

6137740

Alliance Technical Group
 284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

11/3/2025 11:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.010	0.0	0.082	
ICB1	1.540	0.0	0.001	
CCV1	239.540	0.0	0.214	
CCB1	1.406	0.0	0.001	
PB170365BL	1.065	0.0	0.001	
Q3500-04	1.237	0.0	0.001	
Q3500-04DUP	1.210	0.0	0.001	
Q3503-07	1.357	0.0	0.001	
Q3505-04	1.244	0.0	0.001	
Q3505-05	1.216	0.0	0.001	
Q3505-06	1.214	0.0	0.001	
PB170364BL	1.249	0.0	0.001	
Q3499-02	1.254	0.0	0.001	
Q3499-02DUP	1.257	0.0	0.001	
CCV2	238.820	0.0	0.213	
CCB2	1.188	0.0	0.001	
Q3500-01	1.031	0.0	0.001	
Q3501-02	0.965	0.0	0.001	
Q3502-01	1.255	0.0	0.001	
Q3503-02	1.243	0.0	0.001	
Q3503-04	1.231	0.0	0.001	
Q3503-06	1.199	0.0	0.001	
Q3504-02	1.208	0.0	0.001	
Q3505-01	1.176	0.0	0.001	
Q3505-02	1.180	0.0	0.001	
Q3505-03	1.208	0.0	0.001	
CCV3	236.830	0.0	0.211	
CCB3	1.261	0.0	0.001	
Q3514-01	1.267	0.0	0.001	
CCV4	245.722	0.0	0.219	
CCB4	1.405	0.0	0.001	

N	31
Mean	35.000
SD	81.9376
CV%	234.11

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 03 09:49:12 2025

Mon Nov 03 11:14:04 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	0.3072	µg/l	11/3/2025 9:49:12	
5.0PPBCN	A	Total CN	P	5.6572	µg/l	11/3/2025 9:49:13	
10PPBCN	A	Total CN	P	10.499	µg/l	11/3/2025 9:49:14	
50PPBCN	A	Total CN	P	48.0774	µg/l	11/3/2025 9:49:15	
100PPBCN	A	Total CN	P	97.0105	µg/l	11/3/2025 9:49:16	
250PPBCN	A	Total CN	P	255.3503	µg/l	11/3/2025 9:49:17	
500PPBCN	A	Total CN	P	498.0985	µg/l	11/3/2025 9:49:18	
ICV1	S	Total CN	P	92.0097	µg/l	11/3/2025 10:39:55	
ICB1	S	Total CN	P	1.5404	µg/l	11/3/2025 10:39:56	
CCV1	S	Total CN	P	239.5396	µg/l	11/3/2025 10:39:59	
CCB1	S	Total CN	P	1.4063	µg/l	11/3/2025 10:40:01	
PB170365BL	S	Total CN	P	1.065	µg/l	11/3/2025 10:40:03	
Q3500-04	S	Total CN	P	1.2369	µg/l	11/3/2025 10:40:04	
Q3500-04DUP	S	Total CN	P	1.2095	µg/l	11/3/2025 10:47:30	
Q3503-07	S	Total CN	P	1.3565	µg/l	11/3/2025 10:47:32	
Q3505-04	S	Total CN	P	1.2444	µg/l	11/3/2025 10:47:33	
Q3505-05	S	Total CN	P	1.216	µg/l	11/3/2025 10:47:34	
Q3505-06	S	Total CN	P	1.214	µg/l	11/3/2025 10:47:35	
PB170364BL	S	Total CN	P	1.2488	µg/l	11/3/2025 10:47:37	
Q3499-02	S	Total CN	P	1.2536	µg/l	11/3/2025 10:47:38	
Q3499-02DUP	S	Total CN	P	1.2572	µg/l	11/3/2025 10:55:05	
CCV2	S	Total CN	P	238.8199	µg/l	11/3/2025 10:55:11	
CCB2	S	Total CN	P	1.1883	µg/l	11/3/2025 10:55:13	
Q3500-01	S	Total CN	P	1.0313	µg/l	11/3/2025 10:55:14	
Q3501-02	S	Total CN	P	0.9647	µg/l	11/3/2025 11:02:36	
Q3502-01	S	Total CN	P	1.2547	µg/l	11/3/2025 11:02:37	
Q3503-02	S	Total CN	P	1.2433	µg/l	11/3/2025 11:02:38	
Q3503-04	S	Total CN	P	1.2311	µg/l	11/3/2025 11:02:39	
Q3503-06	S	Total CN	P	1.1985	µg/l	11/3/2025 11:02:40	
Q3504-02	S	Total CN	P	1.2081	µg/l	11/3/2025 11:02:41	
Q3505-01	S	Total CN	P	1.1755	µg/l	11/3/2025 11:02:42	
Q3505-02	S	Total CN	P	1.1802	µg/l	11/3/2025 11:02:43	
Q3505-03	S	Total CN	P	1.2085	µg/l	11/3/2025 11:02:44	
CCV3	S	Total CN	P	236.83	µg/l	11/3/2025 11:10:14	
CCB3	S	Total CN	P	1.261	µg/l	11/3/2025 11:10:16	
Q3514-01	S	Total CN	P	1.2674	µg/l	11/3/2025 11:10:17	
CCV4	S	Total CN	P	245.7217	µg/l	11/3/2025 11:14:02	
CCB4	S	Total CN	P	1.4053	µg/l	11/3/2025 11:14:04	

