

LB120085

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12

Instrument ID : Konelab

5/10/2022 13:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.387	0.0	0.079	
ICB1	0.544	0.0	0.001	
CCV1	245.073	0.0	0.208	
CCB1	0.533	0.0	0.001	
PB144688BL	0.601	0.0	0.001	
PB144688BS	95.201	0.0	0.081	
MIDPB144688	242.189	0.0	0.205	
N2718-02	11.359	0.0	0.010	
N2718-02DUP	12.131	0.0	0.011	
N2718-02MS	50.908	0.0	0.043	
N2718-02MSD	51.115	0.0	0.044	
N2718-04	11.526	0.0	0.010	
N2718-09	2.443	0.0	0.003	
CCV2	254.617	0.0	0.216	
CCB2	0.642	0.0	0.001	

97% (90-110)
12
5/10/22

N	15
Mean	71.485
SD	96.4736
CV%	134.96

Aquakem v. 7.2AQ1

Results from time period:

Tue May 10 13:11:50 2022

Tue May 10 13:22:49 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2755	µg/l	5/10/2022 11:09:47	
5.OPPBCN	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	93.3865	µg/l	5/10/2022 13:11:50	
ICB1	S	Total CN	P	0.5442	µg/l	5/10/2022 13:11:53	
CCV1	S	Total CN	P	245.0729	µg/l	5/10/2022 13:11:54	
CCB1	S	Total CN	P	0.5332	µg/l	5/10/2022 13:11:56	
PB144688BL	S	Total CN	P	0.6007	µg/l	5/10/2022 13:11:58	
PB144688BS	S	Total CN	P	95.2007	µg/l	5/10/2022 13:12:00	
MIDPB144688	S	Total CN	P	242.1887	µg/l	5/10/2022 13:19:27	
N2718-02	S	Total CN	P	11.359	µg/l	5/10/2022 13:19:28	
N2718-02DUP	S	Total CN	P	12.1313	µg/l	5/10/2022 13:19:29	
N2718-02MS	S	Total CN	P	50.9083	µg/l	5/10/2022 13:19:30	
N2718-02MSD	S	Total CN	P	51.1153	µg/l	5/10/2022 13:19:31	
N2718-04	S	Total CN	P	11.526	µg/l	5/10/2022 13:19:34	
N2718-09	S	Total CN	P	2.443	µg/l	5/10/2022 13:19:35	
CCV2	S	Total CN	P	254.6168	µg/l	5/10/2022 13:22:48	
CCB2	S	Total CN	P	0.6416	µg/l	5/10/2022 13:22:49	

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5/10/2022 11:10

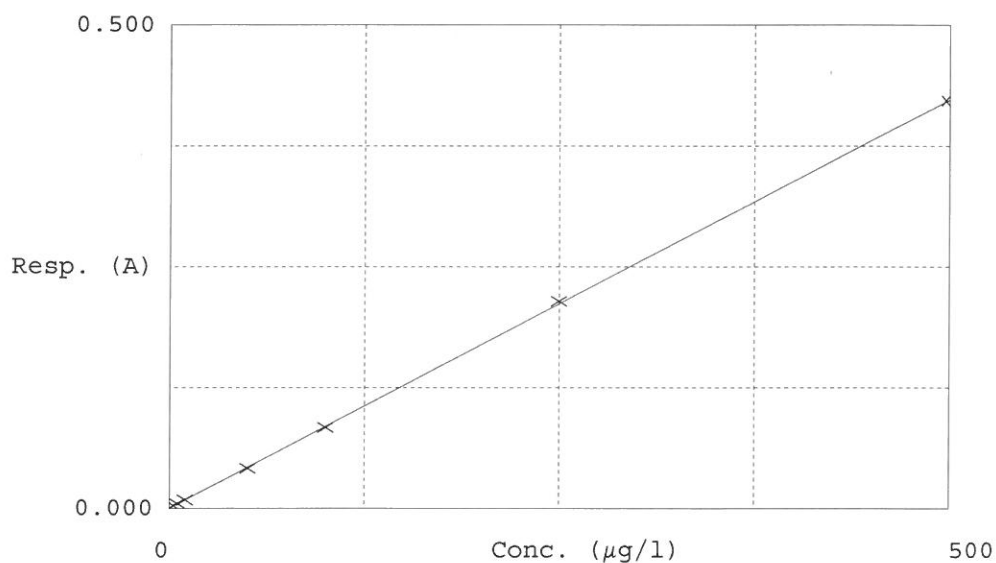
Test Total CN

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

12

5/10/22