

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

Reviewed by : 12 Instrument ID : Konelab

5/20/2022 15:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.174	0.0	0.077	
ICB1	0.972	0.0	0.001	
CCV1	244.202	0.0	0.198	
CCB1	0.753	0.0	0.001	
PB144983BL	0.705	0.0	0.001	
PB144983BS	94.915	0.0	0.077	
LOWPB144983	10.252	0.0	0.009	102% (PO -110)
HIGHPB144983	484.371	0.0	0.392	97% (PO -110)
N2906-01	1.227	0.0	0.002	
N2906-01DUP	0.845	0.0	0.001	
N2906-01MS	36.178	0.0	0.030	
N2906-01MSD	35.725	0.0	0.029	
N2906-02	0.744	0.0	0.001	
N2906-03	1.035	0.0	0.001	
CCV2	239.294	0.0	0.194	
CCB2	0.462	0.0	0.001	
N2907-01	0.734	0.0	0.001	
N2907-02	0.846	0.0	0.001	
N2907-03	0.501	0.0	0.001	
N2908-01	1.050	0.0	0.001	
N2908-02	0.730	0.0	0.001	
N2908-03	0.508	0.0	0.001	
N2942-01	0.679	0.0	0.001	
CCV3	255.913	0.0	0.207	
CCB3	0.760	0.0	0.001	
PB144984BL	0.565	0.0	0.001	
PB144984BS	93.054	0.0	0.076	
N2894-01	1.882	0.0	0.002	
N2894-01DUP	1.335	0.0	0.002	
N2894-01MS	36.338	0.0	0.030	
N2894-01MSD	36.144	0.0	0.030	
N2894-09	3.988	0.0	0.004	
N2894-14	0.656	0.0	0.001	
N2894-15	0.787	0.0	0.001	
N2894-16	0.418	0.0	0.001	
CCV4	244.667	0.0	0.198	
CCB4	0.419	0.0	0.001	
N2894-17	1.135	0.0	0.002	
N2894-18	0.828	0.0	0.001	
N2894-19	0.631	0.0	0.001	
N2894-24	0.751	0.0	0.001	
CCV5	249.448	0.0	0.202	
CCB5	0.961	0.0	0.001	

N 43
Mean 50.734
SD 104.6876
CV% 206.34

Aquakem v. 7.2AQ1

Results from time period:

Fri May 20 14:56:42 2022

Fri May 20 15:48:00 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat	Accept stat
0.OPPBCN	A	Total CN	P	0.1352	µg/l	5/20/2022 10:24:06		MA
5.OPPBCN	A	Total CN	P	4.98	µg/l	5/20/2022 10:24:07		MA
10PPBCN	A	Total CN	P	10.0215	µg/l	5/20/2022 10:24:08		MA
50PPBCN	A	Total CN	P	50.0865	µg/l	5/20/2022 10:24:09		MA
100PPBCN	A	Total CN	P	98.2763	µg/l	5/20/2022 10:24:10		MA
250PPBCN	A	Total CN	P	252.3293	µg/l	5/20/2022 10:24:11		MA
500PPBCN	A	Total CN	P	499.1712	µg/l	5/20/2022 10:24:12		MA
ICV1	S	Total CN	P	94.174	µg/l	5/20/2022 14:56:42		MA
ICB1	S	Total CN	P	0.9716	µg/l	5/20/2022 14:56:44		MA
CCV1	S	Total CN	P	244.202	µg/l	5/20/2022 14:56:46		MA
CCB1	S	Total CN	P	0.7533	µg/l	5/20/2022 14:56:49		MA
PB144983BL	S	Total CN	P	0.7047	µg/l	5/20/2022 14:56:51		MA
PB144983BS	S	Total CN	P	94.9149	µg/l	5/20/2022 14:56:52		MA
LOWPB144983	S	Total CN	P	10.2515	µg/l	5/20/2022 15:04:15		MA
HIGHPB144983	S	Total CN	P	484.3707	µg/l	5/20/2022 15:04:17		MA
N2906-01	S	Total CN	P	1.2268	µg/l	5/20/2022 15:04:19		MA
N2906-01DUP	S	Total CN	P	0.8455	µg/l	5/20/2022 15:04:20		MA
N2906-01MS	S	Total CN	P	36.1776	µg/l	5/20/2022 15:04:23		MA
N2906-01MSD	S	Total CN	P	35.7251	µg/l	5/20/2022 15:04:24		MA
N2906-02	S	Total CN	P	0.7441	µg/l	5/20/2022 15:11:49		MA
N2906-03	S	Total CN	P	1.0355	µg/l	5/20/2022 15:11:50		MA
CCV2	S	Total CN	P	239.2941	µg/l	5/20/2022 15:11:51		MA
CCB2	S	Total CN	P	0.4619	µg/l	5/20/2022 15:11:52		MA
N2907-01	S	Total CN	P	0.7339	µg/l	5/20/2022 15:11:53		MA
N2907-02	S	Total CN	P	0.8455	µg/l	5/20/2022 15:11:54		MA
N2907-03	S	Total CN	P	0.5009	µg/l	5/20/2022 15:11:55		MA
N2908-01	S	Total CN	P	1.0502	µg/l	5/20/2022 15:11:56		MA
N2908-02	S	Total CN	P	0.7297	µg/l	5/20/2022 15:11:57		MA
N2908-03	S	Total CN	P	0.5082	µg/l	5/20/2022 15:11:58		MA
N2942-01	S	Total CN	P	0.6794	µg/l	5/20/2022 15:11:59		MA
CCV3	S	Total CN	P	255.913	µg/l	5/20/2022 15:15:40		MA
CCB3	S	Total CN	P	0.7602	µg/l	5/20/2022 15:15:41		MA
PB144984BL	S	Total CN	P	0.5649	µg/l	5/20/2022 15:41:13		MA
PB144984BS	S	Total CN	P	93.0541	µg/l	5/20/2022 15:41:14		MA
N2894-01	S	Total CN	P	1.8822	µg/l	5/20/2022 15:41:15		MA
N2894-01DUP	S	Total CN	P	1.3354	µg/l	5/20/2022 15:41:16		MA
N2894-01MS	S	Total CN	P	36.3382	µg/l	5/20/2022 15:41:19		MA
N2894-01MSD	S	Total CN	P	36.1443	µg/l	5/20/2022 15:41:20		MA
N2894-09	S	Total CN	P	3.9885	µg/l	5/20/2022 15:41:21		MA
N2894-14	S	Total CN	P	0.6559	µg/l	5/20/2022 15:41:22		MA
N2894-15	S	Total CN	P	0.7866	µg/l	5/20/2022 15:41:23		MA
N2894-16	S	Total CN	P	0.4181	µg/l	5/20/2022 15:47:52		MA
CCV4	S	Total CN	P	244.6673	µg/l	5/20/2022 15:47:53		MA
CCB4	S	Total CN	P	0.4186	µg/l	5/20/2022 15:47:54		MA
N2894-17	S	Total CN	P	1.1346	µg/l	5/20/2022 15:47:55		MA
N2894-18	S	Total CN	P	0.8278	µg/l	5/20/2022 15:47:56		MA
N2894-19	S	Total CN	P	0.6309	µg/l	5/20/2022 15:47:57		MA
N2894-24	S	Total CN	P	0.751	µg/l	5/20/2022 15:47:58		MA
CCV5	S	Total CN	P	249.4479	µg/l	5/20/2022 15:47:59		MA
CCB5	S	Total CN	P	0.9606	µg/l	5/20/2022 15:48:00		MA

