

LB137797

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/6/2025 11:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	88.931	0.0	0.082	
ICB1	-0.471	0.0	0.001	
CCV1	252.759	0.0	0.229	
CCB1	-0.500	0.0	0.001	
PB170414BL	-0.410	0.0	0.001	
Q3532-04	-0.599	0.0	0.001	
Q3532-04DUP	-0.693	0.0	0.001	
Q3532-08	-0.757	0.0	0.001	
Q3537-02	-0.468	0.0	0.001	
Q3544-04	-0.789	0.0	0.001	
Q3549-02	-0.495	0.0	0.001	
PB170405BL	-0.395	0.0	0.001	
CCV2	257.285	0.0	0.233	
CCB2	-0.205	0.0	0.001	
Q3537-03	-0.454	0.0	0.001	
Q3537-03DUP	-0.506	0.0	0.001	
Q3541-01	-1.004	0.0	0.001	
CCV3	266.651	0.0	0.242	
CCB3	-0.604	0.0	0.001	

N	19
Mean	45.120
SD	97.3022
CV%	215.65

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 06 08:58:28 2025

Thu Nov 06 10:46:29 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	-0.27	µg/l	11/6/2025 8:58:28	
5.0PPBCN	A	Total CN	P	3.8606	µg/l	11/6/2025 8:58:29	
10PPBCN	A	Total CN	P	9.3406	µg/l	11/6/2025 8:58:30	
50PPBCN	A	Total CN	P	47.7953	µg/l	11/6/2025 8:58:31	
100PPBCN	A	Total CN	P	94.2079	µg/l	11/6/2025 8:58:32	
250PPBCN	A	Total CN	P	267.3243	µg/l	11/6/2025 8:58:33	
500PPBCN	A	Total CN	P	492.7413	µg/l	11/6/2025 8:58:34	
ICV1	S	Total CN	P	88.9308	µg/l	11/6/2025 10:33:37	
ICB1	S	Total CN	P	-0.4705	µg/l	11/6/2025 10:33:38	
CCV1	S	Total CN	P	252.7586	µg/l	11/6/2025 10:33:39	
CCB1	S	Total CN	P	-0.5005	µg/l	11/6/2025 10:33:40	
PB170414BL	S	Total CN	P	-0.4097	µg/l	11/6/2025 10:33:41	
Q3532-04	S	Total CN	P	-0.5985	µg/l	11/6/2025 10:33:42	
Q3532-04DUP	S	Total CN	P	-0.6934	µg/l	11/6/2025 10:33:43	
Q3532-08	S	Total CN	P	-0.7566	µg/l	11/6/2025 10:33:44	
Q3537-02	S	Total CN	P	-0.4677	µg/l	11/6/2025 10:33:45	
Q3544-04	S	Total CN	P	-0.7895	µg/l	11/6/2025 10:41:09	
Q3549-02	S	Total CN	P	-0.4951	µg/l	11/6/2025 10:41:10	
PB170405BL	S	Total CN	P	-0.3951	µg/l	11/6/2025 10:41:11	
CCV2	S	Total CN	P	257.2846	µg/l	11/6/2025 10:41:16	
CCB2	S	Total CN	P	-0.2054	µg/l	11/6/2025 10:41:17	
Q3537-03	S	Total CN	P	-0.4543	µg/l	11/6/2025 10:41:18	
Q3537-03DUP	S	Total CN	P	-0.5058	µg/l	11/6/2025 10:41:19	
Q3541-01	S	Total CN	P	-1.0043	µg/l	11/6/2025 10:46:24	
CCV3	S	Total CN	P	266.6512	µg/l	11/6/2025 10:46:28	
CCB3	S	Total CN	P	-0.6045	µg/l	11/6/2025 10:46:29	

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/6/2025 9:07

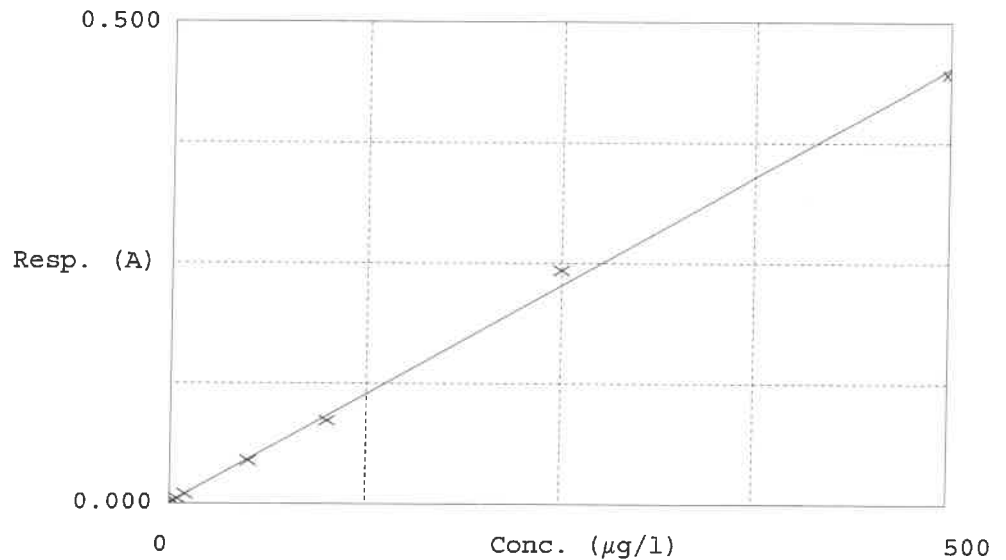
Test Total CN

Accepted 11/6/2025 9:07

Factor 1109
Bias 0.001

Coeff. of det. 0.998091

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2700	0.0000	-
2	5.0PPBCN	0.005	3.8606	5.0000	-22.8
3	10PPBCN	0.010	9.3406	10.0000	-6.6
4	50PPBCN	0.045	47.7953	50.0000	-4.4
5	100PPBCN	0.086	94.2079	100.0000	-5.8
6	250PPBCN	0.242	267.3243	250.0000	6.9
7	500PPBCN	0.446	492.7413	500.0000	-1.5

11/06/2025
RM