

LB109700

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : DK

Instrument ID : Konelab

6/23/2020 13:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.016	0.0	0.075	
ICB1	0.416	0.0	0.002	
CCV1	244.925	0.0	0.188	
CCB1	0.067	0.0	0.002	
PB129717BL	-0.263	0.0	0.001	
PB129717BS	95.635	0.0	0.074	
MIDPB129717	243.162	0.0	0.187	
L3076-01	-0.006	0.0	0.002	
L3076-01DUP	0.184	0.0	0.002	
L3076-01MS	15.341	0.0	0.013	
L3076-01MSD	14.403	0.0	0.013	
CCV2	253.940	0.0	0.195	
CCB2	0.033	0.0	0.002	

N	13
Mean	74.142
SD	104.4618
CV%	140.89

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 23 13:39:58 2020

Tue Jun 23 13:51:26 2020

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Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-1.1624	µg/l	6/23/2020 10:55:06
5.0PPBCN	A	Total CN	P	4.5824	µg/l	6/23/2020 10:55:07
10PPBCN	A	Total CN	P	9.944	µg/l	6/23/2020 10:55:08
50PPBCN	A	Total CN	P	50.382	µg/l	6/23/2020 10:55:09
100PPBCN	A	Total CN	P	99.5572	µg/l	6/23/2020 10:55:10
250PPBCN	A	Total CN	P	253.2825	µg/l	6/23/2020 10:55:11
500PPBCN	A	Total CN	P	498.4144	µg/l	6/23/2020 10:55:12
ICV1	S	Total CN	P	96.0157	µg/l	6/23/2020 13:39:58
ICB1	S	Total CN	P	0.4164	µg/l	6/23/2020 13:40:01
CCV1	S	Total CN	P	244.9248	µg/l	6/23/2020 13:40:03
CCB1	S	Total CN	P	0.067	µg/l	6/23/2020 13:40:04
PB129717BL	S	Total CN	P	-0.2635	µg/l	6/23/2020 13:40:06
PB129717BS	S	Total CN	P	95.6349	µg/l	6/23/2020 13:47:33
MIDPB129717	S	Total CN	P	243.162	µg/l	6/23/2020 13:47:35
L3076-01	S	Total CN	P	-0.0062	µg/l	6/23/2020 13:47:36
L3076-01DUP	S	Total CN	P	0.1838	µg/l	6/23/2020 13:47:37
L3076-01MS	S	Total CN	P	15.3406	µg/l	6/23/2020 13:47:39
L3076-01MSD	S	Total CN	P	14.4034	µg/l	6/23/2020 13:47:41
CCV2	S	Total CN	P	253.9401	µg/l	6/23/2020 13:51:24
CCB2	S	Total CN	P	0.0331	µg/l	6/23/2020 13:51:25

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *DX*

Instrument ID : Konelab

6/23/2020 11:29

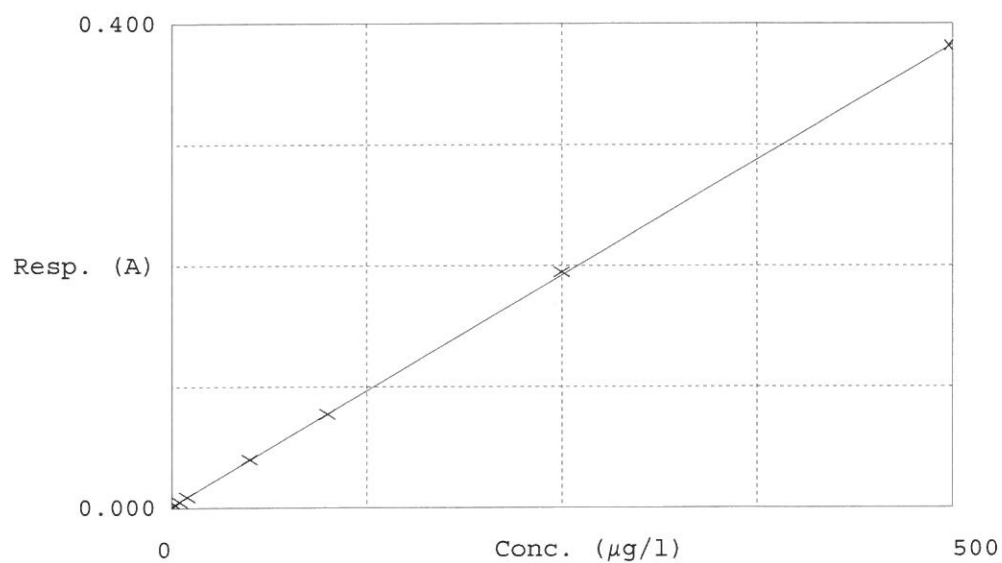
Test Total CN

Accepted 6/23/2020 11:00

Factor 1311
Bias 0.002

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-1.1624	0.0000	
2	5.0PPBCN	0.005	4.5824	5.0000	
3	10PPBCN	0.009	9.9440	10.0000	
4	50PPBCN	0.040	50.3820	50.0000	
5	100PPBCN	0.077	99.5572	100.0000	
6	250PPBCN	0.195	253.2825	250.0000	
7	500PPBCN	0.382	498.4144	500.0000	