

===== LB122775 =====
Test results

Aquakem 7.2AQ1

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

11/7/2022 11:02

Reviewed by : 12 Instrument ID : Konelab-----
Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.405	0.0	0.071	
ICB1	0.561	0.0	0.001	
CCV1	241.073	0.0	0.179	
CCB1	0.432	0.0	0.001	
PB148809BL	0.392	0.0	0.001	
N5425-02	0.772	0.0	0.001	
N5425-02DUP	0.303	0.0	0.001	
N5435-02	0.708	0.0	0.001	
N5435-04	0.631	0.0	0.001	
N5436-01	0.425	0.0	0.001	
N5436-02	0.582	0.0	0.001	
N5436-03	0.549	0.0	0.001	
N5436-04	0.477	0.0	0.001	
N5436-05	1.319	0.0	0.001	
CCV2	242.819	0.0	0.180	
CCB2	0.749	0.0	0.001	
N5436-06	0.648	0.0	0.001	
N5436-07	0.792	0.0	0.001	
N5436-08	0.585	0.0	0.001	
N5436-09	0.710	0.0	0.001	
N5436-10	0.624	0.0	0.001	
N5436-12	0.708	0.0	0.001	
N5436-13	0.715	0.0	0.001	
N5449-01	0.659	0.0	0.001	
N5449-02	0.556	0.0	0.001	
N5436-11	-0.899	0.0	-0.000	
CCV3	234.033	0.0	0.174	
CCB3	0.671	0.0	0.001	
N5451-02	0.676	0.0	0.001	
N5452-02	0.861	0.0	0.001	
PB148860BL	0.742	0.0	0.001	
N5479-04	0.615	0.0	0.001	
N5479-04DUP	0.508	0.0	0.001	
N5491-02	0.407	0.0	0.001	
N5491-05	0.540	0.0	0.001	
N5491-08	0.414	0.0	0.001	
N5491-11	0.436	0.0	0.001	
CCV4	255.946	0.0	0.190	
CCB4	1.077	0.0	0.001	

N	39
Mean	27.929
SD	75.4031
CV%	269.98

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 07 10:00:38 2022

Mon Nov 07 10:57:58 2022

Sample Id	Sam/Ctr/cA	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6824	µg/l	11/7/2022 10:00:38	
5.OPPBCN	A	Total CN	P	4.594	µg/l	11/7/2022 10:00:39	
10PPBCN	A	Total CN	P	9.6093	µg/l	11/7/2022 10:00:40	
50PPBCN	A	Total CN	P	49.1775	µg/l	11/7/2022 10:00:41	
100PPBCN	A	Total CN	P	100.4695	µg/l	11/7/2022 10:00:42	
250PPBCN	A	Total CN	P	250.934	µg/l	11/7/2022 10:00:43	
500PPBCN	A	Total CN	P	499.5332	µg/l	11/7/2022 10:00:44	
ICV1	S	Total CN	P	95.4048	µg/l	11/7/2022 10:31:24	
ICB1	S	Total CN	P	0.5605	µg/l	11/7/2022 10:31:26	
CCV1	S	Total CN	P	241.0731	µg/l	11/7/2022 10:31:28	
CCB1	S	Total CN	P	0.4324	µg/l	11/7/2022 10:31:30	
PB148809BL	S	Total CN	P	0.3922	µg/l	11/7/2022 10:31:31	
N5425-02	S	Total CN	P	0.7715	µg/l	11/7/2022 10:31:33	
N5425-02DUP	S	Total CN	P	0.3034	µg/l	11/7/2022 10:38:58	
N5435-02	S	Total CN	P	0.7081	µg/l	11/7/2022 10:38:59	
N5435-04	S	Total CN	P	0.6312	µg/l	11/7/2022 10:39:00	
N5436-01	S	Total CN	P	0.425	µg/l	11/7/2022 10:39:01	
N5436-02	S	Total CN	P	0.5819	µg/l	11/7/2022 10:39:02	
N5436-03	S	Total CN	P	0.5488	µg/l	11/7/2022 10:39:03	
N5436-04	S	Total CN	P	0.4774	µg/l	11/7/2022 10:39:04	
N5436-05	S	Total CN	P	1.319	µg/l	11/7/2022 10:39:05	
CCV2	S	Total CN	P	242.8193	µg/l	11/7/2022 10:39:07	
CCB2	S	Total CN	P	0.7486	µg/l	11/7/2022 10:39:08	
N5436-06	S	Total CN	P	0.6482	µg/l	11/7/2022 10:46:30	
N5436-07	S	Total CN	P	0.7917	µg/l	11/7/2022 10:46:31	
N5436-08	S	Total CN	P	0.5848	µg/l	11/7/2022 10:46:32	
N5436-09	S	Total CN	P	0.71	µg/l	11/7/2022 10:46:33	
N5436-10	S	Total CN	P	0.6239	µg/l	11/7/2022 10:46:34	
N5436-12	S	Total CN	P	0.7078	µg/l	11/7/2022 10:46:36	
N5436-13	S	Total CN	P	0.7154	µg/l	11/7/2022 10:46:37	
N5449-01	S	Total CN	P	0.6594	µg/l	11/7/2022 10:46:38	
N5449-02	S	Total CN	P	0.5561	µg/l	11/7/2022 10:46:39	
N5436-11	S	Total CN	P	-0.8994	µg/l	11/7/2022 10:46:40	
CCV3	S	Total CN	P	234.033	µg/l	11/7/2022 10:54:05	
CCB3	S	Total CN	P	0.6707	µg/l	11/7/2022 10:54:06	
N5451-02	S	Total CN	P	0.6756	µg/l	11/7/2022 10:54:07	
N5452-02	S	Total CN	P	0.861	µg/l	11/7/2022 10:54:08	
PB148860BL	S	Total CN	P	0.7417	µg/l	11/7/2022 10:54:09	
N5479-04	S	Total CN	P	0.6155	µg/l	11/7/2022 10:54:10	
N5479-04DUP	S	Total CN	P	0.5084	µg/l	11/7/2022 10:54:11	
N5491-02	S	Total CN	P	0.4065	µg/l	11/7/2022 10:54:12	
N5491-05	S	Total CN	P	0.5403	µg/l	11/7/2022 10:54:13	
N5491-08	S	Total CN	P	0.4135	µg/l	11/7/2022 10:54:14	
N5491-11	S	Total CN	P	0.436	µg/l	11/7/2022 10:54:15	
CCV4	S	Total CN	P	255.9456	µg/l	11/7/2022 10:57:57	
CCB4	S	Total CN	P	1.0771	µg/l	11/7/2022 10:57:58	

