

LB 127165

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

Reviewed by : 12 Instrument ID : Konelab

9/7/2023 14:12

Test: Total CN

Sample Id	<i>12</i> Result	Dil. 1 +	Response	Errors
ICV1	91.646	0.0	0.075	
ICB1	0.680	0.0	0.001	
CCV1	239.678	0.0	0.195	
CCB1	0.724	0.0	0.001	
PB155293BL	0.896	0.0	0.002	
O4256-11	0.881	0.0	0.002	
O4256-11DUP	0.906	0.0	0.002	
PB155294BL	0.819	0.0	0.002	
O4256-02	1.449	0.0	0.002	
O4256-02DUP	1.091	0.0	0.002	
O4256-04	0.916	0.0	0.002	
O4256-06	1.043	0.0	0.002	
O4256-08	1.058	0.0	0.002	
O4256-10	1.089	0.0	0.002	
CCV2	247.184	0.0	0.201	
CCB2	1.572	0.0	0.002	
O4274-02	0.709	0.0	0.001	
O4291-01	1.002	0.0	0.002	
O4299-02	0.427	0.0	0.001	
O4299-04	0.426	0.0	0.001	
O4299-06	0.517	0.0	0.001	
O4299-08	0.516	0.0	0.001	
O4305-03	0.567	0.0	0.001	
O4322-03	0.675	0.0	0.001	
CCV3	246.523	0.0	0.200	
CCB3	1.180	0.0	0.002	

N 26
Mean 32.468
SD 80.0819
CV% 246.65

Calibration results

Aquakem 7.2AQ1

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9/7/2023 13:07

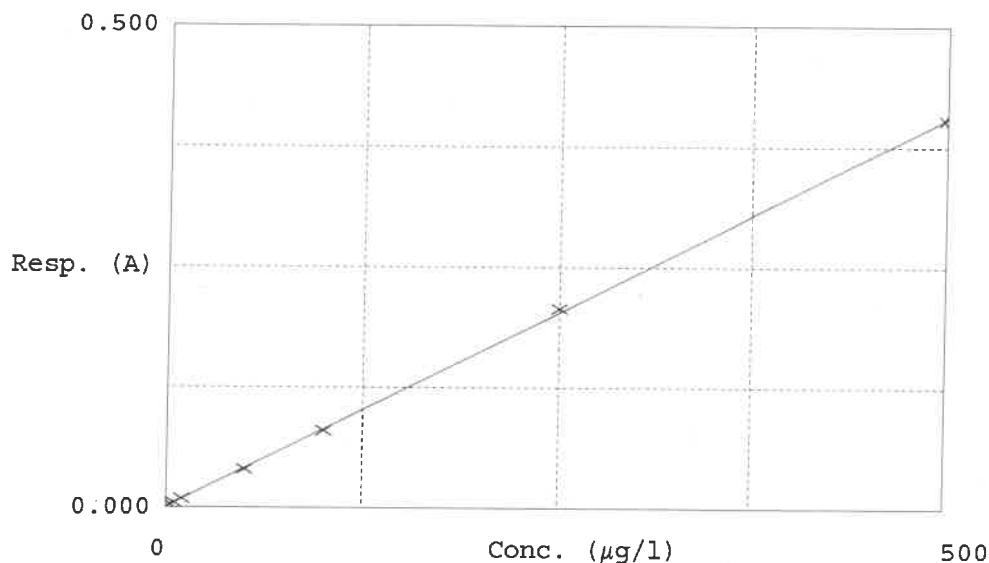
Test Total CN

Accepted 9/7/2023 13:07

Factor 1238
Bias 0.001

Coeff. of det. 0.999809

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.8407	0.0000	
2	5.0PPBCN	0.005	4.7565	5.0000	-9.9
3	10PPBCN	0.009	10.0161	10.0000	0.2
4	50PPBCN	0.040	48.2822	50.0000	-3.4
5	100PPBCN	0.080	97.9057	100.0000	-2.1
6	250PPBCN	0.207	255.2122	250.0000	2.1
7	500PPBCN	0.403	497.9866	500.0000	-0.4

12
9/7/23

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 07 11:14:09 2023

Thu Sep 07 14:02:13 2023

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8407	µg/l	9/7/2023 13:06:37	
5.0PPBCN	A	Total CN	P	4.7565	µg/l	9/7/2023 13:06:38	
10PPBCN	A	Total CN	P	10.0161	µg/l	9/7/2023 13:06:39	
50PPBCN	A	Total CN	P	48.2822	µg/l	9/7/2023 13:06:40	
100PPBCN	A	Total CN	P	97.9057	µg/l	9/7/2023 13:06:41	
250PPBCN	A	Total CN	P	255.2122	µg/l	9/7/2023 13:06:42	
500PPBCN	A	Total CN	P	497.9866	µg/l	9/7/2023 13:06:43	
ICV1	S	Total CN	P	91.6464	µg/l	9/7/2023 13:46:57	
ICB1	S	Total CN	P	0.6802	µg/l	9/7/2023 13:46:58	
CCV1	S	Total CN	P	239.6776	µg/l	9/7/2023 13:47:01	
CCB1	S	Total CN	P	0.7244	µg/l	9/7/2023 13:47:02	
PB155293BL	S	Total CN	P	0.8956	µg/l	9/7/2023 13:47:05	
O4256-11	S	Total CN	P	0.8809	µg/l	9/7/2023 13:47:06	
O4256-11DUP	S	Total CN	P	0.9062	µg/l	9/7/2023 13:54:28	
PB155294BL	S	Total CN	P	0.819	µg/l	9/7/2023 13:54:29	
O4256-02	S	Total CN	P	1.4489	µg/l	9/7/2023 13:54:30	
O4256-02DUP	S	Total CN	P	1.0915	µg/l	9/7/2023 13:54:31	
O4256-04	S	Total CN	P	0.9159	µg/l	9/7/2023 13:54:32	
O4256-06	S	Total CN	P	1.0433	µg/l	9/7/2023 13:54:33	
O4256-08	S	Total CN	P	1.0578	µg/l	9/7/2023 13:54:34	
O4256-10	S	Total CN	P	1.0886	µg/l	9/7/2023 13:54:35	
CCV2	S	Total CN	P	247.1844	µg/l	9/7/2023 13:54:37	
CCB2	S	Total CN	P	1.5722	µg/l	9/7/2023 13:54:38	
O4274-02	S	Total CN	P	0.7095	µg/l	9/7/2023 14:02:03	
O4291-01	S	Total CN	P	1.0019	µg/l	9/7/2023 14:02:04	
O4299-02	S	Total CN	P	0.4269	µg/l	9/7/2023 14:02:05	
O4299-04	S	Total CN	P	0.426	µg/l	9/7/2023 14:02:06	
O4299-06	S	Total CN	P	0.5168	µg/l	9/7/2023 14:02:07	
O4299-08	S	Total CN	P	0.5157	µg/l	9/7/2023 14:02:08	
O4305-03	S	Total CN	P	0.5672	µg/l	9/7/2023 14:02:09	
O4322-03	S	Total CN	P	0.6748	µg/l	9/7/2023 14:02:10	
CCV3	S	Total CN	P	246.5228	µg/l	9/7/2023 14:02:12	
CCB3	S	Total CN	P	1.1802	µg/l	9/7/2023 14:02:13	