

LB 120861

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : *GM*

Instrument ID : Konelab

6/27/2022 16:36

Test: Ammonia-N

Sample Id	<i>My/1</i> Result	Dil. 1 +	Response	Errors
ICV1	0.993	0.0	0.245	
ICB1	0.034	0.0	0.022	
CCV1	1.003	0.0	0.247	
CCB1	0.035	0.0	0.022	
PB145792BL	0.034	0.0	0.022	
PB145792BS	1.001	0.0	0.246	
N3455-06	0.020	0.0	0.019	
N3455-12	0.037	0.0	0.023	
N3455-18	0.110	0.0	0.040	
N3494-03	0.102	0.0	0.038	
N3494-08	0.083	0.0	0.033	
N3494-13	0.261	0.0	0.075	
N3494-18	0.259	0.0	0.074	
CCV2	1.004	0.0	0.247	
CCB2	0.033	0.0	0.022	
N3494-23	0.287	0.0	0.081	
N3494-23DUP	0.289	0.0	0.081	
N3494-23MS	1.335	0.0	0.324	
N3494-23MSD	1.331	0.0	0.323	
N3494-28	0.237	0.0	0.069	
N3494-33	0.185	0.0	0.057	
CCV3	1.005	0.0	0.247	
CCB3	0.038	0.0	0.023	

N	23
Mean	0.422
SD	0.4714
CV%	111.61

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 27 14:04:38 2022

Mon Jun 27 16:34:58 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPM	A	Ammonia-I	P	0.0259	mg/l	6/27/2022 14:04:38
0.1PPM	A	Ammonia-I	P	0.1024	mg/l	6/27/2022 14:04:39
0.2PPM	A	Ammonia-I	P	0.1971	mg/l	6/27/2022 14:04:40
0.4PPM	A	Ammonia-I	P	0.3957	mg/l	6/27/2022 14:04:41
1.0PPM	A	Ammonia-I	P	0.9763	mg/l	6/27/2022 14:04:42
1.3PPM	A	Ammonia-I	P	1.3024	mg/l	6/27/2022 14:04:43
2.0PPM	A	Ammonia-I	P	2.0335	mg/l	6/27/2022 14:04:44
ICV1	S	Ammonia-I	P	0.9927	mg/l	6/27/2022 16:24:39
ICB1	S	Ammonia-I	P	0.0337	mg/l	6/27/2022 16:24:40
CCV1	S	Ammonia-I	P	1.0029	mg/l	6/27/2022 16:24:41
CCB1	S	Ammonia-I	P	0.0347	mg/l	6/27/2022 16:24:42
PB145792BL	S	Ammonia-I	P	0.034	mg/l	6/27/2022 16:24:43
PB145792BS	S	Ammonia-I	P	1.0007	mg/l	6/27/2022 16:24:44
N3455-06	S	Ammonia-I	P	0.0204	mg/l	6/27/2022 16:24:45
N3455-12	S	Ammonia-I	P	0.0367	mg/l	6/27/2022 16:24:46
N3455-18	S	Ammonia-I	P	0.1098	mg/l	6/27/2022 16:24:47
N3494-03	S	Ammonia-I	P	0.1019	mg/l	6/27/2022 16:24:48
N3494-08	S	Ammonia-I	P	0.0833	mg/l	6/27/2022 16:24:49
N3494-13	S	Ammonia-I	P	0.2613	mg/l	6/27/2022 16:24:50
N3494-18	S	Ammonia-I	P	0.2591	mg/l	6/27/2022 16:34:48
CCV2	S	Ammonia-I	P	1.0038	mg/l	6/27/2022 16:34:49
CCB2	S	Ammonia-I	P	0.0332	mg/l	6/27/2022 16:34:50
N3494-23	S	Ammonia-I	P	0.2869	mg/l	6/27/2022 16:34:51
N3494-23DUP	S	Ammonia-I	P	0.2895	mg/l	6/27/2022 16:34:52
N3494-23MS	S	Ammonia-I	P	1.3349	mg/l	6/27/2022 16:34:53
N3494-23MSD	S	Ammonia-I	P	1.3307	mg/l	6/27/2022 16:34:54
N3494-28	S	Ammonia-I	P	0.2368	mg/l	6/27/2022 16:34:55
N3494-33	S	Ammonia-I	P	0.1848	mg/l	6/27/2022 16:34:56
CCV3	S	Ammonia-I	P	1.0048	mg/l	6/27/2022 16:34:57
CCB3	S	Ammonia-I	P	0.0377	mg/l	6/27/2022 16:34:58

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : *gm*

Instrument ID : Konelab

6/27/2022 14:05

Test Ammonia-N

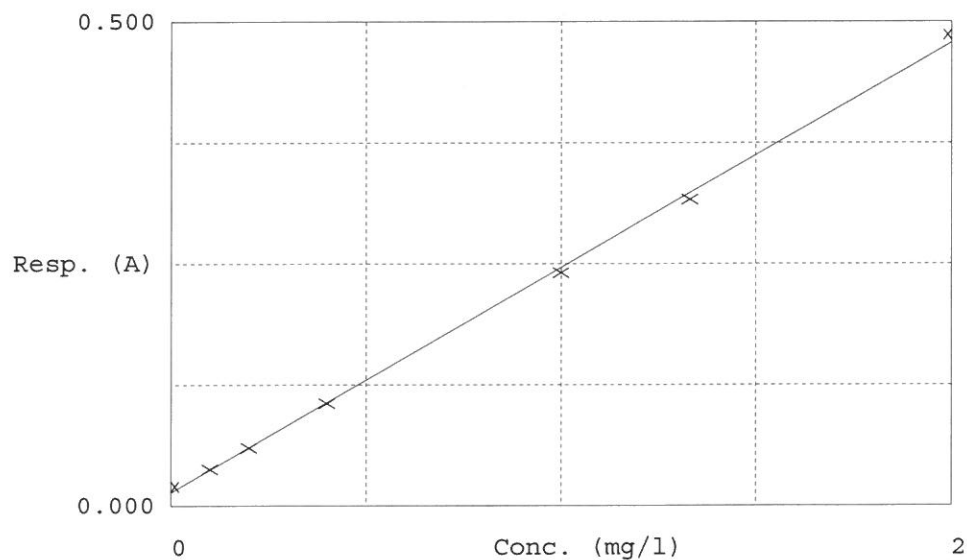
Accepted 6/27/2022 14:05

Factor 4.307

Bias 0.014

Coeff. of det. 0.999008

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.020	0.0259	0.0000	0.1
2	NH3-2PPM	0.038	0.1024	0.1000	0.2
3	NH3-2PPM	0.060	0.1971	0.2000	0.4
4	NH3-2PPM	0.106	0.3957	0.4000	1
5	NH3-2PPM	0.241	0.9763	1.0000	1.3
6	NH3-2PPM	0.317	1.3024	1.3333	2
7	NH3-2PPM	0.486	2.0335	2.0000	

gm
6/27/22