

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

Reviewed by : 12 Instrument ID : Konelab

1/27/2023 14:29

Test: Total CN

Sample Id	<i>np/l</i> Result	Dil. 1 +	Response	Errors
ICV1	95.973	0.0	0.062	
ICB1	0.271	0.0	0.002	
CCV1	246.314	0.0	0.158	
CCB1	0.347	0.0	0.002	
PB150483BL	0.222	0.0	0.001	
O1270-02	0.062	0.0	0.001	
O1270-02DUP	-0.201	0.0	0.001	
O1283-02	0.346	0.0	0.002	
O1283-05	0.026	0.0	0.001	
O1289-02	-0.184	0.0	0.001	
O1318-02	0.035	0.0	0.001	
O1318-05	0.020	0.0	0.001	
O1328-02	-0.144	0.0	0.001	
O1328-07	-0.157	0.0	0.001	
CCV2	247.615	0.0	0.158	
CCB2	-0.208	0.0	0.001	
O1328-12	-0.144	0.0	0.001	
O1328-17	0.042	0.0	0.001	
O1328-22	-0.025	0.0	0.001	
O1329-02	0.286	0.0	0.002	
O1329-07	0.041	0.0	0.001	
O1329-12	-0.062	0.0	0.001	
O1329-17	-0.075	0.0	0.001	
PB150498BL	-0.272	0.0	0.001	
O1320-01	0.103	0.0	0.001	
O1320-01DUP	0.067	0.0	0.001	
CCV3	253.212	0.0	0.162	
CCB3	-0.002	0.0	0.001	
O1327-01	0.243	0.0	0.001	
CCV4	259.794	0.0	0.166	
CCB4	-0.101	0.0	0.001	

N 31
Mean 35.595
SD 86.3186
CV% 242.50

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 27 12:23:40 2023

Fri Jan 27 14:23:03 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1439	µg/l	1/27/2023 12:40:14	
5.0PPBCN	A	Total CN	P	4.5546	µg/l	1/27/2023 12:40:15	
10PPBCN	A	Total CN	P	9.4521	µg/l	1/27/2023 12:40:16	
50PPBCN	A	Total CN	P	50.1615	µg/l	1/27/2023 12:40:17	
100PPBCN	A	Total CN	P	100.9598	µg/l	1/27/2023 12:40:18	
250PPBCN	A	Total CN	P	250.4172	µg/l	1/27/2023 12:40:19	
500PPBCN	A	Total CN	P	499.5987	µg/l	1/27/2023 12:40:20	
ICV1	S	Total CN	P	95.9733	µg/l	1/27/2023 13:42:02	
ICB1	S	Total CN	P	0.2708	µg/l	1/27/2023 13:42:03	
CCV1	S	Total CN	P	246.3139	µg/l	1/27/2023 13:42:06	
CCB1	S	Total CN	P	0.3472	µg/l	1/27/2023 13:42:07	
PB150483BL	S	Total CN	P	0.2224	µg/l	1/27/2023 13:42:10	
O1270-02	S	Total CN	P	0.0622	µg/l	1/27/2023 13:42:11	
O1270-02DUP	S	Total CN	P	-0.2006	µg/l	1/27/2023 13:49:33	
O1283-02	S	Total CN	P	0.3459	µg/l	1/27/2023 13:49:34	
O1283-05	S	Total CN	P	0.0264	µg/l	1/27/2023 13:49:35	
O1289-02	S	Total CN	P	-0.1844	µg/l	1/27/2023 13:49:36	
O1318-02	S	Total CN	P	0.0355	µg/l	1/27/2023 13:49:37	
O1318-05	S	Total CN	P	0.0204	µg/l	1/27/2023 13:49:38	
O1328-02	S	Total CN	P	-0.1439	µg/l	1/27/2023 13:49:39	
O1328-07	S	Total CN	P	-0.1565	µg/l	1/27/2023 13:49:40	
CCV2	S	Total CN	P	247.6152	µg/l	1/27/2023 13:49:42	
CCB2	S	Total CN	P	-0.2076	µg/l	1/27/2023 13:49:43	
O1328-12	S	Total CN	P	-0.1439	µg/l	1/27/2023 13:57:08	
O1328-17	S	Total CN	P	0.0424	µg/l	1/27/2023 13:57:09	
O1328-22	S	Total CN	P	-0.025	µg/l	1/27/2023 13:57:10	
O1329-02	S	Total CN	P	0.286	µg/l	1/27/2023 13:57:11	
O1329-07	S	Total CN	P	0.0411	µg/l	1/27/2023 13:57:12	
O1329-12	S	Total CN	P	-0.0625	µg/l	1/27/2023 13:57:13	
O1329-17	S	Total CN	P	-0.0748	µg/l	1/27/2023 13:57:14	
PB150498BL	S	Total CN	P	-0.2717	µg/l	1/27/2023 13:57:15	
O1320-01	S	Total CN	P	0.103	µg/l	1/27/2023 13:57:16	
O1320-01DUP	S	Total CN	P	0.0673	µg/l	1/27/2023 13:57:17	
CCV3	S	Total CN	P	253.2118	µg/l	1/27/2023 14:01:55	
CCB3	S	Total CN	P	-0.0024	µg/l	1/27/2023 14:01:56	
O1327-01	S	Total CN	P	0.2428	µg/l	1/27/2023 14:01:57	
CCV4	S	Total CN	P	259.7936	µg/l	1/27/2023 14:23:02	
CCB4	S	Total CN	P	-0.101	µg/l	1/27/2023 14:23:03	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : 12

