```
============================================================================
Test results              Aquakem 7.2AQ1                    Page:      1

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

                          Reviewed by :  NF        Instrument ID : Konelab
12/5/2024 13:51
----------------------------------------------------------------------------

Test:  Total CN

Sample Id          Result    Dil. 1 +  Response   Errors
----------------------------------------------------------------------------
ICV1               96.596     0.0       0.072
ICB1               -0.059     0.0       0.002
CCV1               241.417    0.0       0.176
CCB1               -0.437     0.0       0.002
RL CHECK           3.851      0.0       0.005
PB165397BL         -0.454     0.0       0.002
PB165397BS         94.647     0.0       0.070
MIDPB165397        236.841    0.0       0.173
P4997-07           4.460      0.0       0.005
P4997-07DUP        4.206      0.0       0.005
P4997-07MS         40.359     0.0       0.031
P4997-07MSD        40.152     0.0       0.031
P5018-07           4.183      0.0       0.005
CCV2               254.620    0.0       0.186
CCB2               -0.031     0.0       0.002
P5051-07           4.099      0.0       0.005
P5068-07           4.241      0.0       0.005
CCV3               247.995    0.0       0.181
CCB3               -0.277     0.0       0.002


N                  19
Mean               67.179
SD                 99.0497
CV%                147.44
```

94.4% (90 - 110) NF
12.05.2024

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 05 09:50:39 2024

Thu Dec 05 13:47:30 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6135	µg/l	12/5/2024 12:39:42	
5.0PPBCN	A	Total CN	P	4.524	µg/l	12/5/2024 12:39:43	
10PPBCN	A	Total CN	P	9.5977	µg/l	12/5/2024 12:39:44	
50PPBCN	A	Total CN	P	50.9497	µg/l	12/5/2024 12:39:45	
100PPBCN	A	Total CN	P	100.7873	µg/l	12/5/2024 12:39:46	
250PPBCN	A	Total CN	P	249.9889	µg/l	12/5/2024 12:39:47	
500PPBCN	A	Total CN	P	499.766	µg/l	12/5/2024 12:39:48	
ICV1	S	Total CN	P	96.5959	µg/l	12/5/2024 13:13:02	
ICB1	S	Total CN	P	-0.0593	µg/l	12/5/2024 13:13:05	
CCV1	S	Total CN	P	241.4175	µg/l	12/5/2024 13:13:07	
CCB1	S	Total CN	P	-0.4366	µg/l	12/5/2024 13:13:08	
RL CHECK	S	Total CN	P	3.8508	µg/l	12/5/2024 13:13:10	
PB165397BL	S	Total CN	P	-0.4536	µg/l	12/5/2024 13:13:12	
PB165397BS	S	Total CN	P	94.6471	µg/l	12/5/2024 13:20:35	
MIDPB165397	S	Total CN	P	236.8407	µg/l	12/5/2024 13:20:37	
P4997-07	S	Total CN	P	4.4599	µg/l	12/5/2024 13:20:38	
P4997-07DUP	S	Total CN	P	4.2058	µg/l	12/5/2024 13:20:39	
P4997-07MS	S	Total CN	P	40.3589	µg/l	12/5/2024 13:20:40	
P4997-07MSD	S	Total CN	P	40.152	µg/l	12/5/2024 13:20:41	
P5018-07	S	Total CN	P	4.1833	µg/l	12/5/2024 13:25:20	
CCV2	S	Total CN	P	254.6195	µg/l	12/5/2024 13:25:22	
CCB2	S	Total CN	P	-0.0311	µg/l	12/5/2024 13:25:23	
P5051-07	S	Total CN	P	4.0991	µg/l	12/5/2024 13:47:24	
P5068-07	S	Total CN	P	4.2413	µg/l	12/5/2024 13:47:27	
CCV3	S	Total CN	P	247.9954	µg/l	12/5/2024 13:47:29	
CCB3	S	Total CN	P	-0.2766	µg/l	12/5/2024 13:47:30	

Calibration results   Aquakem 7.2AQ1   Page: 1

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

12/5/2024 12:40   Reviewed by : _NF_   Instrument ID : Konelab

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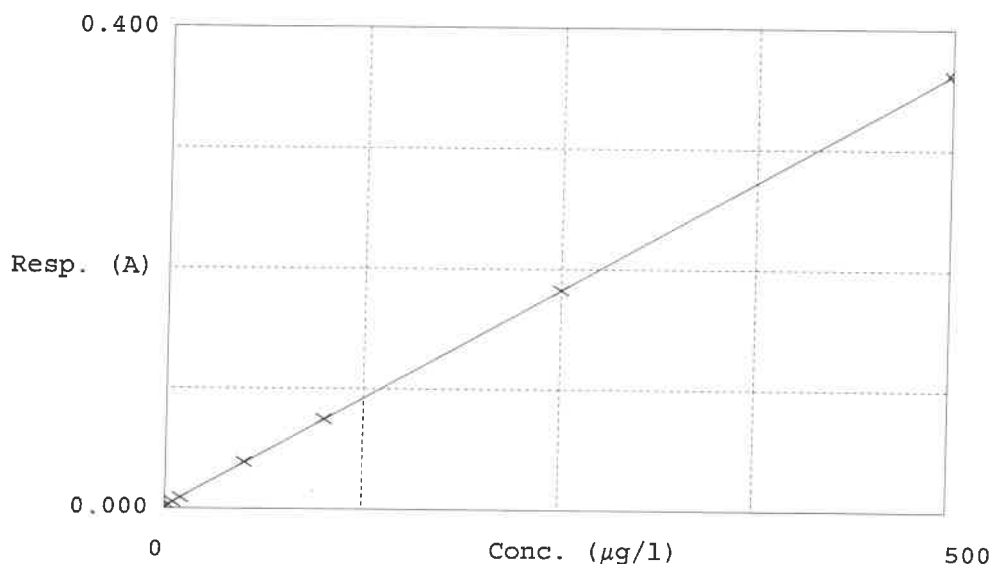
Test   Total CN

Accepted   12/5/2024   12:40

Factor   1388
Bias   0.002

Coeff. of det.   0.999989

Errors

	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	-0.6135	0.0000	
2	5.0PPBCN	0.005	4.5240	5.0000	-9.5
3	10PPBCN	0.009	9.5977	10.0000	-4.0
4	50PPBCN	0.039	50.9497	50.0000	1.9
5	100PPBCN	0.075	100.7873	100.0000	0.8
6	250PPBCN	0.182	249.9889	250.0000	0.0
7	500PPBCN	0.362	499.7660	500.0000	0.0

NF
12.05.2024