

LB122573

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

10/21/2022 15:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.138	0.0	0.071	
ICB1	0.552	0.0	0.001	
CCV1	243.592	0.0	0.180	
CCB1	0.384	0.0	0.001	
PB148497BL	0.663	0.0	0.001	
N5186-02	0.386	0.0	0.001	
N5186-02DUP	0.148	0.0	0.001	
N5204-01	0.401	0.0	0.001	
N5207-01	0.603	0.0	0.001	
N5211-02	0.398	0.0	0.001	
N5217-02	0.359	0.0	0.001	
N5217-04	0.475	0.0	0.001	
N5217-06	0.330	0.0	0.001	
N5217-08	0.339	0.0	0.001	
CCV2	250.060	0.0	0.184	
CCB2	0.580	0.0	0.001	
N5217-10	0.393	0.0	0.001	
N5217-12	0.294	0.0	0.001	
N5217-14	0.538	0.0	0.001	
N5217-16	0.014	0.0	0.001	
N5217-18	0.509	0.0	0.001	
N5217-20	0.531	0.0	0.001	
N5217-22	0.410	0.0	0.001	
N5217-24	0.332	0.0	0.001	
PB148498BL	0.580	0.0	0.001	
N5220-03	0.599	0.0	0.001	
CCV3	252.648	0.0	0.186	
CCB3	0.421	0.0	0.001	
N5220-03DUP	0.554	0.0	0.001	
CCV4	261.263	0.0	0.193	
CCB4	-0.954	0.0	0.000	

N 31
Mean 35.888
SD 86.2335
CV% 240.28

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 21 13:38:16 2022

Fri Oct 21 15:08:35 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.1776	µg/l	10/21/2022 14:18:38	
5.0PPBCN	A	Total CN	P	4.9408	µg/l	10/21/2022 14:18:39	
10PPBCN	A	Total CN	P	9.7762	µg/l	10/21/2022 14:18:40	
50PPBCN	A	Total CN	P	48.6002	µg/l	10/21/2022 14:18:41	
100PPBCN	A	Total CN	P	99.9794	µg/l	10/21/2022 14:18:42	
250PPBCN	A	Total CN	P	252.7531	µg/l	10/21/2022 14:18:43	
500PPBCN	A	Total CN	P	498.7726	µg/l	10/21/2022 14:18:44	
ICV1	S	Total CN	P	95.1377	µg/l	10/21/2022 14:46:29	
ICB1	S	Total CN	P	0.5521	µg/l	10/21/2022 14:46:30	
CCV1	S	Total CN	P	243.5921	µg/l	10/21/2022 14:46:33	
CCB1	S	Total CN	P	0.3835	µg/l	10/21/2022 14:46:35	
PB148497BL	S	Total CN	P	0.6627	µg/l	10/21/2022 14:46:37	
N5186-02	S	Total CN	P	0.3861	µg/l	10/21/2022 14:46:38	
N5186-02DUP	S	Total CN	P	0.148	µg/l	10/21/2022 14:54:00	
N5204-01	S	Total CN	P	0.4011	µg/l	10/21/2022 14:54:01	
N5207-01	S	Total CN	P	0.6033	µg/l	10/21/2022 14:54:02	
N5211-02	S	Total CN	P	0.3984	µg/l	10/21/2022 14:54:03	
N5217-02	S	Total CN	P	0.3589	µg/l	10/21/2022 14:54:04	
N5217-04	S	Total CN	P	0.475	µg/l	10/21/2022 14:54:05	
N5217-06	S	Total CN	P	0.3302	µg/l	10/21/2022 14:54:06	
N5217-08	S	Total CN	P	0.3388	µg/l	10/21/2022 14:54:07	
CCV2	S	Total CN	P	250.0603	µg/l	10/21/2022 14:54:09	
CCB2	S	Total CN	P	0.5801	µg/l	10/21/2022 14:54:10	
N5217-10	S	Total CN	P	0.3932	µg/l	10/21/2022 15:01:35	
N5217-12	S	Total CN	P	0.2937	µg/l	10/21/2022 15:01:36	
N5217-14	S	Total CN	P	0.5382	µg/l	10/21/2022 15:01:37	
N5217-16	S	Total CN	P	0.0139	µg/l	10/21/2022 15:01:38	
N5217-18	S	Total CN	P	0.5087	µg/l	10/21/2022 15:01:39	
N5217-20	S	Total CN	P	0.5308	µg/l	10/21/2022 15:01:40	
N5217-22	S	Total CN	P	0.4101	µg/l	10/21/2022 15:01:41	
N5217-24	S	Total CN	P	0.3316	µg/l	10/21/2022 15:01:42	
PB148498BL	S	Total CN	P	0.5795	µg/l	10/21/2022 15:01:43	
N5220-03	S	Total CN	P	0.5989	µg/l	10/21/2022 15:01:44	
CCV3	S	Total CN	P	252.6476	µg/l	10/21/2022 15:06:22	
CCB3	S	Total CN	P	0.4208	µg/l	10/21/2022 15:06:23	
N5220-03DUP	S	Total CN	P	0.5541	µg/l	10/21/2022 15:06:24	
CCV4	S	Total CN	P	261.2634	µg/l	10/21/2022 15:06:26	
CCB4	S	Total CN	P	-0.954	µg/l	10/21/2022 15:08:35	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : R

