

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

11/9/2022 13:42

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.429	0.0	0.073	
ICB1	0.988	0.0	0.001	
CCV1	250.616	0.0	0.188	
CCB1	0.832	0.0	0.001	
PB148906BL	0.929	0.0	0.001	
N5494-02	0.757	0.0	0.001	
N5494-02DUP	0.763	0.0	0.001	
N5494-04	0.673	0.0	0.001	
N5494-06	0.838	0.0	0.001	
N5494-08	0.850	0.0	0.001	
N5494-10	0.782	0.0	0.001	
N5494-12	0.858	0.0	0.001	
N5494-14	0.679	0.0	0.001	
N5494-16	0.913	0.0	0.001	
CCV2	247.937	0.0	0.186	
CCB2	1.274	0.0	0.001	
N5494-18	0.743	0.0	0.001	
N5494-20	1.223	0.0	0.001	
N5495-03	0.863	0.0	0.001	
N5495-06	0.757	0.0	0.001	
N5495-09	0.848	0.0	0.001	
N5495-12	0.631	0.0	0.001	
N5502-02	0.785	0.0	0.001	
N5506-02	0.874	0.0	0.001	
N5506-05	0.874	0.0	0.001	
N5506-08	0.964	0.0	0.001	
CCV3	253.014	0.0	0.190	
CCB3	0.963	0.0	0.001	
N5506-11	0.902	0.0	0.001	
N5506-14	0.698	0.0	0.001	
PB148928BL	0.677	0.0	0.001	
N5509-02	0.605	0.0	0.001	
N5509-02DUP	0.650	0.0	0.001	
N5509-05	0.743	0.0	0.001	
N5509-08	0.609	0.0	0.001	
N5509-11	0.733	0.0	0.001	
N5524-03	0.562	0.0	0.001	
N5529-02	0.639	0.0	0.001	
CCV4	248.704	0.0	0.187	
CCB4	1.001	0.0	0.001	
N5530-02	0.745	0.0	0.001	
N5530-04	0.926	0.0	0.001	
N5530-06	1.179	0.0	0.001	
N5530-08	1.061	0.0	0.001	
N5530-10	0.884	0.0	0.001	
N5531-03	0.783	0.0	0.001	
N5531-05	1.065	0.0	0.001	
N5531-07	0.922	0.0	0.001	
N5531-09	0.928	0.0	0.001	
N5531-11	0.981	0.0	0.001	
CCV5	237.993	0.0	0.179	
CCB5	1.023	0.0	0.001	
N5531-14	1.009	0.0	0.001	
N5531-16	1.015	0.0	0.001	
N5531-18	0.895	0.0	0.001	

Test results

Aquakem 7.2AQ1

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Sample Id	Result	Dil. 1 +	Response	Errors
PB148929BL	1.000	0.0	0.001	
N5504-02	1.015	0.0	0.001	
N5504-02DUP	0.869	0.0	0.001	
N5524-04	0.891	0.0	0.001	
CCV6	243.484	0.0	0.183	
CCB6	0.931	0.0	0.001	

