

LB 118157

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

1/11/2022 12:01 Reviewed by : RL Instrument ID : Konelab

Test: Ammonia-N *Ammonia*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.959	0.0	0.207	
ICB1	0.019	0.0	0.012	
CCV1	0.993	0.0	0.214	
CCB1	0.016	0.0	0.012	
PB141894BL	0.018	0.0	0.012	
PB141894BS	0.998	0.0	0.215	
N1035-01X10	19.895	0.0	4.129	Init abs., Test limit hig
N1041-01	1.833	0.0	0.388	
N1046-01	1.711	0.0	0.363	
N1046-02	1.506	0.0	0.320	
N1046-02DUP	1.461	0.0	0.311	
N1046-02MS	2.536	0.0	0.533	Test limit high
N1046-02MSD	2.597	0.0	0.546	Test limit high
N1036-01	10.128	0.0	2.106	Test limit high
CCV2	0.997	0.0	0.215	
CCB2	0.018	0.0	0.012	
N1035-01DLX300	1.006	0.0	0.217	
N1035-01DLX300	1.013	0.0	0.218	
CCV3	0.996	0.0	0.214	
CCB3	0.011	0.0	0.010	

N 20
Mean 2.436
SD 4.6483
CV% 190.84

N1035-01
RL
1/11/22

N1036-01DLX
1020
RL
1/11/22

10
20
1/11/22

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Reviewed by : 12

Instrument ID : Konelab

1/11/2022 9:39

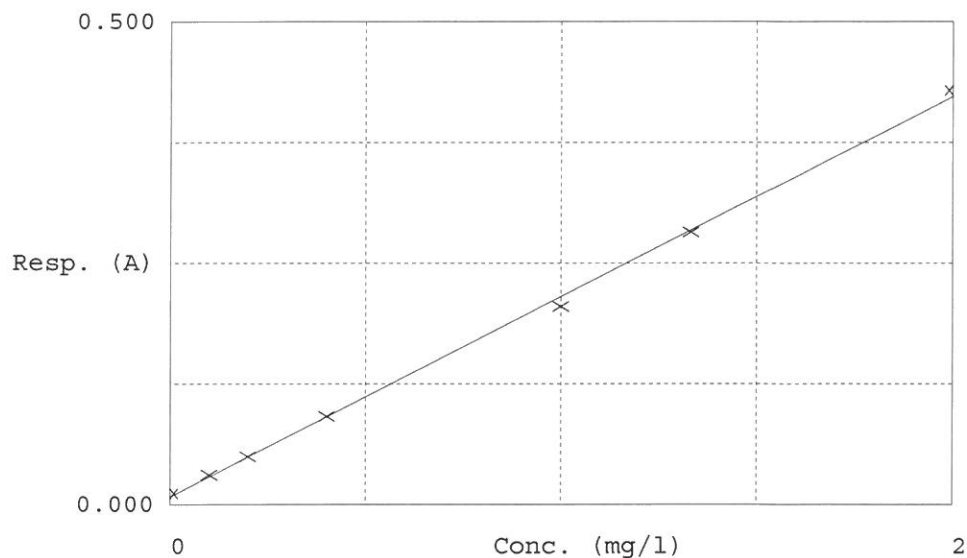
Test Ammonia-N

Accepted 1/11/2022 9:39

Factor 4.828
Bias 0.008

Coeff. of det. 0.998859

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.012	0.0167	0.0000	-
2	NH3-2PPM	0.031	0.1092	0.1000	9.2
3	NH3-2PPM	0.050	0.2010	0.2000	0.5
4	NH3-2PPM	0.091	0.4023	0.4000	0.6
5	NH3-2PPM	0.205	0.9512	1.0000	-4.9
6	NH3-2PPM	0.282	1.3218	1.3333	1.7
7	NH3-2PPM	0.429	2.0310	2.0000	1.6

12 1/11/22

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 11 09:35:39 2022

Tue Jan 11 12:00:07 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	Ammonia-I	P	0.0167	mg/l	1/11/2022 9:35:39	
0.1PPM	A	Ammonia-I	P	0.1092	mg/l	1/11/2022 9:35:40	
0.2PPM	A	Ammonia-I	P	0.201	mg/l	1/11/2022 9:35:41	
0.4PPM	A	Ammonia-I	P	0.4023	mg/l	1/11/2022 9:35:42	
1.0PPM	A	Ammonia-I	P	0.9512	mg/l	1/11/2022 9:35:43	
1.3PPM	A	Ammonia-I	P	1.3218	mg/l	1/11/2022 9:35:44	
2.0PPM	A	Ammonia-I	P	2.031	mg/l	1/11/2022 9:35:45	
ICV1	S	Ammonia-I	P	0.9591	mg/l	1/11/2022 11:11:20	
ICB1	S	Ammonia-I	P	0.0192	mg/l	1/11/2022 11:11:22	
CCV1	S	Ammonia-I	P	0.9933	mg/l	1/11/2022 11:11:24	
CCB1	S	Ammonia-I	P	0.0164	mg/l	1/11/2022 11:11:27	
PB141894BL	S	Ammonia-I	P	0.0182	mg/l	1/11/2022 11:11:29	
PB141894BS	S	Ammonia-I	P	0.9977	mg/l	1/11/2022 11:11:30	
N1035-01	S	Ammonia-I	P	19.8947	mg/l	1/11/2022 11:19:44	
N1041-01	S	Ammonia-I	P	1.8327	mg/l	1/11/2022 11:19:46	
N1046-01	S	Ammonia-I	P	1.7111	mg/l	1/11/2022 11:19:47	
N1046-02	S	Ammonia-I	P	1.506	mg/l	1/11/2022 11:19:48	
N1046-02DUP	S	Ammonia-I	P	1.461	mg/l	1/11/2022 11:19:49	
N1046-02MS	S	Ammonia-I	P	2.5362	mg/l	1/11/2022 11:19:50	
N1046-02MSD	S	Ammonia-I	P	2.5968	mg/l	1/11/2022 11:19:51	
N1036-01	S	Ammonia-I	P	10.128	mg/l	1/11/2022 11:55:12	
CCV2	S	Ammonia-I	P	0.9967	mg/l	1/11/2022 11:55:14	
CCB2	S	Ammonia-I	P	0.0184	mg/l	1/11/2022 11:55:16	
N1035-01DLX20	S	Ammonia-I	P	1.0064	mg/l	1/11/2022 11:55:20	
N1036-01DLX10	S	Ammonia-I	P	1.0134	mg/l	1/11/2022 11:55:21	
CCV3	S	Ammonia-I	P	0.9961	mg/l	1/11/2022 11:55:23	
CCB3	S	Ammonia-I	P	0.0114	mg/l	1/11/2022 12:00:07	