

LB120084

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

5/10/2022 12:44

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.656	0.0	0.080	
ICB1	0.471	0.0	0.001	
CCV1	243.367	0.0	0.206	
CCB1	0.554	0.0	0.001	
PB144665BL	0.511	0.0	0.001	
N2738-01	0.516	0.0	0.001	
N2738-01DUP	0.235	0.0	0.001	
N2738-02	0.452	0.0	0.001	
N2742-01	0.395	0.0	0.001	
N2742-02	0.303	0.0	0.001	
N2745-02	0.373	0.0	0.001	
N2745-05	0.383	0.0	0.001	
N2748-01	0.514	0.0	0.001	
N2748-02	0.579	0.0	0.001	
CCV2	246.508	0.0	0.209	
CCB2	0.978	0.0	0.001	
N2749-02	0.407	0.0	0.001	
N2749-05	0.345	0.0	0.001	
N2749-08	0.417	0.0	0.001	
N2749-11	0.442	0.0	0.001	
N2749-14	0.602	0.0	0.001	
N2749-17	0.654	0.0	0.001	
N2749-20	0.503	0.0	0.001	
N2755-02	0.634	0.0	0.001	
N2755-05	0.530	0.0	0.001	
N2760-02	0.597	0.0	0.001	
CCV3	243.243	0.0	0.206	
CCB3	0.466	0.0	0.001	
PB144666BL	0.433	0.0	0.001	
N2742-03	0.491	0.0	0.001	
N2742-03DUP	0.408	0.0	0.001	
N2742-04	0.520	0.0	0.001	
CCV4	249.994	0.0	0.212	
CCB4	0.799	0.0	0.001	

N	34
Mean	32.126
SD	80.8167
CV%	251.56

Aquakem v. 7.2AQ1

Results from time period:

Tue May 10 11:09:47 2022

Tue May 10 12:02:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2755	µg/l	5/10/2022 11:09:47	
5.0PPBCN	A	Total CN	P	5.3525	µg/l	5/10/2022 11:09:48	
10PPBCN	A	Total CN	P	10.0876	µg/l	5/10/2022 11:09:49	
50PPBCN	A	Total CN	P	48.6828	µg/l	5/10/2022 11:09:50	
100PPBCN	A	Total CN	P	98.6505	µg/l	5/10/2022 11:09:51	
250PPBCN	A	Total CN	P	253.1093	µg/l	5/10/2022 11:09:52	
500PPBCN	A	Total CN	P	498.8417	µg/l	5/10/2022 11:09:53	
ICV1	S	Total CN	P	94.6555	µg/l	5/10/2022 11:40:26	
ICB1	S	Total CN	P	0.4714	µg/l	5/10/2022 11:40:28	
CCV1	S	Total CN	P	243.3667	µg/l	5/10/2022 11:40:29	
CCB1	S	Total CN	P	0.5538	µg/l	5/10/2022 11:40:32	
PB144665BL	S	Total CN	P	0.5107	µg/l	5/10/2022 11:40:34	
N2738-01	S	Total CN	P	0.516	µg/l	5/10/2022 11:40:35	
N2738-01DUP	S	Total CN	P	0.2353	µg/l	5/10/2022 11:48:00	
N2738-02	S	Total CN	P	0.4518	µg/l	5/10/2022 11:48:01	
N2742-01	S	Total CN	P	0.3947	µg/l	5/10/2022 11:48:02	
N2742-02	S	Total CN	P	0.3029	µg/l	5/10/2022 11:48:03	
N2745-02	S	Total CN	P	0.3728	µg/l	5/10/2022 11:48:04	
N2745-05	S	Total CN	P	0.3835	µg/l	5/10/2022 11:48:05	
N2748-01	S	Total CN	P	0.5138	µg/l	5/10/2022 11:48:06	
N2748-02	S	Total CN	P	0.5788	µg/l	5/10/2022 11:48:07	
CCV2	S	Total CN	P	246.5075	µg/l	5/10/2022 11:48:09	
CCB2	S	Total CN	P	0.9779	µg/l	5/10/2022 11:48:10	
N2749-02	S	Total CN	P	0.4068	µg/l	5/10/2022 11:55:32	
N2749-05	S	Total CN	P	0.3448	µg/l	5/10/2022 11:55:33	
N2749-08	S	Total CN	P	0.4167	µg/l	5/10/2022 11:55:34	
N2749-11	S	Total CN	P	0.4423	µg/l	5/10/2022 11:55:35	
N2749-14	S	Total CN	P	0.6024	µg/l	5/10/2022 11:55:36	
N2749-17	S	Total CN	P	0.6544	µg/l	5/10/2022 11:55:37	
N2749-20	S	Total CN	P	0.5033	µg/l	5/10/2022 11:55:38	
N2755-02	S	Total CN	P	0.6345	µg/l	5/10/2022 11:55:39	
N2755-05	S	Total CN	P	0.5304	µg/l	5/10/2022 11:55:40	
N2760-02	S	Total CN	P	0.5972	µg/l	5/10/2022 11:55:41	
CCV3	S	Total CN	P	243.243	µg/l	5/10/2022 12:02:11	
CCB3	S	Total CN	P	0.4655	µg/l	5/10/2022 12:02:12	
PB144666BL	S	Total CN	P	0.4334	µg/l	5/10/2022 12:02:13	
N2742-03	S	Total CN	P	0.4909	µg/l	5/10/2022 12:02:14	
N2742-03DUP	S	Total CN	P	0.408	µg/l	5/10/2022 12:02:15	
N2742-04	S	Total CN	P	0.5196	µg/l	5/10/2022 12:02:16	
CCV4	S	Total CN	P	249.9936	µg/l	5/10/2022 12:02:18	
CCB4	S	Total CN	P	0.7993	µg/l	5/10/2022 12:02:19	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