N	61
Mean	26.636
SD	74.4020
CV%	279.33

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 09 10:53:01 2022

Wed Nov 09 13:42:43 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5077	µg/l	11/9/2022 11:09:35	
5.0PPBCN	A	Total CN	P	5.3176	µg/l	11/9/2022 11:09:36	
10PPBCN	A	Total CN	P	10.0338	µg/l	11/9/2022 11:09:37	
50PPBCN	A	Total CN	P	48.81	µg/l	11/9/2022 11:09:38	
100PPBCN	A	Total CN	P	99.8299	µg/l	11/9/2022 11:09:39	
250PPBCN	A	Total CN	P	250.7035	µg/l	11/9/2022 11:09:40	
500PPBCN	A	Total CN	P	499.7974	µg/l	11/9/2022 11:09:41	
ICV1	S	Total CN	P	96.4292	µg/l	11/9/2022 12:44:10	
ICB1	S	Total CN	P	0.9876	µg/l	11/9/2022 12:44:12	
CCV1	S	Total CN	P	250.6156	µg/l	11/9/2022 12:44:14	
CCB1	S	Total CN	P	0.8322	µg/l	11/9/2022 12:44:16	
PB148906BL	S	Total CN	P	0.9291	µg/l	11/9/2022 12:44:17	
N5494-02	S	Total CN	P	0.7565	µg/l	11/9/2022 12:44:19	
N5494-02DUP	S	Total CN	P	0.7626	µg/l	11/9/2022 12:51:43	
N5494-04	S	Total CN	P	0.6734	µg/l	11/9/2022 12:51:44	
N5494-06	S	Total CN	P	0.8384	µg/l	11/9/2022 12:51:45	
N5494-08	S	Total CN	P	0.8504	µg/l	11/9/2022 12:51:46	
N5494-10	S	Total CN	P	0.7825	µg/l	11/9/2022 12:51:47	
N5494-12	S	Total CN	P	0.8576	µg/l	11/9/2022 12:51:48	
N5494-14	S	Total CN	P	0.6788	µg/l	11/9/2022 12:51:49	
N5494-16	S	Total CN	P	0.9126	µg/l	11/9/2022 12:51:50	
CCV2	S	Total CN	P	247.9373	µg/l	11/9/2022 12:51:52	
CCB2	S	Total CN	P	1.2737	µg/l	11/9/2022 12:51:53	
N5494-18	S	Total CN	P	0.7426	µg/l	11/9/2022 12:59:16	
N5494-20	S	Total CN	P	1.2225	µg/l	11/9/2022 12:59:17	
N5495-03	S	Total CN	P	0.8631	µg/l	11/9/2022 12:59:18	
N5495-06	S	Total CN	P	0.757	µg/l	11/9/2022 12:59:19	
N5495-09	S	Total CN	P	0.8476	µg/l	11/9/2022 12:59:20	
N5495-12	S	Total CN	P	0.6314	µg/l	11/9/2022 12:59:21	
N5502-02	S	Total CN	P	0.7849	µg/l	11/9/2022 12:59:22	
N5506-02	S	Total CN	P	0.874	µg/l	11/9/2022 12:59:23	
N5506-05	S	Total CN	P	0.874	µg/l	11/9/2022 12:59:24	
N5506-08	S	Total CN	P	0.9643	µg/l	11/9/2022 12:59:25	
CCV3	S	Total CN	P	253.0141	µg/l	11/9/2022 13:03:35	
CCB3	S	Total CN	P	0.9628	µg/l	11/9/2022 13:03:36	
N5506-11	S	Total CN	P	0.9018	µg/l	11/9/2022 13:03:37	
N5506-14	S	Total CN	P	0.6976	µg/l	11/9/2022 13:03:38	
PB148928BL	S	Total CN	P	0.6768	µg/l	11/9/2022 13:27:26	
N5509-02	S	Total CN	P	0.605	µg/l	11/9/2022 13:27:27	
N5509-02DUP	S	Total CN	P	0.65	µg/l	11/9/2022 13:27:28	
N5509-05	S	Total CN	P	0.7432	µg/l	11/9/2022 13:27:29	
N5509-08	S	Total CN	P	0.6093	µg/l	11/9/2022 13:27:30	

