

6135472

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

4/17/2025 15:47

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.628	0.0	0.074	
ICB1	1.129	0.0	0.001	
CCV1	236.528	0.0	0.192	
CCB1	0.995	0.0	0.001	
PB167635BL	0.028	0.0	-0.000	
Q1821-02	0.740	0.0	0.000	
Q1821-02DUP	0.793	0.0	0.000	
Q1825-03	1.091	0.0	0.001	
Q1825-06	0.787	0.0	0.000	
Q1825-09	0.855	0.0	0.000	
Q1826-02	1.142	0.0	0.001	
Q1826-04	0.801	0.0	0.000	
Q1826-06	1.176	0.0	0.001	
Q1828-02	1.174	0.0	0.001	
CCV2	252.220	0.0	0.205	
CCB2	0.339	0.0	0.000	
Q1828-04	0.659	0.0	0.000	
PB167638BL	0.399	0.0	0.000	
Q1814-03	0.543	0.0	0.000	
Q1814-03DUP	0.607	0.0	0.000	
Q1821-03	0.481	0.0	0.000	
CCV3	246.265	0.0	0.200	
CCB3	0.463	0.0	0.000	

N	23
Mean	36.558
SD	84.7120
CV%	231.72

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 17 12:05:05 2025

Thu Apr 17 15:31:38 2025

Sample Id	Sam/Ctr/c#	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8817	µg/l	4/17/2025 13:23:36	
5.0PPBCN	A	Total CN	P	5.0018	µg/l	4/17/2025 13:23:37	
10PPBCN	A	Total CN	P	10.3312	µg/l	4/17/2025 13:23:38	
50PPBCN	A	Total CN	P	47.8382	µg/l	4/17/2025 13:23:39	
100PPBCN	A	Total CN	P	103.303	µg/l	4/17/2025 13:23:40	
250PPBCN	A	Total CN	P	246.1905	µg/l	4/17/2025 13:23:41	
500PPBCN	A	Total CN	P	501.4537	µg/l	4/17/2025 13:23:42	
ICV1	S	Total CN	P	91.6276	µg/l	4/17/2025 15:06:00	
ICB1	S	Total CN	P	1.1288	µg/l	4/17/2025 15:06:01	
CCV1	S	Total CN	P	236.5279	µg/l	4/17/2025 15:06:03	
CCB1	S	Total CN	P	0.9955	µg/l	4/17/2025 15:06:06	
PB167635BL	S	Total CN	P	0.0279	µg/l	4/17/2025 15:06:07	
Q1821-02	S	Total CN	P	0.7396	µg/l	4/17/2025 15:13:31	
Q1821-02DUP	S	Total CN	P	0.7935	µg/l	4/17/2025 15:13:32	
Q1825-03	S	Total CN	P	1.091	µg/l	4/17/2025 15:13:34	
Q1825-06	S	Total CN	P	0.7866	µg/l	4/17/2025 15:13:35	
Q1825-09	S	Total CN	P	0.8549	µg/l	4/17/2025 15:13:36	
Q1826-02	S	Total CN	P	1.1416	µg/l	4/17/2025 15:13:37	
Q1826-04	S	Total CN	P	0.8006	µg/l	4/17/2025 15:13:38	
Q1826-06	S	Total CN	P	1.176	µg/l	4/17/2025 15:13:39	
Q1828-02	S	Total CN	P	1.1737	µg/l	4/17/2025 15:13:40	
CCV2	S	Total CN	P	252.2196	µg/l	4/17/2025 15:18:21	
CCB2	S	Total CN	P	0.339	µg/l	4/17/2025 15:24:22	
Q1828-04	S	Total CN	P	0.6591	µg/l	4/17/2025 15:24:23	
PB167638BL	S	Total CN	P	0.3995	µg/l	4/17/2025 15:24:24	
Q1814-03	S	Total CN	P	0.5431	µg/l	4/17/2025 15:24:26	
Q1814-03DUP	S	Total CN	P	0.6068	µg/l	4/17/2025 15:31:31	
Q1821-03	S	Total CN	P	0.481	µg/l	4/17/2025 15:31:32	
CCV3	S	Total CN	P	246.2648	µg/l	4/17/2025 15:31:36	
CCB3	S	Total CN	P	0.4634	µg/l	4/17/2025 15:31:38	

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4/17/2025 14:19

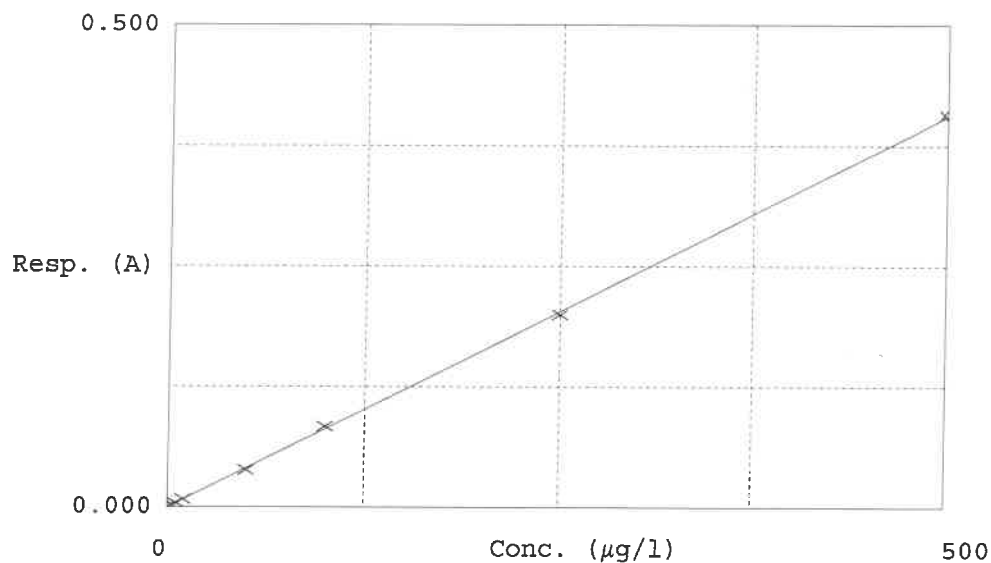
Test Total CN

Accepted 4/17/2025 14:19

Factor 1231
Bias 0

Coeff. of det. 0.999839

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.8817	0.0000	-
2	5.0PPBCN	0.004	5.0018	5.0000	0.0
3	10PPBCN	0.008	10.3312	10.0000	3.3
4	50PPBCN	0.039	47.8382	50.0000	-4.3
5	100PPBCN	0.084	103.3030	100.0000	3.3
6	250PPBCN	0.200	246.1905	250.0000	-1.5
7	500PPBCN	0.407	501.4537	500.0000	0.3

04/17/2025
RM