

LB 121127

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

7/19/2022 10:03

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.181	0.0	0.070	
ICB1	0.519	0.0	0.001	
CCV1	248.532	0.0	0.187	
CCB1	0.485	0.0	0.001	
PB146284BL	0.409	0.0	0.001	
N3730-02	0.632	0.0	0.001	
N3730-02	0.534	0.0	0.001	
N3730-02DUP	0.393	0.0	0.001	
N3730-04	0.556	0.0	0.001	
N3730-06	0.504	0.0	0.001	
N3730-08	0.493	0.0	0.001	
N3731-02	0.484	0.0	0.001	
N3731-04	0.581	0.0	0.001	
CCV2	255.167	0.0	0.191	
CCB2	0.541	0.0	0.001	

N 15
Mean 40.134
SD 89.1298
CV% 222.08

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 19 09:18:34 2022

Tue Jul 19 09:58:23 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3466	µg/l	7/19/2022 9:18:34	
5.0PPBCN	A	Total CN	P	4.7907	µg/l	7/19/2022 9:18:35	
10PPBCN	A	Total CN	P	9.4249	µg/l	7/19/2022 9:18:36	
50PPBCN	A	Total CN	P	47.2946	µg/l	7/19/2022 9:18:37	
100PPBCN	A	Total CN	P	98.591	µg/l	7/19/2022 9:18:38	
250PPBCN	A	Total CN	P	257.9725	µg/l	7/19/2022 9:18:39	
500PPBCN	A	Total CN	P	496.5797	µg/l	7/19/2022 9:18:40	
ICV1	S	Total CN	P	92.1815	µg/l	7/19/2022 9:51:36	
ICB1	S	Total CN	P	0.5185	µg/l	7/19/2022 9:51:38	
CCV1	S	Total CN	P	248.5324	µg/l	7/19/2022 9:51:41	
CCB1	S	Total CN	P	0.4854	µg/l	7/19/2022 9:51:43	
PB146284BL	S	Total CN	P	0.4088	µg/l	7/19/2022 9:51:45	
N3730-02	S	Total CN	P	0.5342	µg/l	7/19/2022 9:58:15	
N3730-02DUP	S	Total CN	P	0.3935	µg/l	7/19/2022 9:58:16	
N3730-04	S	Total CN	P	0.5558	µg/l	7/19/2022 9:58:17	
N3730-06	S	Total CN	P	0.5037	µg/l	7/19/2022 9:58:18	
N3730-08	S	Total CN	P	0.4929	µg/l	7/19/2022 9:58:19	
N3731-02	S	Total CN	P	0.4843	µg/l	7/19/2022 9:58:20	
N3731-04	S	Total CN	P	0.5806	µg/l	7/19/2022 9:58:21	
CCV2	S	Total CN	P	255.1665	µg/l	7/19/2022 9:58:22	
CCB2	S	Total CN	P	0.5411	µg/l	7/19/2022 9:58:23	

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Reviewed by : 12 Instrument ID : Konelab

7/19/2022 9:29

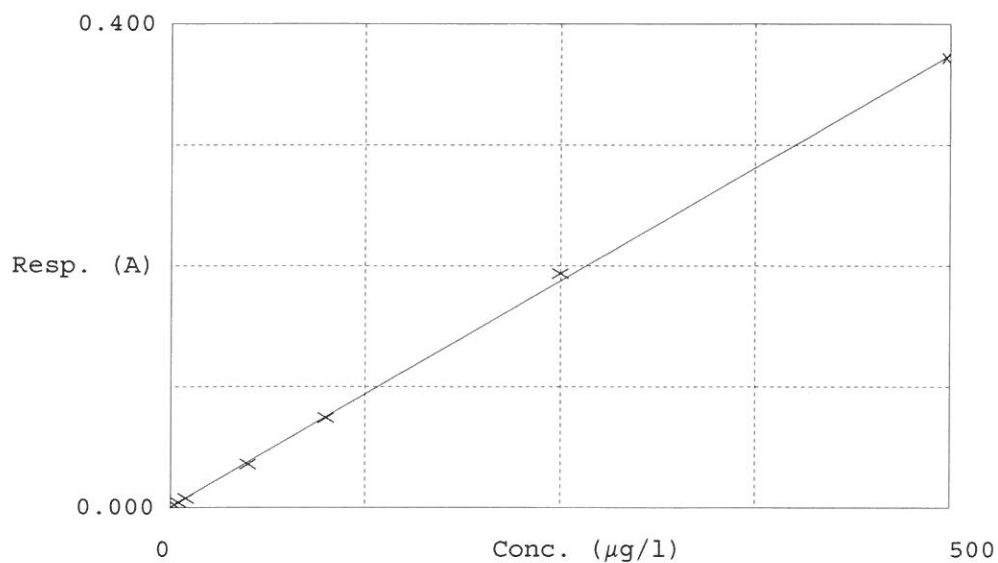
Test Total CN

Accepted 7/19/2022 9:24

Factor 1338
Bias 0.001

Coeff. of det. 0.999586

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3466	0.0000	-
2	5.0PPBCN	0.004	4.7907	5.0000	-6.2
3	10PPBCN	0.008	9.4249	10.0000	-5.8
4	50PPBCN	0.036	47.2946	50.0000	-5.4
5	100PPBCN	0.074	98.5910	100.0000	-1.4
6	250PPBCN	0.194	257.9725	250.0000	3.2
7	500PPBCN	0.372	496.5797	500.0000	-0.7

P2
7/19/22