N5509-11	S	Total CN	P	0.7332 µg/l	11/9/2022 13:27:31
N5524-03	S	Total CN	P	0.5615 µg/l	11/9/2022 13:27:32
N5529-02	S	Total CN	P	0.6388 µg/l	11/9/2022 13:27:33
CCV4	S	Total CN	P	248.704 µg/l	11/9/2022 13:27:35
CCB4	S	Total CN	P	1.0014 µg/l	11/9/2022 13:27:36
N5530-02	S	Total CN	P	0.7445 µg/l	11/9/2022 13:34:58
N5530-04	S	Total CN	P	0.9256 µg/l	11/9/2022 13:34:59
N5530-06	S	Total CN	P	1.1789 µg/l	11/9/2022 13:35:00
N5530-08	S	Total CN	P	1.0608 µg/l	11/9/2022 13:35:01
N5530-10	S	Total CN	P	0.8843 µg/l	11/9/2022 13:35:02
N5531-03	S	Total CN	P	0.7829 µg/l	11/9/2022 13:35:03
N5531-05	S	Total CN	P	1.065 µg/l	11/9/2022 13:35:04
N5531-07	S	Total CN	P	0.9223 µg/l	11/9/2022 13:35:05
N5531-09	S	Total CN	P	0.9278 µg/l	11/9/2022 13:35:06
N5531-11	S	Total CN	P	0.9813 µg/l	11/9/2022 13:35:07
CCV5	S	Total CN	P	237.993 µg/l	11/9/2022 13:42:33
CCB5	S	Total CN	P	1.0227 µg/l	11/9/2022 13:42:34
N5531-14	S	Total CN	P	1.0092 µg/l	11/9/2022 13:42:35
N5531-16	S	Total CN	P	1.0151 µg/l	11/9/2022 13:42:36
N5531-18	S	Total CN	P	0.8946 µg/l	11/9/2022 13:42:37
PB148929BL	S	Total CN	P	1.0001 µg/l	11/9/2022 13:42:38
N5504-02	S	Total CN	P	1.0148 µg/l	11/9/2022 13:42:39
N5504-02DUP	S	Total CN	P	0.8691 µg/l	11/9/2022 13:42:40
N5524-04	S	Total CN	P	0.8912 µg/l	11/9/2022 13:42:41
CCV6	S	Total CN	P	243.4838 µg/l	11/9/2022 13:42:42
CCB6	S	Total CN	P	0.9305 µg/l	11/9/2022 13:42:43

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11/9/2022 11:15

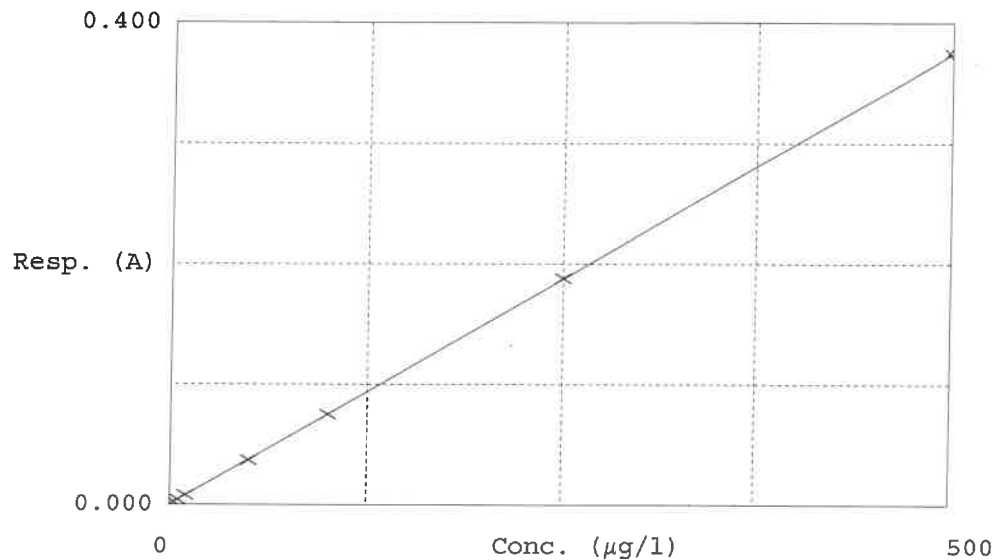
Test Total CN

Accepted 11/9/2022 11:15

Factor 1335
Bias 0

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5077	0.0000	—
2	5.0PPBCN	0.004	5.3176	5.0000	6.4
3	10PPBCN	0.008	10.0338	10.0000	0.3
4	50PPBCN	0.037	48.8100	50.0000	-2.4
5	100PPBCN	0.075	99.8299	100.0000	-0.2
6	250PPBCN	0.188	250.7035	250.0000	0.3
7	500PPBCN	0.375	499.7974	500.0000	0.0

12
11/9/22