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

5/20/2022 10:25

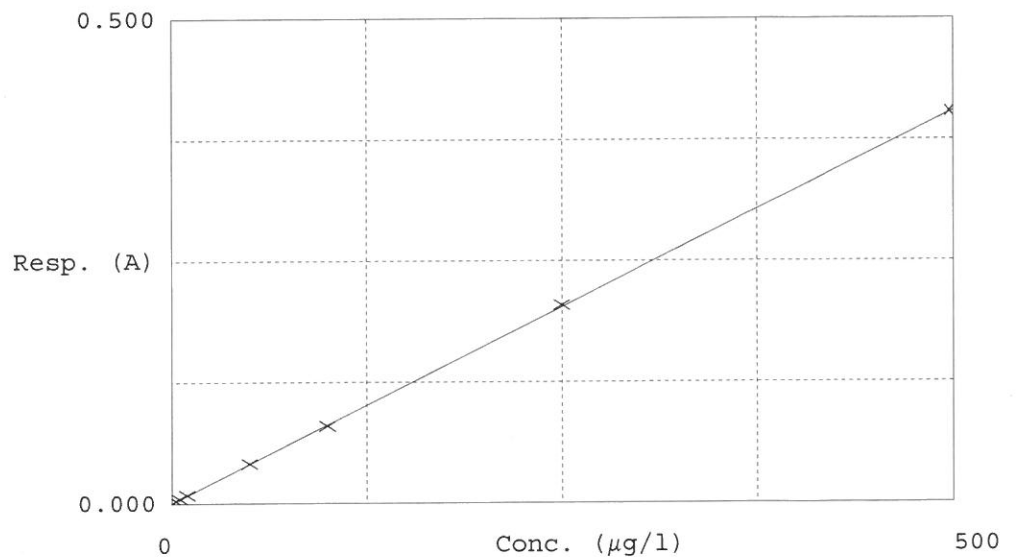
Test Total CN

Accepted 5/20/2022 10:25

Factor 1239
Bias 0.001

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1352	0.0000	1
2	5.0PPBCN	0.005	4.9800	5.0000	-0.4
3	10PPBCN	0.009	10.0215	10.0000	0.2
4	50PPBCN	0.041	50.0865	50.0000	0.2
5	100PPBCN	0.080	98.2763	100.0000	-1.7
6	250PPBCN	0.204	252.3293	250.0000	0.9
7	500PPBCN	0.404	499.1712	500.0000	-0.2

12
5/20/22