

LB118379

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

1/26/2022 11:48

Test: Total CN

Sample Id	<i>mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	95.951	0.0	0.078	
ICB1	0.644	0.0	0.001	
CCV1	240.950	0.0	0.195	
CCB1	0.623	0.0	0.001	
PB142288BL	0.663	0.0	0.001	
PB142288BS	95.105	0.0	0.077	
MIDPB142288	238.152	0.0	0.192	
N1259-01	0.809	0.0	0.001	
N1259-01DUP	0.484	0.0	0.001	
N1259-01MS	37.040	0.0	0.030	
N1259-01MSD	37.085	0.0	0.030	
CCV2	250.747	0.0	0.203	
CCB2	1.359	0.0	0.001	

95% (90-110)

12 01/26/22

N	13
Mean	76.893
SD	100.7417
CV%	131.01

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 26 10:10:33 2022

Wed Jan 26 11:47:50 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7541	µg/l	1/26/2022 10:10:33	
5.0PPBCN	A	Total CN	P	5.3153	µg/l	1/26/2022 10:10:34	
10PPBCN	A	Total CN	P	10.1741	µg/l	1/26/2022 10:10:35	
50PPBCN	A	Total CN	P	49.2126	µg/l	1/26/2022 10:10:36	
100PPBCN	A	Total CN	P	99.1231	µg/l	1/26/2022 10:10:37	
250PPBCN	A	Total CN	P	250.3466	µg/l	1/26/2022 10:10:38	
500PPBCN	A	Total CN	P	500.0742	µg/l	1/26/2022 10:10:39	
ICV1	S	Total CN	P	95.951	µg/l	1/26/2022 11:23:37	
ICB1	S	Total CN	P	0.6444	µg/l	1/26/2022 11:23:39	
CCV1	S	Total CN	P	240.9499	µg/l	1/26/2022 11:23:41	
CCB1	S	Total CN	P	0.6228	µg/l	1/26/2022 11:23:43	
PB142288BL	S	Total CN	P	0.6632	µg/l	1/26/2022 11:23:44	
PB142288BS	S	Total CN	P	95.1049	µg/l	1/26/2022 11:23:45	
MIDPB142288	S	Total CN	P	238.152	µg/l	1/26/2022 11:23:46	
N1259-01	S	Total CN	P	0.8087	µg/l	1/26/2022 11:47:45	
N1259-01DUP	S	Total CN	P	0.4844	µg/l	1/26/2022 11:47:46	
N1259-01MS	S	Total CN	P	37.0398	µg/l	1/26/2022 11:47:47	
N1259-01MSD	S	Total CN	P	37.0853	µg/l	1/26/2022 11:47:48	
CCV2	S	Total CN	P	250.7473	µg/l	1/26/2022 11:47:49	
CCB2	S	Total CN	P	1.3592	µg/l	1/26/2022 11:47:50	

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1/26/2022 10:20

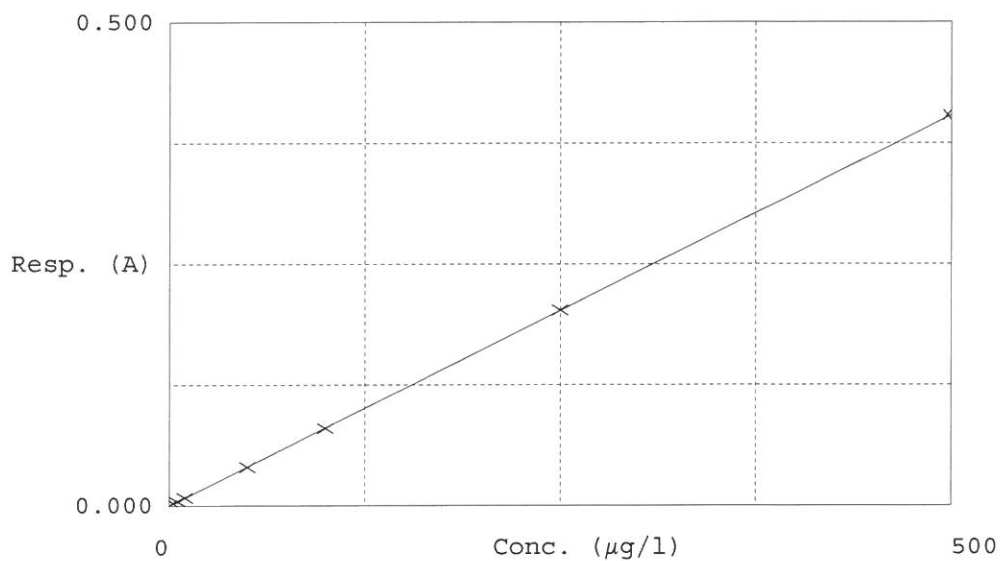
Test Total CN

Accepted 1/26/2022 10:18

Factor 1240
Bias 0

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7541	0.0000	-
2	5.0PPBCN	0.005	5.3153	5.0000	6.3
3	10PPBCN	0.008	10.1741	10.0000	1.7
4	50PPBCN	0.040	49.2126	50.0000	-1.6
5	100PPBCN	0.080	99.1231	100.0000	-2.9
6	250PPBCN	0.202	250.3466	250.0000	0.1
7	500PPBCN	0.404	500.0742	500.0000	0.0

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