5/10/2022 11:10

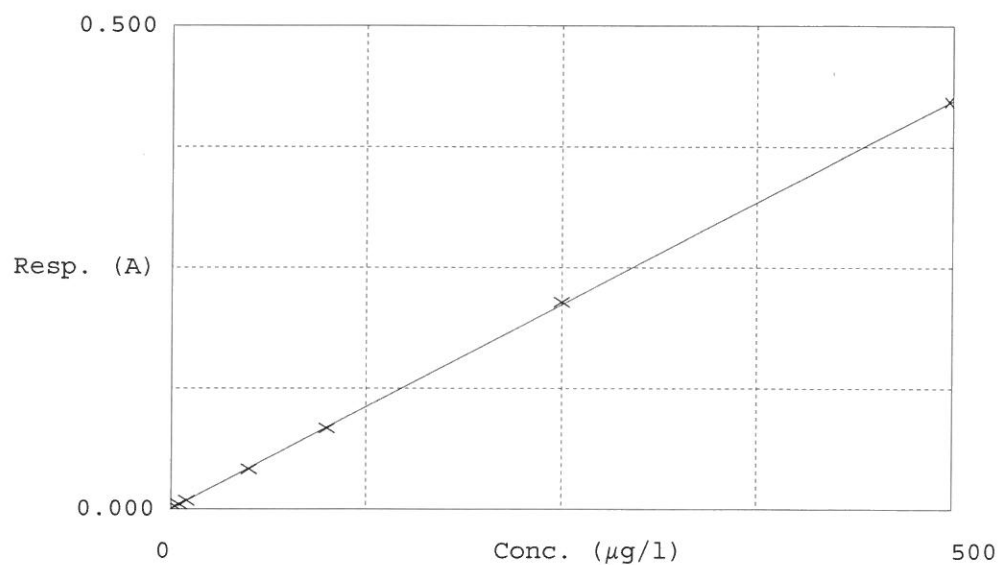
Test Total CN

Accepted 5/10/2022 11:10

Factor 1183
Bias 0

Coeff. of det. 0.999928

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2755	0.0000	-
2	5.0PPBCN	0.005	5.3525	5.0000	7.1
3	10PPBCN	0.009	10.0876	10.0000	0.9
4	50PPBCN	0.042	48.6828	50.0000	-2.6
5	100PPBCN	0.084	98.6505	100.0000	-1.3
6	250PPBCN	0.214	253.1093	250.0000	1.2
7	500PPBCN	0.422	498.8417	500.0000	-0.2

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5/10/22