

L6137846

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/11/2025 8:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.729	0.0	0.083	
ICB1	0.402	0.0	0.001	
CCV1	244.157	0.0	0.211	
CCB1	0.620	0.0	0.002	
PB170472BL	0.363	0.0	0.001	
Q3595-01	-0.424	0.0	0.001	
Q3595-01DUP	-0.429	0.0	0.001	
PB170469BL	0.130	0.0	0.001	
Q3581-04	0.081	0.0	0.001	
Q3577-04	-0.176	0.0	0.001	
Q3577-04DUP	-0.116	0.0	0.001	
Q3581-06	0.274	0.0	0.001	
Q3581-08	0.509	0.0	0.002	
Q3581-02	0.609	0.0	0.002	
CCV2	239.271	0.0	0.207	
CCB2	0.145	0.0	0.001	
Q3590-01	0.884	0.0	0.002	
Q3590-03	0.374	0.0	0.001	
Q3590-05	0.183	0.0	0.001	
Q3593-04	1.072	0.0	0.002	
Q3593-06	0.075	0.0	0.001	
Q3593-08	-0.051	0.0	0.001	
Q3593-10	-0.076	0.0	0.001	
CCV3	245.073	0.0	0.212	
CCB3	0.833	0.0	0.002	

N	25
Mean	33.141
SD	81.2520
CV%	245.17

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 10 16:58:25 2025

Mon Nov 10 17:19:50 2025

Sample Id	Sam/Ctr/cA	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0639	µg/l	11/10/2025 10:56:34	
5.0PPBCN	A	Total CN	P	5.4099	µg/l	11/10/2025 10:56:35	
10PPBCN	A	Total CN	P	9.454	µg/l	11/10/2025 10:56:36	
50PPBCN	A	Total CN	P	49.9297	µg/l	11/10/2025 10:56:37	
100PPBCN	A	Total CN	P	98.5377	µg/l	11/10/2025 10:56:38	
250PPBCN	A	Total CN	P	252.8528	µg/l	11/10/2025 10:56:39	
500PPBCN	A	Total CN	P	498.88	µg/l	11/10/2025 10:56:40	
ICV1	S	Total CN	P	94.7294	µg/l	11/10/2025 16:58:25	
ICB1	S	Total CN	P	0.4019	µg/l	11/10/2025 16:58:27	
CCV1	S	Total CN	P	244.1574	µg/l	11/10/2025 16:58:29	
CCB1	S	Total CN	P	0.6203	µg/l	11/10/2025 16:58:31	
PB170472BL	S	Total CN	P	0.3633	µg/l	11/10/2025 16:58:34	
Q3595-01	S	Total CN	P	-0.4236	µg/l	11/10/2025 16:58:35	
Q3595-01DUP	S	Total CN	P	-0.4293	µg/l	11/10/2025 17:05:58	
PB170469BL	S	Total CN	P	0.1296	µg/l	11/10/2025 17:06:01	
Q3581-04	S	Total CN	P	0.0807	µg/l	11/10/2025 17:06:02	
Q3577-04	S	Total CN	P	-0.1755	µg/l	11/10/2025 17:06:05	
Q3577-04DUP	S	Total CN	P	-0.116	µg/l	11/10/2025 17:06:07	
Q3581-06	S	Total CN	P	0.2739	µg/l	11/10/2025 17:13:32	
Q3581-08	S	Total CN	P	0.509	µg/l	11/10/2025 17:13:33	
Q3581-02	S	Total CN	P	0.6092	µg/l	11/10/2025 17:13:34	
CCV2	S	Total CN	P	239.2714	µg/l	11/10/2025 17:13:36	
CCB2	S	Total CN	P	0.1453	µg/l	11/10/2025 17:13:37	
Q3590-01	S	Total CN	P	0.8844	µg/l	11/10/2025 17:13:39	
Q3590-03	S	Total CN	P	0.3741	µg/l	11/10/2025 17:13:40	
Q3590-05	S	Total CN	P	0.1832	µg/l	11/10/2025 17:13:41	
Q3593-04	S	Total CN	P	1.0724	µg/l	11/10/2025 17:13:42	
Q3593-06	S	Total CN	P	0.0753	µg/l	11/10/2025 17:19:43	
Q3593-08	S	Total CN	P	-0.051	µg/l	11/10/2025 17:19:44	
Q3593-10	S	Total CN	P	-0.076	µg/l	11/10/2025 17:19:45	
CCV3	S	Total CN	P	245.0733	µg/l	11/10/2025 17:19:48	
CCB3	S	Total CN	P	0.8325	µg/l	11/10/2025 17:19:49	

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Reviewed by : RM Instrument ID : Konelab

11/10/2025 10:58

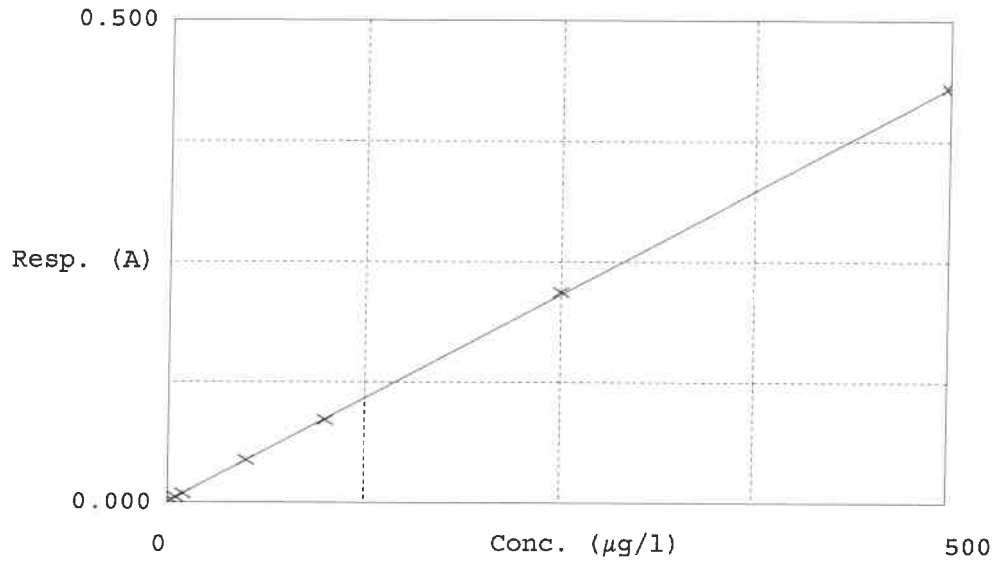
Test Total CN

Accepted 11/10/2025 10:58

Factor 1163
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	^{SE} Errors
1	0.0PPBCN	0.001	-0.0639	0.0000	-
2	5.0PPBCN	0.006	5.4099	5.0000	8.2
3	10PPBCN	0.009	9.4540	10.0000	-5.5
4	50PPBCN	0.044	49.9297	50.0000	-0.1
5	100PPBCN	0.086	98.5377	100.0000	-1.5
6	250PPBCN	0.218	252.8528	250.0000	1.1
7	500PPBCN	0.430	498.8800	500.0000	-0.2

11/10/2025
RM