

Test results

Aquakem 7.2AQ1

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

5/13/2022 14:46

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.148	0.0	0.076	
ICB1	0.400	0.0	0.001	
CCV1	240.847	0.0	0.194	
CCB1	0.372	0.0	0.001	
PB144803BL	0.379	0.0	0.001	
PB144803BS	95.530	0.0	0.077	
MIDPB144803	239.885	0.0	0.193	
N2822-01	2.422	0.0	0.003	
N2822-01DUP	2.443	0.0	0.003	
N2822-01MS	38.620	0.0	0.032	
N2822-01MSD	36.490	0.0	0.030	
CCV2	245.853	0.0	0.198	
CCB2	0.739	0.0	0.001	

96% (PO-110)

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5/13/22

N 13
Mean 76.779
SD 100.0776
CV% 130.34

Aquakem v. 7.2AQ1

Results from time period:

Fri May 13 14:16:01 2022

Fri May 13 14:23:46 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0192	µg/l	5/13/2022 11:03:58	
5.0PPBCN	A	Total CN	P	5.1005	µg/l	5/13/2022 11:03:59	
10PPBCN	A	Total CN	P	10.0368	µg/l	5/13/2022 11:04:00	
50PPBCN	A	Total CN	P	49.5692	µg/l	5/13/2022 11:04:01	
100PPBCN	A	Total CN	P	99.1338	µg/l	5/13/2022 11:04:02	
250PPBCN	A	Total CN	P	251.8519	µg/l	5/13/2022 11:04:03	
500PPBCN	A	Total CN	P	499.2887	µg/l	5/13/2022 11:04:04	
ICV1	S	Total CN	P	94.1482	µg/l	5/13/2022 14:16:02	
ICB1	S	Total CN	P	0.3998	µg/l	5/13/2022 14:16:03	
CCV1	S	Total CN	P	240.8471	µg/l	5/13/2022 14:16:06	
CCB1	S	Total CN	P	0.3723	µg/l	5/13/2022 14:16:07	
PB144803BL	S	Total CN	P	0.3791	µg/l	5/13/2022 14:16:09	
PB144803BS	S	Total CN	P	95.5301	µg/l	5/13/2022 14:16:11	
MIDPB144803	S	Total CN	P	239.885	µg/l	5/13/2022 14:23:38	
N2822-01	S	Total CN	P	2.4216	µg/l	5/13/2022 14:23:39	
N2822-01DUP	S	Total CN	P	2.4426	µg/l	5/13/2022 14:23:40	
N2822-01MS	S	Total CN	P	38.6195	µg/l	5/13/2022 14:23:43	
N2822-01MSD	S	Total CN	P	36.4897	µg/l	5/13/2022 14:23:44	
CCV2	S	Total CN	P	245.8533	µg/l	5/13/2022 14:23:45	
CCB2	S	Total CN	P	0.7392	µg/l	5/13/2022 14:23:46	

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5/13/2022 11:04

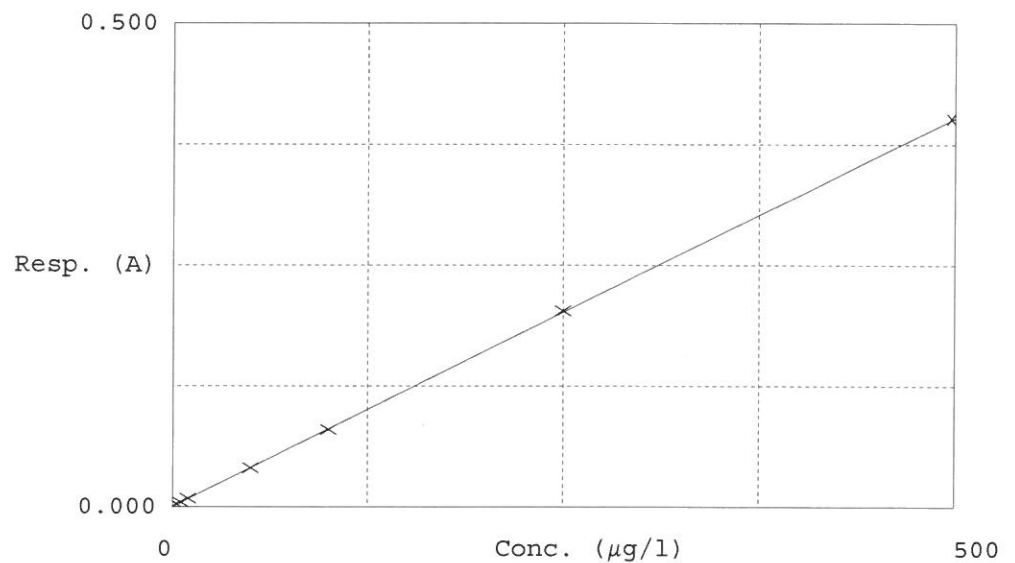
Test Total CN

Accepted 5/13/2022 11:04

Factor 1245
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0192	0.0000	-
2	5.0PPBCN	0.005	5.1005	5.0000	20
3	10PPBCN	0.009	10.0368	10.0000	0.4
4	50PPBCN	0.040	49.5692	50.0000	-0.4
5	100PPBCN	0.080	99.1338	100.0000	-0.9
6	250PPBCN	0.203	251.8519	250.0000	0.7
7	500PPBCN	0.402	499.2887	500.0000	-0.1

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