

213 118345

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

1/25/2022 16:01

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>mp/L</i> Result	Dil. 1 +	Response	Errors
ICV1	95.071	0.0	0.077	
ICB1	0.360	0.0	0.001	
CCV1	252.441	0.0	0.204	
CCB1	0.362	0.0	0.001	
PB142239BL	0.414	0.0	0.001	
PB142239BS	96.540	0.0	0.078	
N1210-06	0.589	0.0	0.001	
N1210-06DUP	0.611	0.0	0.001	
N1210-06MS	36.806	0.0	0.030	
N1210-06MSD	36.747	0.0	0.030	
CCV2	251.755	0.0	0.203	
CCB2	0.487	0.0	0.001	

N	12
Mean	64.348
SD	94.6202
CV%	147.04

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 25 15:50:38 2022

Tue Jan 25 15:56:27 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5534	µg/l	1/25/2022 9:55:08	
5.0PPBCN	A	Total CN	P	5.0349	µg/l	1/25/2022 9:55:09	
10PPBCN	A	Total CN	P	9.9319	µg/l	1/25/2022 9:55:10	
50PPBCN	A	Total CN	P	49.8058	µg/l	1/25/2022 9:55:11	
100PPBCN	A	Total CN	P	99.6674	µg/l	1/25/2022 9:55:12	
250PPBCN	A	Total CN	P	249.8392	µg/l	1/25/2022 9:55:13	
500PPBCN	A	Total CN	P	500.1674	µg/l	1/25/2022 9:55:14	
ICV1	S	Total CN	P	95.0708	µg/l	1/25/2022 15:50:39	
ICB1	S	Total CN	P	0.3602	µg/l	1/25/2022 15:50:40	
CCV1	S	Total CN	P	252.4408	µg/l	1/25/2022 15:50:42	
CCB1	S	Total CN	P	0.3619	µg/l	1/25/2022 15:50:45	
PB142239BL	S	Total CN	P	0.4141	µg/l	1/25/2022 15:50:46	
PB142239BS	S	Total CN	P	96.5399	µg/l	1/25/2022 15:50:47	
N1210-06	S	Total CN	P	0.589	µg/l	1/25/2022 15:50:48	
N1210-06DUP	S	Total CN	P	0.6114	µg/l	1/25/2022 15:56:21	
N1210-06MS	S	Total CN	P	36.8056	µg/l	1/25/2022 15:56:24	
N1210-06MSD	S	Total CN	P	36.7467	µg/l	1/25/2022 15:56:25	
CCV2	S	Total CN	P	251.7545	µg/l	1/25/2022 15:56:26	
CCB2	S	Total CN	P	0.4867	µg/l	1/25/2022 15:56:27	

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Instrument ID : Konelab

1/25/2022 10:00

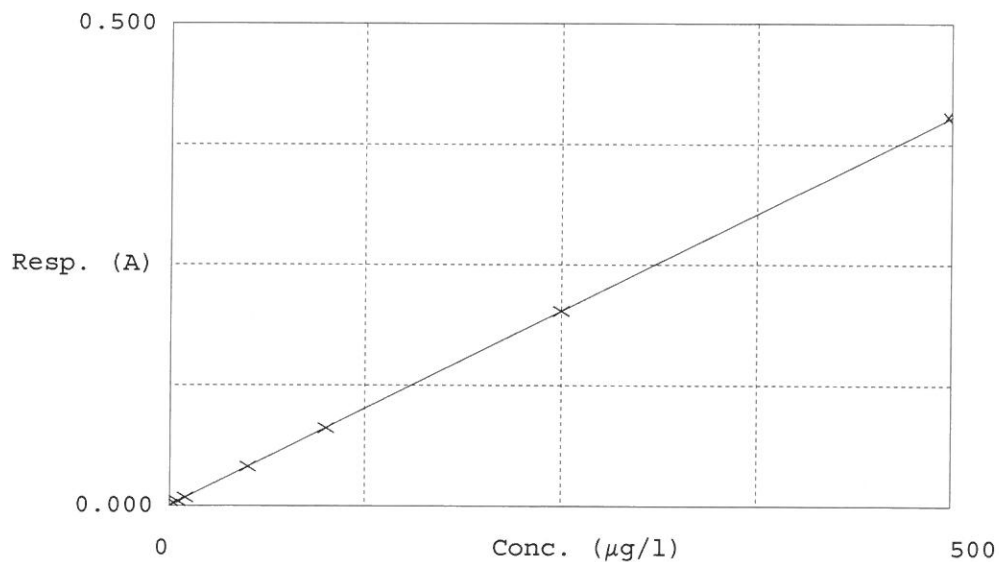
Test Total CN

Accepted 1/25/2022 10:00

Factor 1242
Bias 0.001

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5534	0.0000	—
2	5.0PPBCN	0.005	5.0349	5.0000	0.7
3	10PPBCN	0.009	9.9319	10.0000	-0.7
4	50PPBCN	0.041	49.8058	50.0000	-0.4
5	100PPBCN	0.081	99.6674	100.0000	-0.3
6	250PPBCN	0.202	249.8392	250.0000	-0.1
7	500PPBCN	0.403	500.1674	500.0000	0.0

12 01/25/22