Instrument ID : Konelab

10/21/2022 14:19

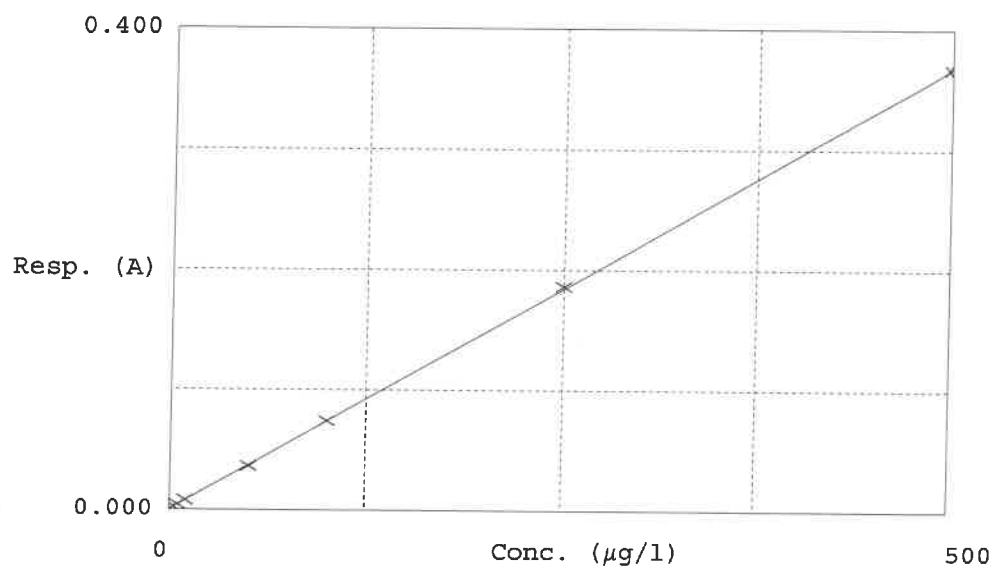
Test Total CN

Accepted 10/21/2022 14:19

Factor 1362
Bias 0.001

Coeff. of det. 0.999946

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.1776	0.0000	-
2	5.0PPBCN	0.004	4.9408	5.0000	-1.2
3	10PPBCN	0.008	9.7762	10.0000	-2.2
4	50PPBCN	0.036	48.6002	50.0000	-2.8
5	100PPBCN	0.074	99.9794	100.0000	0.0
6	250PPBCN	0.186	252.7531	250.0000	4.1
7	500PPBCN	0.367	498.7726	500.0000	-0.2

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10/21/22