

66135510

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Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

4/21/2025 16:29

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.136	0.0	0.062	
ICB1	1.571	0.0	0.001	
CCV1	236.930	0.0	0.159	
CCB1	1.100	0.0	0.000	
PB167667BL	0.762	0.0	0.000	
Q1832-06	0.817	0.0	0.000	
Q1832-06DUP	0.944	0.0	0.000	
Q1832-12	0.255	0.0	-0.000	
Q1832-18	0.620	0.0	0.000	
Q1832-24	1.197	0.0	0.000	
Q1832-30	0.948	0.0	0.000	
Q1832-36	0.558	0.0	-0.000	
Q1832-42	0.682	0.0	0.000	
Q1842-06	0.747	0.0	0.000	
CCV2	233.449	0.0	0.156	
CCB2	1.267	0.0	0.000	
Q1842-12	0.994	0.0	0.000	
Q1842-18	2.131	0.0	0.001	
Q1842-24	1.361	0.0	0.001	
Q1842-30	0.891	0.0	0.000	
Q1842-36	0.963	0.0	0.000	
Q1842-42	1.382	0.0	0.001	
PB167666BL	1.375	0.0	0.001	
Q1841-03	1.460	0.0	0.001	
Q1841-03DUP	1.168	0.0	0.000	
CCV3	237.319	0.0	0.159	
CCB3	1.579	0.0	0.001	
N	27			
Mean	30.578			
SD	76.0601			
CV%	248.74			

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 21 16:03:51 2025

Mon Apr 21 16:26:44 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and tir	Stat
0.0PPBCN	A	Total CN	P	1.0451	µg/l	4/21/2025 10:17	
5.0PPBCN	A	Total CN	P	5.505	µg/l	4/21/2025 10:17	
10PPBCN	A	Total CN	P	10.5709	µg/l	4/21/2025 10:17	
50PPBCN	A	Total CN	P	49.8626	µg/l	4/21/2025 10:17	
100PPBCN	A	Total CN	P	98.0355	µg/l	4/21/2025 10:17	
250PPBCN	A	Total CN	P	249.1812	µg/l	4/21/2025 10:17	
500PPBCN	A	Total CN	P	500.7996	µg/l	4/21/2025 10:17	
ICV1	S	Total CN	P	93.1359	µg/l	4/21/2025 16:03	
ICB1	S	Total CN	P	1.5713	µg/l	4/21/2025 16:03	
CCV1	S	Total CN	P	236.9295	µg/l	4/21/2025 16:03	
CCB1	S	Total CN	P	1.0999	µg/l	4/21/2025 16:03	
PB167667BL	S	Total CN	P	0.7618	µg/l	4/21/2025 16:04	
Q1832-06	S	Total CN	P	0.8171	µg/l	4/21/2025 16:11	
Q1832-06DUP	S	Total CN	P	0.9439	µg/l	4/21/2025 16:11	
Q1832-12	S	Total CN	P	0.2554	µg/l	4/21/2025 16:11	
Q1832-18	S	Total CN	P	0.6201	µg/l	4/21/2025 16:11	
Q1832-24	S	Total CN	P	1.1967	µg/l	4/21/2025 16:11	
Q1832-30	S	Total CN	P	0.9483	µg/l	4/21/2025 16:11	
Q1832-36	S	Total CN	P	0.5578	µg/l	4/21/2025 16:11	
Q1832-42	S	Total CN	P	0.6816	µg/l	4/21/2025 16:11	
Q1842-06	S	Total CN	P	0.7469	µg/l	4/21/2025 16:18	
CCV2	S	Total CN	P	233.4492	µg/l	4/21/2025 16:19	
CCB2	S	Total CN	P	1.2667	µg/l	4/21/2025 16:19	
Q1842-12	S	Total CN	P	0.9943	µg/l	4/21/2025 16:19	
Q1842-18	S	Total CN	P	2.1306	µg/l	4/21/2025 16:19	
Q1842-24	S	Total CN	P	1.3611	µg/l	4/21/2025 16:19	
Q1842-30	S	Total CN	P	0.8914	µg/l	4/21/2025 16:19	
Q1842-36	S	Total CN	P	0.9631	µg/l	4/21/2025 16:26	
Q1842-42	S	Total CN	P	1.3817	µg/l	4/21/2025 16:26	
PB167666BL	S	Total CN	P	1.3748	µg/l	4/21/2025 16:26	
Q1841-03	S	Total CN	P	1.4601	µg/l	4/21/2025 16:26	
Q1841-03DUP	S	Total CN	P	1.1681	µg/l	4/21/2025 16:26	
CCV3	S	Total CN	P	237.3185	µg/l	4/21/2025 16:26	
CCB3	S	Total CN	P	1.5794	µg/l	4/21/2025 16:26	

Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

4/21/2025 10:22

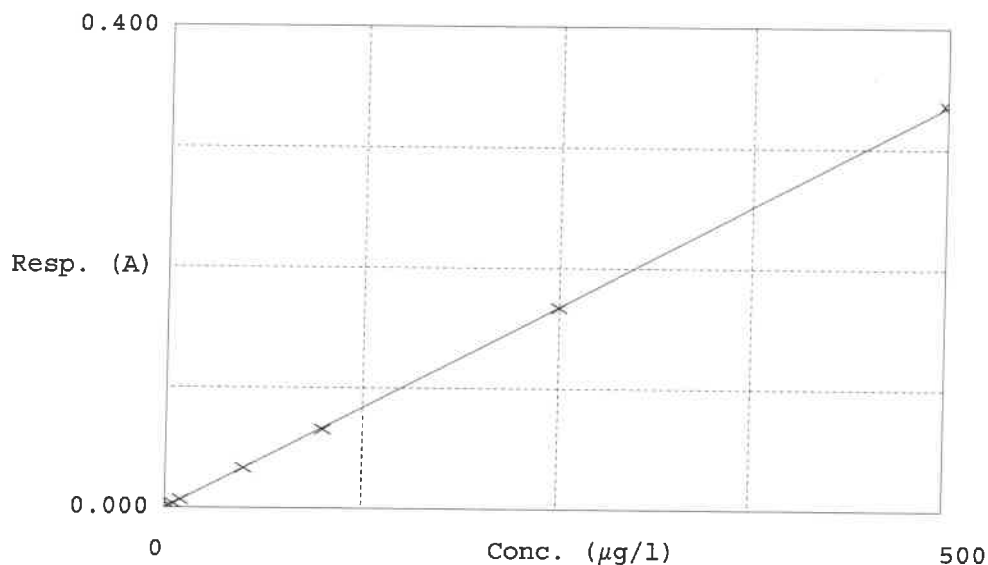
Test Total CN

Accepted 4/21/2025 10:22

Factor 1489
Bias 0

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	1.0451	0.0000	-
2	5.0PPBCN	0.003	5.5050	5.0000	10.1
3	10PPBCN	0.007	10.5709	10.0000	5.7
4	50PPBCN	0.033	49.8626	50.0000	-0.3
5	100PPBCN	0.065	98.0355	100.0000	-2.6
6	250PPBCN	0.167	249.1812	250.0000	-0.3
7	500PPBCN	0.336	500.7996	500.0000	0.2

04/21/2025
RM