

23118325

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

1/21/2022 14:11

Test: Total CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	95.780	0.0	0.075	
ICB1	0.543	0.0	0.001	
CCV1	246.377	0.0	0.191	
CCB1	0.613	0.0	0.001	
PB142191BL	0.704	0.0	0.001	
PB142191BS	97.242	0.0	0.076	
MIDPB142191	248.757	0.0	0.193	
N1184-02	0.614	0.0	0.001	
N1184-02DUP	0.367	0.0	0.001	
N1184-02MS	35.978	0.0	0.028	
N1184-02MSD	36.000	0.0	0.028	
CCV2	252.555	0.0	0.196	
CCB2	0.813	0.0	0.001	

99% (90-110)

12 01/21/22

N 13
Mean 78.180
SD 103.3322
CV% 132.17

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 21 13:50:12 2022

Fri Jan 21 13:56:59 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.8959	µg/l	1/20/2022 11:57:08	
5.OPPBCN	A	Total CN	P	5.2131	µg/l	1/20/2022 11:57:09	
10PPBCN	A	Total CN	P	9.7461	µg/l	1/20/2022 11:57:10	
50PPBCN	A	Total CN	P	47.9001	µg/l	1/20/2022 11:57:11	
100PPBCN	A	Total CN	P	98.4664	µg/l	1/20/2022 11:57:12	
250PPBCN	A	Total CN	P	254.5176	µg/l	1/20/2022 11:57:13	
500PPBCN	A	Total CN	P	498.2609	µg/l	1/20/2022 11:57:14	
ICV1	S	Total CN	P	95.7804	µg/l	1/21/2022 13:50:13	
ICB1	S	Total CN	P	0.5425	µg/l	1/21/2022 13:50:14	
CCV1	S	Total CN	P	246.3775	µg/l	1/21/2022 13:50:16	
CCB1	S	Total CN	P	0.6134	µg/l	1/21/2022 13:50:19	
PB142191BL	S	Total CN	P	0.7039	µg/l	1/21/2022 13:50:20	
PB142191BS	S	Total CN	P	97.2418	µg/l	1/21/2022 13:50:21	
MIDPB142191	S	Total CN	P	248.7569	µg/l	1/21/2022 13:50:22	
N1184-02	S	Total CN	P	0.6136	µg/l	1/21/2022 13:56:51	
N1184-02DUP	S	Total CN	P	0.3669	µg/l	1/21/2022 13:56:52	
N1184-02MS	S	Total CN	P	35.9778	µg/l	1/21/2022 13:56:53	
N1184-02MSD	S	Total CN	P	35.9997	µg/l	1/21/2022 13:56:54	
CCV2	S	Total CN	P	252.5546	µg/l	1/21/2022 13:56:57	
CCB2	S	Total CN	P	0.8131	µg/l	1/21/2022 13:56:58	

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Instrument ID : Konelab

1/21/2022 10:36

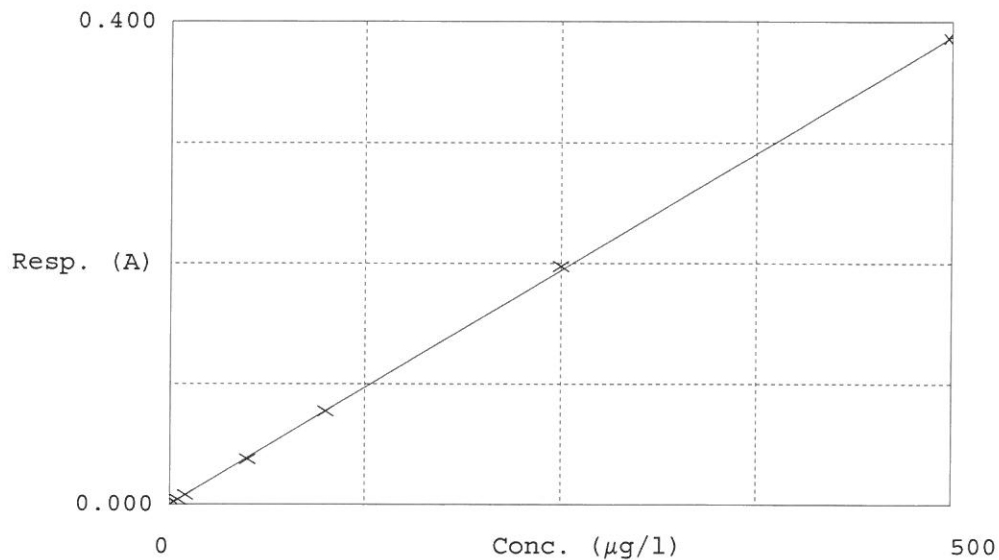
Test Total CN

Accepted 1/21/2022 10:36

Factor 1291
Bias 0.001

Coeff. of det. 0.999871

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6222	0.0000	-
2	5.0PPBCN	0.004	4.8039	5.0000	4.3
3	10PPBCN	0.008	9.8058	10.0000	-2.5
4	50PPBCN	0.038	47.9339	50.0000	-4.2
5	100PPBCN	0.077	99.3623	100.0000	-1.5
6	250PPBCN	0.197	254.2640	250.0000	1.8
7	500PPBCN	0.386	498.2080	500.0000	-0.3

12 01/21/22