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/3/2025 9:53

Test Total CN

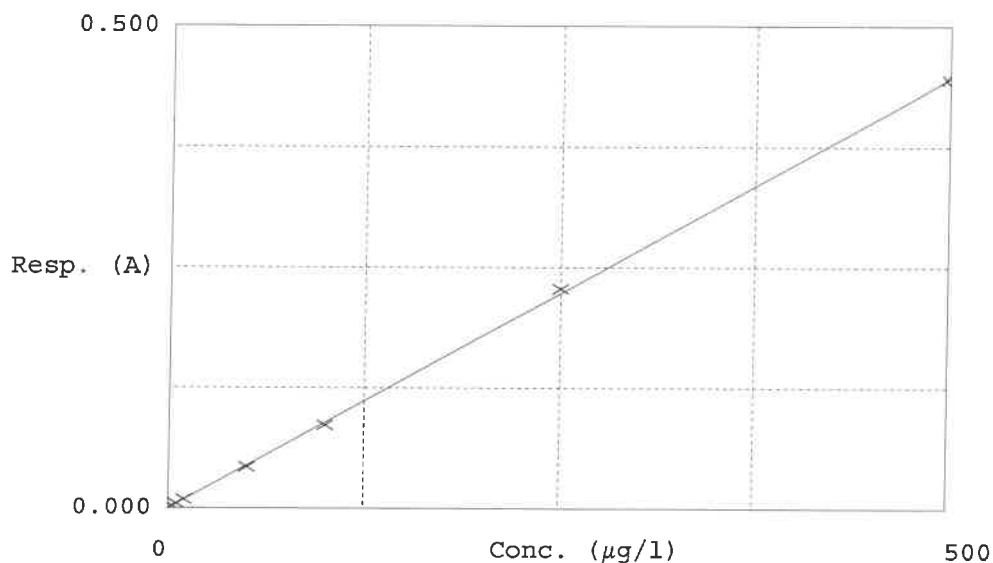
Accepted 11/3/2025 9:53

Factor 1120

Bias 0

Coeff. of det. 0.999778

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.3072	0.0000	-
2	5.0PPBCN	0.005	5.6572	5.0000	13.1
3	10PPBCN	0.009	10.4990	10.0000	5.0
4	50PPBCN	0.043	48.0774	50.0000	-3.8
5	100PPBCN	0.086	97.0105	100.0000	-3.0
6	250PPBCN	0.228	255.3503	250.0000	2.1
7	500PPBCN	0.445	498.0985	500.0000	-0.4

11/03/2025

RM