Instrument ID : Konelab

1/27/2023 12:46

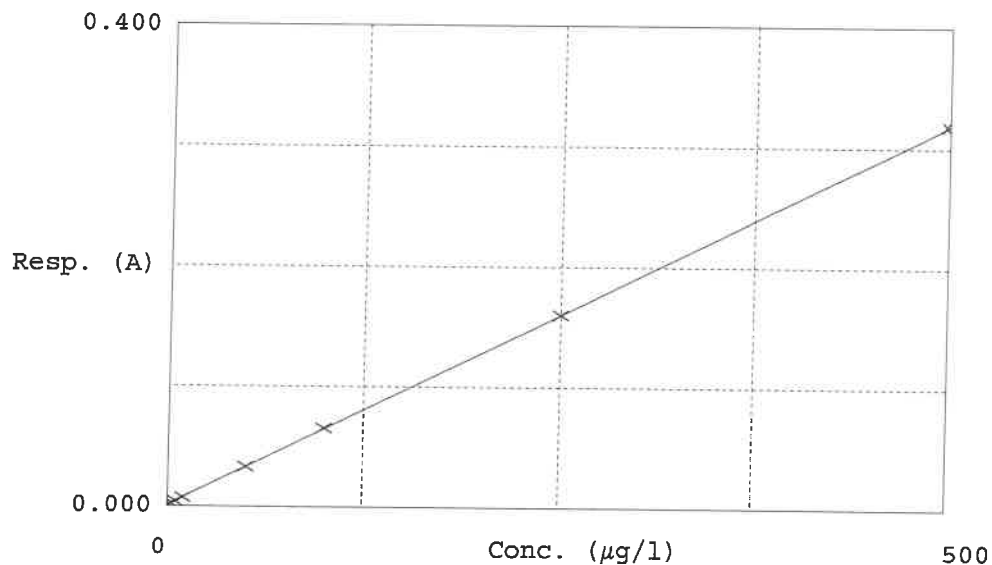
Test Total CN

Accepted 1/27/2023 12:46

Factor 1576
Bias 0.001

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors ^{Re}
1	0.0PPBCN	0.001	-0.1439	0.0000	-
2	5.0PPBCN	0.004	4.5546	5.0000	-8.9
3	10PPBCN	0.007	9.4521	10.0000	-5.5
4	50PPBCN	0.033	50.1615	50.0000	0.3
5	100PPBCN	0.065	100.9598	100.0000	1.0
6	250PPBCN	0.160	250.4172	250.0000	0.2
7	500PPBCN	0.318	499.5987	500.0000	-0.1

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1/27/23