

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

12/13/2023 9:26

Reviewed by : RM Instrument ID : Konelab

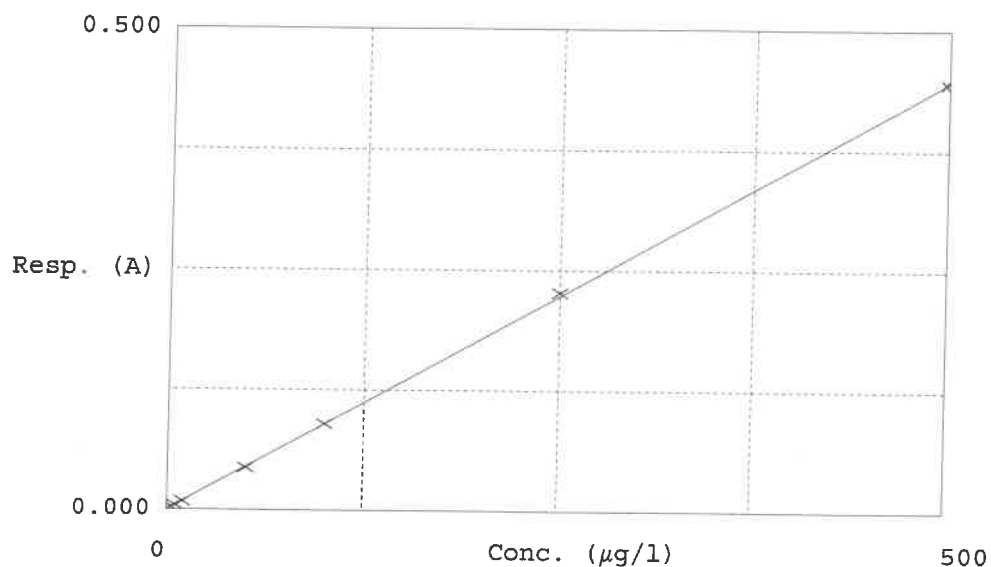
Test Total CN

Accepted 12/13/2023 9:26

Factor 1122
Bias 0.001

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3348	0.0000	-
2	5.0PPBCN	0.005	4.8234	5.0000	-3.5
3	10PPBCN	0.009	9.0348	10.0000	-9.7
4	50PPBCN	0.044	48.6600	50.0000	-2.7
5	100PPBCN	0.090	100.1572	100.0000	0.2
6	250PPBCN	0.227	253.7322	250.0000	1.5
7	500PPBCN	0.445	498.2575	500.0000	-0.3

12/13/2023

RM

Lb128711

Test results

Aquakem 7.2AQ1

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

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12/13/2023 13:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.750	0.0	0.083	
ICB1	0.504	0.0	0.001	
CCV1	248.619	0.0	0.222	
CCB1	0.471	0.0	0.001	
PB157736BL	0.362	0.0	0.001	
O5768-04	0.417	0.0	0.001	
O5768-04DUP	0.460	0.0	0.001	
O5791-01	0.447	0.0	0.001	
O5791-06	0.324	0.0	0.001	
O5791-07	0.288	0.0	0.001	
O5791-10	0.384	0.0	0.001	
O5791-11	0.350	0.0	0.001	
O5791-02	0.370	0.0	0.001	
O5791-05	0.432	0.0	0.001	
CCV2	236.991	0.0	0.212	
CCB2	0.519	0.0	0.001	
PB157737BL	0.526	0.0	0.001	
O5767-02	0.377	0.0	0.001	
O5767-02DUP	0.347	0.0	0.001	
O5767-08	0.476	0.0	0.001	
O5768-01	0.326	0.0	0.001	
O5768-02	0.258	0.0	0.001	
O5768-03	0.458	0.0	0.001	
O5789-01	0.673	0.0	0.001	
O5791-04	0.232	0.0	0.001	
O5767-05	0.529	0.0	0.001	
CCV3	239.346	0.0	0.214	
CCB3	0.274	0.0	0.001	
O5791-09	0.684	0.0	0.001	
CCV4	250.698	0.0	0.224	
CCB4	0.673	0.0	0.001	