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11/7/2022 10:02

Reviewed by : 12 Instrument ID : Konelab

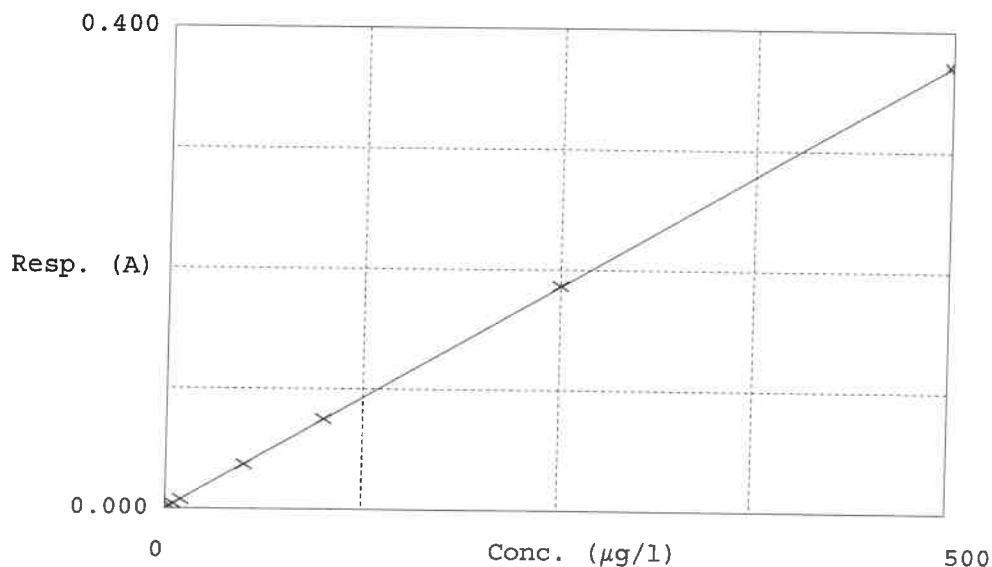
Test Total CN

Accepted 11/7/2022 10:02

Factor 1350
Bias 0

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	0.6824	0.0000	-
2	5.0PPBCN	0.004	4.5940	5.0000	-8.1
3	10PPBCN	0.008	9.6093	10.0000	-3.9
4	50PPBCN	0.037	49.1775	50.0000	-1.6
5	100PPBCN	0.075	100.4695	100.0000	0.5
6	250PPBCN	0.186	250.9340	250.0000	0.4
7	500PPBCN	0.371	499.5332	500.0000	-0.1

12
11/07/22