

LB118944

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/2/2022 12:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.047	0.0	0.081	
ICB1	0.273	0.0	0.001	
CCV1	246.699	0.0	0.209	
CCB1	0.473	0.0	0.001	
PB143021BL	0.223	0.0	0.001	
PB143021BS	94.969	0.0	0.081	
MIDPB143021	242.340	0.0	0.206	
N1645-12	2.572	0.0	0.003	
N1645-12RE	4.149	0.0	0.004	
CCV2	247.918	0.0	0.210	
CCB2	0.341	0.0	0.001	

97% (90-110)

12 3/2/22

N	11
Mean	85.000
SD	109.3867
CV%	128.69

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 02 12:09:23 2022

Wed Mar 02 12:17:08 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.099	µg/l	3/2/2022 10:49:27	
5.0PPBCN	A	Total CN	P	4.4533	µg/l	3/2/2022 10:49:28	
10PPBCN	A	Total CN	P	9.6235	µg/l	3/2/2022 10:49:29	
50PPBCN	A	Total CN	P	48.7535	µg/l	3/2/2022 10:49:30	
100PPBCN	A	Total CN	P	99.3055	µg/l	3/2/2022 10:49:31	
250PPBCN	A	Total CN	P	254.9773	µg/l	3/2/2022 10:49:32	
500PPBCN	A	Total CN	P	497.7879	µg/l	3/2/2022 10:49:33	
ICV1	S	Total CN	P	95.047	µg/l	3/2/2022 12:09:24	
ICB1	S	Total CN	P	0.2725	µg/l	3/2/2022 12:09:26	
CCV1	S	Total CN	P	246.6989	µg/l	3/2/2022 12:09:28	
CCB1	S	Total CN	P	0.4734	µg/l	3/2/2022 12:09:29	
PB143021BL	S	Total CN	P	0.2226	µg/l	3/2/2022 12:09:32	
PB143021BS	S	Total CN	P	94.9689	µg/l	3/2/2022 12:16:58	
MIDPB143021	S	Total CN	P	242.3405	µg/l	3/2/2022 12:16:59	
N1645-12	S	Total CN	P	2.5715	µg/l	3/2/2022 12:17:02	
N1645-12RE	S	Total CN	P	4.1492	µg/l	3/2/2022 12:17:03	
CCV2	S	Total CN	P	247.9183	µg/l	3/2/2022 12:17:06	
CCB2	S	Total CN	P	0.3409	µg/l	3/2/2022 12:17:07	

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3/2/2022 10:50

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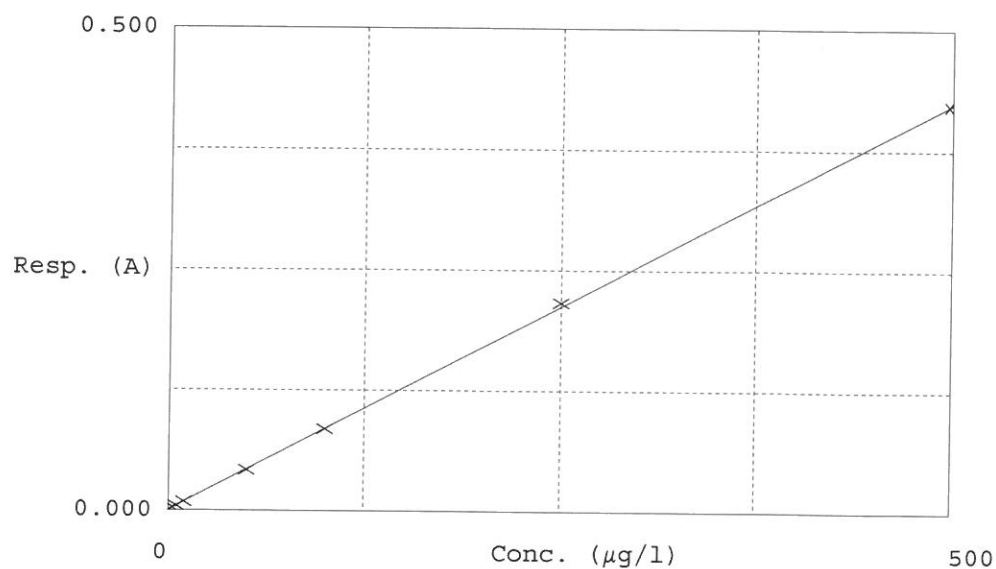
Test Total CN

Accepted 3/2/2022 10:50

Factor 1184
Bias 0.001

Coeff. of det. 0.999844

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0990	0.0000	-
2	5.0PPBCN	0.005	4.4533	5.0000	-10.9
3	10PPBCN	0.009	9.6235	10.0000	-3.8
4	50PPBCN	0.042	48.7535	50.0000	-2.5
5	100PPBCN	0.085	99.3055	100.0000	-0.7
6	250PPBCN	0.216	254.9773	250.0000	2.0
7	500PPBCN	0.422	497.7879	500.0000	-0.9

12 3/2/22