N 31
Mean 34.825
SD 83.4914
CV% 239.75

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 13 13:01:28 2023

Wed Dec 13 13:36:36 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3348	µg/l	12/13/2023 9:00:01	
5.0PPBCN	A	Total CN	P	4.8234	µg/l	12/13/2023 9:00:02	
10PPBCN	A	Total CN	P	9.0348	µg/l	12/13/2023 9:00:03	
50PPBCN	A	Total CN	P	48.66	µg/l	12/13/2023 9:00:04	
100PPBCN	A	Total CN	P	100.1572	µg/l	12/13/2023 9:00:05	
250PPBCN	A	Total CN	P	253.7322	µg/l	12/13/2023 9:00:06	
500PPBCN	A	Total CN	P	498.2575	µg/l	12/13/2023 9:00:07	
ICV1	S	Total CN	P	92.7503	µg/l	12/13/2023 13:01:29	
ICB1	S	Total CN	P	0.5044	µg/l	12/13/2023 13:01:30	
CCV1	S	Total CN	P	248.6192	µg/l	12/13/2023 13:01:33	
CCB1	S	Total CN	P	0.4708	µg/l	12/13/2023 13:01:34	
PB157736BL	S	Total CN	P	0.3622	µg/l	12/13/2023 13:01:36	
O5768-04	S	Total CN	P	0.4169	µg/l	12/13/2023 13:01:38	
O5768-04DUP	S	Total CN	P	0.4599	µg/l	12/13/2023 13:09:05	
O5791-01	S	Total CN	P	0.4474	µg/l	12/13/2023 13:09:06	
O5791-06	S	Total CN	P	0.3243	µg/l	12/13/2023 13:09:09	
O5791-07	S	Total CN	P	0.2882	µg/l	12/13/2023 13:09:10	
O5791-10	S	Total CN	P	0.3843	µg/l	12/13/2023 13:09:11	
O5791-11	S	Total CN	P	0.3498	µg/l	12/13/2023 13:09:12	
O5791-02	S	Total CN	P	0.3698	µg/l	12/13/2023 13:09:13	
O5791-05	S	Total CN	P	0.4322	µg/l	12/13/2023 13:16:39	
CCV2	S	Total CN	P	236.991	µg/l	12/13/2023 13:16:42	
CCB2	S	Total CN	P	0.5194	µg/l	12/13/2023 13:16:44	
PB157737BL	S	Total CN	P	0.5256	µg/l	12/13/2023 13:16:46	
O5767-02	S	Total CN	P	0.377	µg/l	12/13/2023 13:16:48	
O5767-02DUP	S	Total CN	P	0.3466	µg/l	12/13/2023 13:24:11	
O5767-08	S	Total CN	P	0.476	µg/l	12/13/2023 13:24:14	
O5768-01	S	Total CN	P	0.326	µg/l	12/13/2023 13:24:15	
O5768-02	S	Total CN	P	0.2582	µg/l	12/13/2023 13:24:16	
O5768-03	S	Total CN	P	0.4581	µg/l	12/13/2023 13:24:17	
O5789-01	S	Total CN	P	0.6729	µg/l	12/13/2023 13:24:18	
O5791-04	S	Total CN	P	0.2322	µg/l	12/13/2023 13:24:19	
O5767-05	S	Total CN	P	0.5293	µg/l	12/13/2023 13:24:20	
CCV3	S	Total CN	P	239.3459	µg/l	12/13/2023 13:31:47	
CCB3	S	Total CN	P	0.2741	µg/l	12/13/2023 13:31:49	
O5791-09	S	Total CN	P	0.6842	µg/l	12/13/2023 13:31:51	
CCV4	S	Total CN	P	250.6983	µg/l	12/13/2023 13:36:33	
CCB4	S	Total CN	P	0.673	µg/l	12/13/2023 13:36:36	