

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

4/7/2022 14:01

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	^{u/L} Result	Dil. 1 +	Response	Errors
ICV1	94.191	0.0	0.083	
ICB1	2.321	0.0	0.003	
CCV1	246.804	0.0	0.216	
CCB1	1.078	0.0	0.002	
PB143947BL	1.043	0.0	0.002	
N2267-02	0.946	0.0	0.002	
N2267-02DUP	0.702	0.0	0.002	
N2272-04	0.858	0.0	0.002	
N2272-08	0.841	0.0	0.002	
PB143948BL	0.879	0.0	0.002	
N2281-01 N2288-01	1.015	0.0	0.002	
N2288-01DUP	0.958	0.0	0.002	
N2302-01	1.135	0.0	0.002	
CCV2	251.253	0.0	0.219	
CCB2	1.498	0.0	0.003	

N 15
Mean 40.368
SD 88.0280
CV% 218.06

12
04/07/22

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 07 13:35:56 2022

Thu Apr 07 13:43:12 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8747	µg/l	4/7/2022 11:51:37	
5.0PPBCN	A	Total CN	P	4.6965	µg/l	4/7/2022 11:51:38	
10PPBCN	A	Total CN	P	10.6085	µg/l	4/7/2022 11:51:39	
50PPBCN	A	Total CN	P	49.3671	µg/l	4/7/2022 11:51:40	
100PPBCN	A	Total CN	P	98.3328	µg/l	4/7/2022 11:51:41	
250PPBCN	A	Total CN	P	251.4655	µg/l	4/7/2022 11:51:42	
500PPBCN	A	Total CN	P	499.6548	µg/l	4/7/2022 11:51:43	
ICV1	S	Total CN	P	94.1906	µg/l	4/7/2022 13:35:57	
ICB1	S	Total CN	P	2.3209	µg/l	4/7/2022 13:35:58	
CCV1	S	Total CN	P	246.8035	µg/l	4/7/2022 13:36:01	
CCB1	S	Total CN	P	1.0775	µg/l	4/7/2022 13:36:03	
PB143947BL	S	Total CN	P	1.0431	µg/l	4/7/2022 13:36:05	
N2267-02	S	Total CN	P	0.9464	µg/l	4/7/2022 13:36:06	
N2267-02DUP	S	Total CN	P	0.7016	µg/l	4/7/2022 13:43:03	
N2272-04	S	Total CN	P	0.8575	µg/l	4/7/2022 13:43:04	
N2272-08	S	Total CN	P	0.8411	µg/l	4/7/2022 13:43:05	
PB143948BL	S	Total CN	P	0.8785	µg/l	4/7/2022 13:43:06	
N2288-01	S	Total CN	P	1.0153	µg/l	4/7/2022 13:43:07	
N2288-01DUP	S	Total CN	P	0.9576	µg/l	4/7/2022 13:43:08	
N2302-01	S	Total CN	P	1.1345	µg/l	4/7/2022 13:43:09	
CCV2	S	Total CN	P	251.2529	µg/l	4/7/2022 13:43:11	
CCB2	S	Total CN	P	1.4977	µg/l	4/7/2022 13:43:12	

LB112569

Calibration results

Aquakem 7.2AQ1

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4/7/2022 11:53

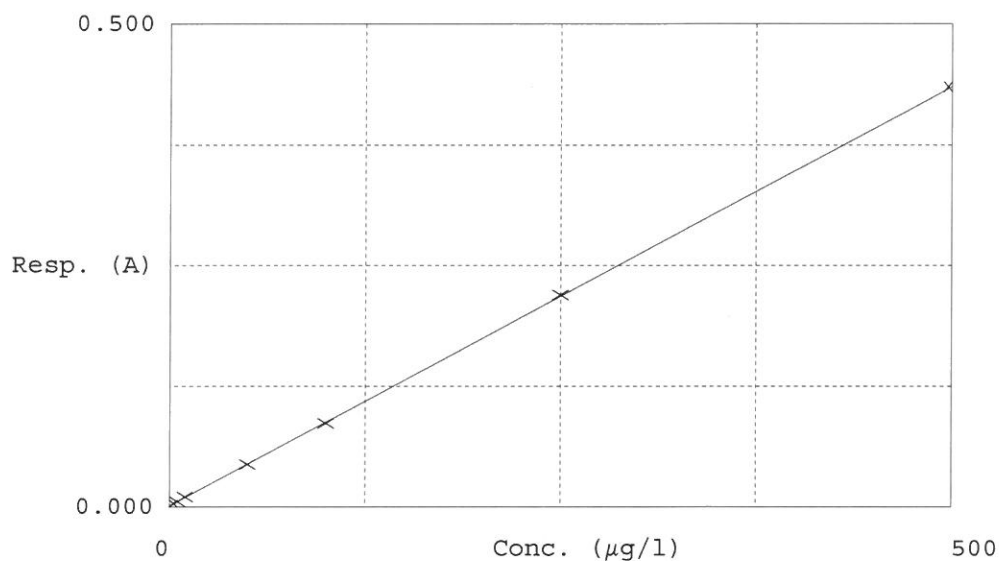
Test Total CN

Accepted 4/7/2022 11:53

Factor 1152
Bias 0.001

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	^{fe} Errors
1	0.0PPBCN	0.002	0.8747	0.0000	-
2	5.0PPBCN	0.005	4.6965	5.0000	-6.1
3	10PPBCN	0.010	10.6085	10.0000	6.1
4	50PPBCN	0.044	49.3671	50.0000	-1.3
5	100PPBCN	0.087	98.3328	100.0000	-1.7
6	250PPBCN	0.220	251.4655	250.0000	0.6
7	500PPBCN	0.435	499.6548	500.0000	-0.1

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4/7/22