

LB 118100

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

1/6/2022 15:31

Test: Total CN

Sample Id	<i>m/L</i> Result	Dil. 1 +	Response	Errors
ICV1	95.799	0.0	0.077	
ICB1	0.696	0.0	0.001	
CCV1	244.850	0.0	0.195	
CCB1	0.698	0.0	0.001	
PB141880BL	0.616	0.0	0.001	
N1035-02	0.748	0.0	0.001	
N1035-02DUP	0.654	0.0	0.001	
N1036-02	0.410	0.0	0.001	
CCV2	262.297	0.0	0.209	
CCB2	0.594	0.0	0.001	

N	10
Mean	60.736
SD	105.9573
CV%	174.45

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 06 15:25:17 2022

Thu Jan 06 15:29:10 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.2753	µg/l	1/6/2022 10:31:16	
5.OPPBCN	A	Total CN	P	5.0365	µg/l	1/6/2022 10:31:17	
10PPBCN	A	Total CN	P	9.9644	µg/l	1/6/2022 10:31:18	
50PPBCN	A	Total CN	P	49.1751	µg/l	1/6/2022 10:31:19	
100PPBCN	A	Total CN	P	99.0937	µg/l	1/6/2022 10:31:20	
250PPBCN	A	Total CN	P	252.382	µg/l	1/6/2022 10:31:21	
500PPBCN	A	Total CN	P	499.0732	µg/l	1/6/2022 10:31:22	
ICV1	S	Total CN	P	95.7991	µg/l	1/6/2022 15:25:18	
ICB1	S	Total CN	P	0.6963	µg/l	1/6/2022 15:25:19	
CCV1	S	Total CN	P	244.8498	µg/l	1/6/2022 15:25:22	
CCB1	S	Total CN	P	0.6977	µg/l	1/6/2022 15:25:24	
PB141880BL	S	Total CN	P	0.6159	µg/l	1/6/2022 15:25:25	
N1035-02	S	Total CN	P	0.748	µg/l	1/6/2022 15:25:26	
N1035-02DUP	S	Total CN	P	0.6545	µg/l	1/6/2022 15:25:27	
N1036-02	S	Total CN	P	0.4102	µg/l	1/6/2022 15:29:08	
CCV2	S	Total CN	P	262.297	µg/l	1/6/2022 15:29:09	
CCB2	S	Total CN	P	0.5936	µg/l	1/6/2022 15:29:10	

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Reviewed by : 12

Instrument ID : Konelab

1/6/2022 10:38

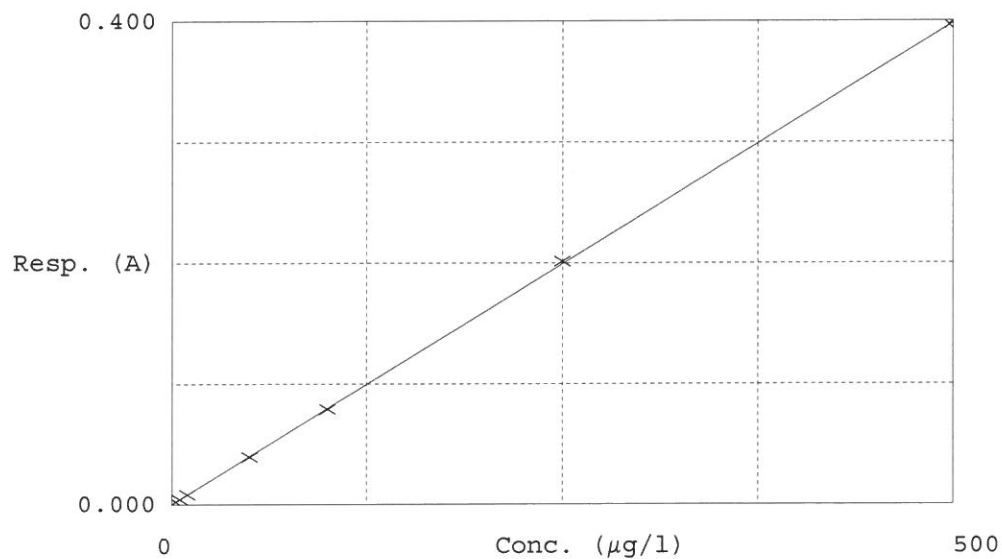
Test Total CN

Accepted 1/6/2022 10:38

Factor 1257
Bias 0

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	^{fe} Errors
1	0.0PPBCN	0.001	0.2753	0.0000	-
2	5.0PPBCN	0.004	5.0365	5.0000	0.7
3	10PPBCN	0.008	9.9644	10.0000	-0.4
4	50PPBCN	0.040	49.1751	50.0000	-1.6
5	100PPBCN	0.079	99.0937	100.0000	-0.9
6	250PPBCN	0.201	252.3820	250.0000	1.0
7	500PPBCN	0.398	499.0732	500.0000	-0.2

12 01/06/22