

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

4/13/2023 11:34

Reviewed by : RL Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.614	0.0	0.067	
ICB1	0.329	0.0	0.001	
CCV1	241.220	0.0	0.172	
CCB1	0.357	0.0	0.001	
PB152083BL	-0.161	0.0	0.001	
O2257-01	0.225	0.0	0.001	
O2257-01DUP	-0.021	0.0	0.001	
O2262-04	-0.107	0.0	0.001	
O2262-08	0.421	0.0	0.002	
O2262-12	-0.110	0.0	0.001	
O2277-01	0.165	0.0	0.001	
O2277-02	-0.019	0.0	0.001	
O2288-01	-0.062	0.0	0.001	
O2292-02	0.063	0.0	0.001	
CCV2	239.844	0.0	0.171	
CCB2	0.199	0.0	0.001	
O2292-04	0.327	0.0	0.001	
O2292-06	0.361	0.0	0.001	
O2292-08	0.362	0.0	0.001	
O2292-10	0.138	0.0	0.001	
O2305-02	0.050	0.0	0.001	
O2310-01	0.465	0.0	0.002	
O2310-02	0.228	0.0	0.001	
PB152084BL	0.241	0.0	0.001	
O2257-03	0.312	0.0	0.001	
O2257-03DUP	1.046	0.0	0.002	
CCV3	247.033	0.0	0.176	
CCB3	0.360	0.0	0.001	
O2277-03	0.568	0.0	0.002	
O2288-02	0.126	0.0	0.001	
O2293-01	0.092	0.0	0.001	
CCV4	256.304	0.0	0.182	
CCB4	0.376	0.0	0.001	

N	33
Mean	32.859
SD	82.0757
CV%	249.78

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 13 09:59:22 2023

Thu Apr 13 11:31:49 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-0.0248	µg/l	4/13/2023 10:37:10
5.0PPBCN	A	Total CN	P	4.6043	µg/l	4/13/2023 10:37:11
10PPBCN	A	Total CN	P	9.3786	µg/l	4/13/2023 10:37:12
50PPBCN	A	Total CN	P	48.942	µg/l	4/13/2023 10:37:13
100PPBCN	A	Total CN	P	100.9262	µg/l	4/13/2023 10:37:14
250PPBCN	A	Total CN	P	252.4736	µg/l	4/13/2023 10:37:15
500PPBCN	A	Total CN	P	498.7001	µg/l	4/13/2023 10:37:16
ICV1	S	Total CN	P	93.6139	µg/l	4/13/2023 11:08:03
ICB1	S	Total CN	P	0.3285	µg/l	4/13/2023 11:08:05
CCV1	S	Total CN	P	241.2204	µg/l	4/13/2023 11:08:06
CCB1	S	Total CN	P	0.357	µg/l	4/13/2023 11:08:08
PB152083BL	S	Total CN	P	-0.1612	µg/l	4/13/2023 11:08:10
O2257-01	S	Total CN	P	0.2251	µg/l	4/13/2023 11:08:12
O2257-01DUP	S	Total CN	P	-0.0215	µg/l	4/13/2023 11:15:37
O2262-04	S	Total CN	P	-0.1065	µg/l	4/13/2023 11:15:38
O2262-08	S	Total CN	P	0.421	µg/l	4/13/2023 11:15:39
O2262-12	S	Total CN	P	-0.1102	µg/l	4/13/2023 11:15:40
O2277-01	S	Total CN	P	0.1647	µg/l	4/13/2023 11:15:41
O2277-02	S	Total CN	P	-0.0187	µg/l	4/13/2023 11:15:42
O2288-01	S	Total CN	P	-0.0619	µg/l	4/13/2023 11:15:43
O2292-02	S	Total CN	P	0.0626	µg/l	4/13/2023 11:15:44
CCV2	S	Total CN	P	239.8435	µg/l	4/13/2023 11:15:46
CCB2	S	Total CN	P	0.1994	µg/l	4/13/2023 11:15:47
O2292-04	S	Total CN	P	0.3269	µg/l	4/13/2023 11:23:09
O2292-06	S	Total CN	P	0.3609	µg/l	4/13/2023 11:23:10
O2292-08	S	Total CN	P	0.3618	µg/l	4/13/2023 11:23:11
O2292-10	S	Total CN	P	0.1377	µg/l	4/13/2023 11:23:12
O2305-02	S	Total CN	P	0.0501	µg/l	4/13/2023 11:23:13
O2310-01	S	Total CN	P	0.4654	µg/l	4/13/2023 11:23:14
O2310-02	S	Total CN	P	0.2279	µg/l	4/13/2023 11:23:15
PB152084BL	S	Total CN	P	0.2407	µg/l	4/13/2023 11:23:16
O2257-03	S	Total CN	P	0.3125	µg/l	4/13/2023 11:23:17
O2257-03DUP	S	Total CN	P	1.0465	µg/l	4/13/2023 11:23:18
CCV3	S	Total CN	P	247.0333	µg/l	4/13/2023 11:27:56
CCB3	S	Total CN	P	0.3599	µg/l	4/13/2023 11:27:57
O2277-03	S	Total CN	P	0.5684	µg/l	4/13/2023 11:27:58
O2288-02	S	Total CN	P	0.1264	µg/l	4/13/2023 11:27:59
O2293-01	S	Total CN	P	0.0923	µg/l	4/13/2023 11:28:00
CCV4	S	Total CN	P	256.3037	µg/l	4/13/2023 11:31:48
CCB4	S	Total CN	P	0.3757	µg/l	4/13/2023 11:31:49

