

LB121324

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

8/2/2022 13:15

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.874	0.0	0.071	
ICB1	1.505	0.0	0.001	
CCV1	246.567	0.0	0.186	
CCB1	1.885	0.0	0.001	
PB146592BL	1.357	0.0	0.001	
PB146592BS	95.011	0.0	0.072	
MIDPB146592	244.950	0.0	0.185	
N3949-02	1.963	0.0	0.001	
N3949-02DUP	1.923	0.0	0.001	
N3949-02MS	39.138	0.0	0.030	
N3949-02MSD	39.860	0.0	0.030	
CCV2	254.814	0.0	0.192	
CCB2	1.847	0.0	0.001	

98% (90-110)

12

8/2/22

N	13
Mean	78.823
SD	102.4433
CV%	129.97

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 02 12:09:29 2022

Tue Aug 02 13:15:10 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.2804	µg/l	8/2/2022 12:27:06	
5.0PPBCN	A	Total CN	P	5.9631	µg/l	8/2/2022 12:27:07	
10PPBCN	A	Total CN	P	10.2465	µg/l	8/2/2022 12:27:08	
50PPBCN	A	Total CN	P	47.2741	µg/l	8/2/2022 12:27:09	
100PPBCN	A	Total CN	P	97.8737	µg/l	8/2/2022 12:27:10	
250PPBCN	A	Total CN	P	253.3577	µg/l	8/2/2022 12:27:11	
500PPBCN	A	Total CN	P	499.0044	µg/l	8/2/2022 12:27:12	
ICV1	S	Total CN	P	93.8737	µg/l	8/2/2022 12:52:04	
ICB1	S	Total CN	P	1.505	µg/l	8/2/2022 12:52:05	
CCV1	S	Total CN	P	246.5668	µg/l	8/2/2022 12:52:08	
CCB1	S	Total CN	P	1.8846	µg/l	8/2/2022 12:52:09	
PB146592BL	S	Total CN	P	1.3568	µg/l	8/2/2022 12:52:11	
PB146592BS	S	Total CN	P	95.0106	µg/l	8/2/2022 12:52:13	
MIDPB146592	S	Total CN	P	244.9504	µg/l	8/2/2022 12:59:11	
N3949-02	S	Total CN	P	1.9633	µg/l	8/2/2022 12:59:12	
N3949-02DUP	S	Total CN	P	1.9227	µg/l	8/2/2022 12:59:13	
N3949-02MS	S	Total CN	P	39.1375	µg/l	8/2/2022 12:59:14	
N3949-02MSD	S	Total CN	P	39.8603	µg/l	8/2/2022 12:59:15	
CCV2	S	Total CN	P	254.8138	µg/l	8/2/2022 13:15:09	
CCB2	S	Total CN	P	1.8472	µg/l	8/2/2022 13:15:10	

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8/2/2022 12:28

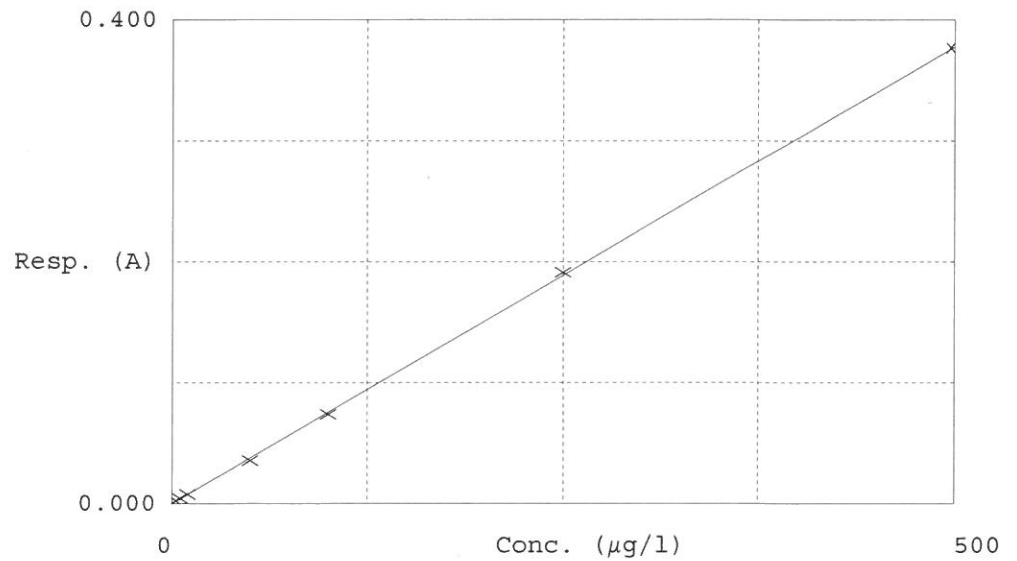
Test Total CN

Accepted 8/2/2022 12:28

Factor 1324
Bias 0

Coeff. of det. 0.999869

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.2804	0.0000	-
2	5.0PPBCN	0.004	5.9631	5.0000	19.3
3	10PPBCN	0.008	10.2465	10.0000	2.5
4	50PPBCN	0.036	47.2741	50.0000	-5.5
5	100PPBCN	0.074	97.8737	100.0000	-2.1
6	250PPBCN	0.191	253.3577	250.0000	1.3
7	500PPBCN	0.377	499.0044	500.0000	-0.2

12/8/22