

LB120803

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

6/23/2022 13:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.446	0.0	0.085	
ICB1	0.912	0.0	0.001	
CCV1	243.571	0.0	0.219	
CCB1	0.913	0.0	0.001	
PB145788BL	0.979	0.0	0.001	
N3422-02	1.175	0.0	0.001	
N3422-08	0.780	0.0	0.001	
N3431-02	1.068	0.0	0.001	
N3431-08	0.947	0.0	0.001	
N3431-14	0.953	0.0	0.001	
N3431-20	0.964	0.0	0.001	
N3447-01	0.913	0.0	0.001	
PB145789BL	0.949	0.0	0.001	
N3422-02DUP	1.111	0.0	0.001	
CCV2	242.957	0.0	0.218	
CCB2	0.842	0.0	0.001	
N3438-01	0.883	0.0	0.001	
N3438-01DUP	0.955	0.0	0.001	
N3447-02	1.031	0.0	0.001	
N3447-03	0.962	0.0	0.001	
CCV3	250.295	0.0	0.225	
CCB3	1.229	0.0	0.002	

N	22
Mean	38.583
SD	86.5170
CV%	224.23

Aquakem v. 7.2AQ1

Results from time period:

Thu Jun 23 10:39:52 2022

Thu Jun 23 13:31:37 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7883	µg/l	6/23/2022 10:39:52	
5.0PPBCN	A	Total CN	P	5.3824	µg/l	6/23/2022 10:39:53	
10PPBCN	A	Total CN	P	10.1488	µg/l	6/23/2022 10:39:54	
50PPBCN	A	Total CN	P	48.6515	µg/l	6/23/2022 10:39:55	
100PPBCN	A	Total CN	P	98.6124	µg/l	6/23/2022 10:39:56	
250PPBCN	A	Total CN	P	252.0221	µg/l	6/23/2022 10:39:57	
500PPBCN	A	Total CN	P	499.3945	µg/l	6/23/2022 10:39:58	
ICV1	S	Total CN	P	94.4458	µg/l	6/23/2022 13:17:45	
ICB1	S	Total CN	P	0.912	µg/l	6/23/2022 13:17:46	
CCV1	S	Total CN	P	243.5713	µg/l	6/23/2022 13:17:48	
CCB1	S	Total CN	P	0.9133	µg/l	6/23/2022 13:17:51	
PB145788BL	S	Total CN	P	0.9788	µg/l	6/23/2022 13:17:53	
N3422-02	S	Total CN	P	1.1749	µg/l	6/23/2022 13:17:54	
N3422-08	S	Total CN	P	0.7797	µg/l	6/23/2022 13:25:20	
N3431-02	S	Total CN	P	1.0679	µg/l	6/23/2022 13:25:21	
N3431-08	S	Total CN	P	0.9467	µg/l	6/23/2022 13:25:22	
N3431-14	S	Total CN	P	0.9529	µg/l	6/23/2022 13:25:23	
N3431-20	S	Total CN	P	0.9644	µg/l	6/23/2022 13:25:24	
N3447-01	S	Total CN	P	0.9127	µg/l	6/23/2022 13:25:25	
PB145789BL	S	Total CN	P	0.9495	µg/l	6/23/2022 13:25:26	
N3422-02DUP	S	Total CN	P	1.111	µg/l	6/23/2022 13:25:28	
CCV2	S	Total CN	P	242.9574	µg/l	6/23/2022 13:25:29	
CCB2	S	Total CN	P	0.8421	µg/l	6/23/2022 13:31:30	
N3438-01	S	Total CN	P	0.8832	µg/l	6/23/2022 13:31:31	
N3438-01DUP	S	Total CN	P	0.9548	µg/l	6/23/2022 13:31:32	
N3447-02	S	Total CN	P	1.0307	µg/l	6/23/2022 13:31:33	
N3447-03	S	Total CN	P	0.9624	µg/l	6/23/2022 13:31:34	
CCV3	S	Total CN	P	250.2948	µg/l	6/23/2022 13:31:36	
CCB3	S	Total CN	P	1.2293	µg/l	6/23/2022 13:31:37	

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Reviewed by : 12

Instrument ID : Konelab

6/23/2022 10:48

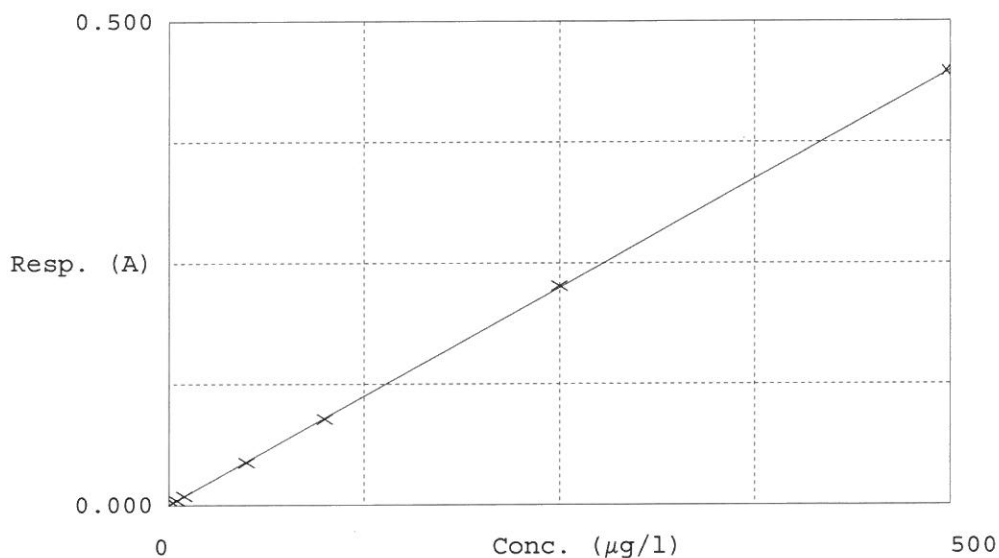
Test Total CN

Accepted 6/23/2022 10:48

Factor 1115
Bias 0

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7883	0.0000	-
2	5.0PPBCN	0.005	5.3824	5.0000	76
3	10PPBCN	0.010	10.1488	10.0000	1.5
4	50PPBCN	0.044	48.6515	50.0000	-2.7
5	100PPBCN	0.089	98.6124	100.0000	-1.4
6	250PPBCN	0.226	252.0221	250.0000	0.8
7	500PPBCN	0.448	499.3945	500.0000	-0.1

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6/23/22