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

4/13/2023 10:40

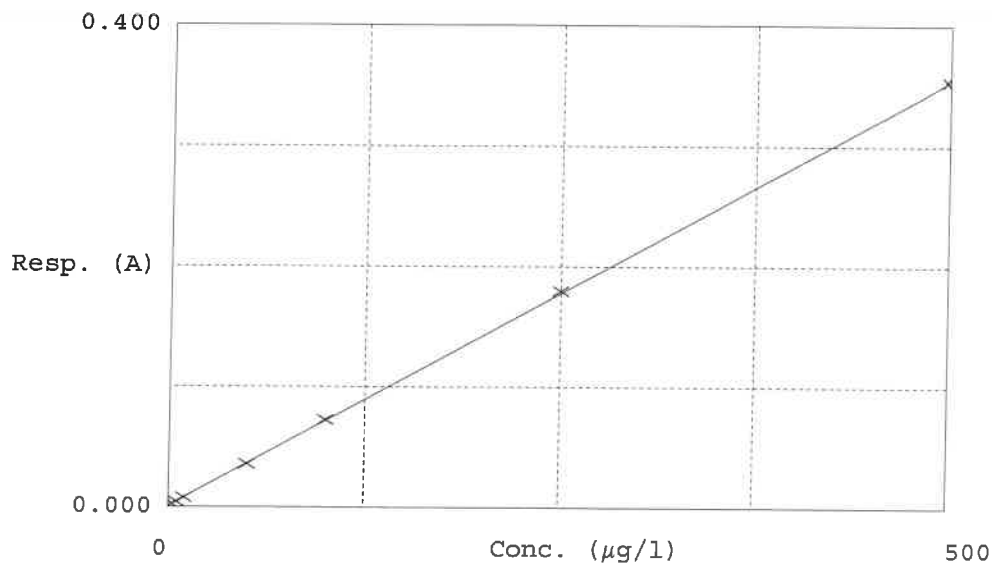
Test Total CN

Accepted 4/13/2023 10:40

Factor 1415
Bias 0.001

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.0248	0.0000	-
2	5.0PPBCN	0.004	4.6043	5.0000	-7.9
3	10PPBCN	0.008	9.3786	10.0000	-6.2
4	50PPBCN	0.036	48.9420	50.0000	-2.1
5	100PPBCN	0.073	100.9262	100.0000	0.9
6	250PPBCN	0.180	252.4736	250.0000	1.0
7	500PPBCN	0.354	498.7001	500.0000	-0.3

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4/13/23