	mg/l	3/29/2022 11:33:46	
1.3PPM	A	Ammonia-I	P	1.2922	mg/l	3/29/2022 11:33:47	
2.0PPM	A	Ammonia-I	P	2.0332	mg/l	3/29/2022 11:33:48	
ICV1	S	Ammonia-I	P	0.9605	mg/l	3/29/2022 12:40:07	
ICB1	S	Ammonia-I	P	0.0142	mg/l	3/29/2022 12:40:08	
CCV1	S	Ammonia-I	P	0.935	mg/l	3/29/2022 12:40:10	
CCB1	S	Ammonia-I	P	0.0147	mg/l	3/29/2022 12:40:12	
PB143715BL	S	Ammonia-I	P	0.0129	mg/l	3/29/2022 12:40:14	
PB143715BS	S	Ammonia-I	P	0.9619	mg/l	3/29/2022 12:40:16	
N2128-01	S	Ammonia-I	P	0.8327	mg/l	3/29/2022 12:48:30	
N2128-01DUP	S	Ammonia-I	P	0.84	mg/l	3/29/2022 12:48:31	
N2128-01MS	S	Ammonia-I	P	1.8752	mg/l	3/29/2022 12:48:32	
N2128-01MSD	S	Ammonia-I	P	1.824	mg/l	3/29/2022 12:48:33	
N2087-01	S	Ammonia-I	P	0.0851	mg/l	3/29/2022 12:48:34	
N2126-01	S	Ammonia-I	P	15.0394	mg/l	3/29/2022 12:48:35	
CCV2	S	Ammonia-I	P	0.9849	mg/l	3/29/2022 12:48:36	
CCB2	S	Ammonia-I	P	0.0245	mg/l	3/29/2022 12:48:37	
N2126-01DLX10	S	Ammonia-I	P	1.571	mg/l	3/29/2022 13:10:54	
CCV3	S	Ammonia-I	P	0.962	mg/l	3/29/2022 13:10:57	
CCB3	S	Ammonia-I	P	0.0175	mg/l	3/29/2022 13:10:59	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

3/29/2022 11:35

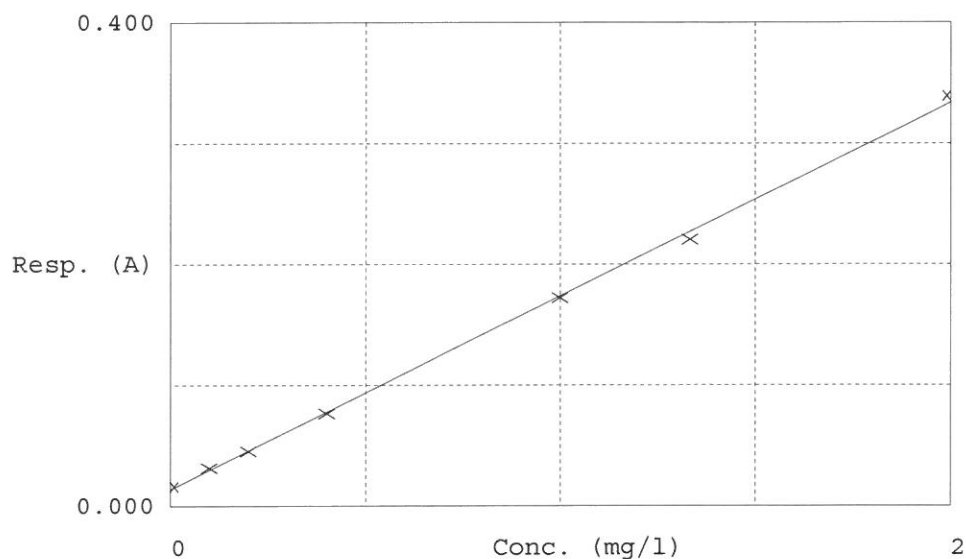
Test Ammonia-N

Accepted 3/29/2022 11:35

Factor 6.251
Bias 0.014

Coeff. of det. 0.999010

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.016	0.0160	0.0000	-
2	NH3-2PPM	0.032	0.1119	0.1000	11.9
3	NH3-2PPM	0.045	0.1968	0.2000	-1.6
4	NH3-2PPM	0.076	0.3920	0.4000	-2.0
5	NH3-2PPM	0.172	0.9911	1.0000	-0.9
6	NH3-2PPM	0.220	1.2922	1.3333	-0.6
7	NH3-2PPM	0.339	2.0332	2.0000	1.7

12 3/29/22