

LB120109

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

5/11/2022 14:09

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.223	0.0	0.081	
ICB1	0.074	0.0	0.001	
CCV1	242.368	0.0	0.206	
CCB1	0.089	0.0	0.001	
PB144746BL	0.019	0.0	0.001	
N2686-02	-0.125	0.0	0.001	
N2686-02DUP	0.105	0.0	0.001	
CCV2	256.964	0.0	0.218	
CCB2	0.293	0.0	0.001	

N	9
Mean	66.001
SD	108.6541
CV%	164.62

Aquakem v. 7.2AQ1

Results from time period:

Wed May 11 13:47:32 2022

Wed May 11 13:51:54 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3939	µg/l	5/11/2022 10:45:52	
5.OPPBCN	A	Total CN	P	4.821	µg/l	5/11/2022 10:45:53	
10PPBCN	A	Total CN	P	9.608	µg/l	5/11/2022 10:45:54	
50PPBCN	A	Total CN	P	49.9014	µg/l	5/11/2022 10:45:55	
100PPBCN	A	Total CN	P	99.9404	µg/l	5/11/2022 10:45:56	
250PPBCN	A	Total CN	P	252.1832	µg/l	5/11/2022 10:45:57	
500PPBCN	A	Total CN	P	498.9398	µg/l	5/11/2022 10:45:58	
ICV1	S	Total CN	P	94.2231	µg/l	5/11/2022 13:47:32	
ICB1	S	Total CN	P	0.074	µg/l	5/11/2022 13:47:34	
CCV1	S	Total CN	P	242.3685	µg/l	5/11/2022 13:47:37	
CCB1	S	Total CN	P	0.0892	µg/l	5/11/2022 13:47:38	
PB144746BL	S	Total CN	P	0.019	µg/l	5/11/2022 13:47:41	
N2686-02	S	Total CN	P	-0.1246	µg/l	5/11/2022 13:47:42	
N2686-02DUP	S	Total CN	P	0.1047	µg/l	5/11/2022 13:51:51	
CCV2	S	Total CN	P	256.964	µg/l	5/11/2022 13:51:53	
CCB2	S	Total CN	P	0.2932	µg/l	5/11/2022 13:51:54	

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Reviewed by : 12

Instrument ID : Konelab

5/11/2022 10:54

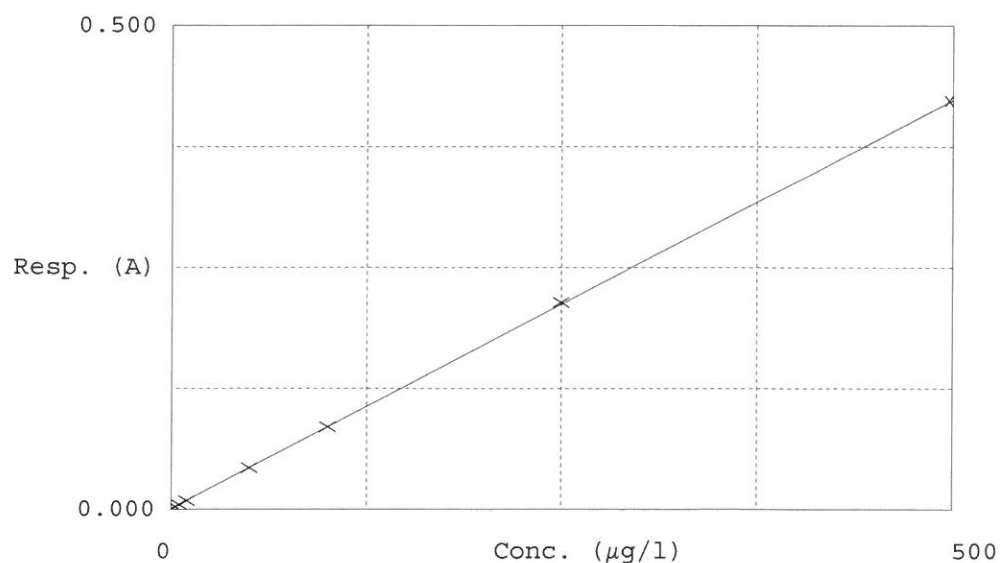
Test Total CN

Accepted 5/11/2022 10:54

Factor 1184
Bias 0.001

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3939	0.0000	-
2	5.0PPBCN	0.005	4.8210	5.0000	-3.6
3	10PPBCN	0.009	9.6080	10.0000	-3.9
4	50PPBCN	0.043	49.9014	50.0000	-0.2
5	100PPBCN	0.085	99.9404	100.0000	-0.1
6	250PPBCN	0.214	252.1832	250.0000	0.9
7	500PPBCN	0.422	498.9398	500.0000	-0.2

12
5/11/22