LB110629

Test results | Aquakem 7.2AQ1 | Page: 1

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM | Instrument ID : Konelab

8/20/2020 15:59

Test: Total CN

Sample Id	Result ug/L	Dil. 1 +	Response	Errors
ICV1	99.856	0.0	0.075	
ICB1	0.315	0.0	0.001	
CCV1	257.968	0.0	0.192	
CCB1	0.005	0.0	0.001	
PB131019BL	0.299	0.0	0.001	
PB131019BS	101.552	0.0	0.076	
MIDPB131019	260.086	0.0	0.194	
L3706-01	0.159	0.0	0.001	
L3706-01DUP	-0.156	0.0	0.001	
L3706-01MS	35.109	0.0	0.027	
L3706-01MSD	33.910	0.0	0.026	
L3720-10	-0.176	0.0	0.001	
L3723-01	8.276	0.0	0.007	
CCV2	265.552	0.0	0.198	
CCB2	0.348	0.0	0.001	

N	15
Mean	70.873
SD	104.2317
CV%	147.07

Aquakem v. 7.2AQ1
Results from time period:
Thu Aug 20 14:44:16 2020
Thu Aug 20 15:56:03 2020

Sample Id	Sam/Ctr/c/	Test short ı	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3547	µg/l	8/20/2020 11:16:35	
5.0PPBCN	A	Total CN	P	4.1512	µg/l	8/20/2020 11:16:36	
10PPBCN	A	Total CN	P	9.4719	µg/l	8/20/2020 11:16:37	
50PPBCN	A	Total CN	P	49.725	µg/l	8/20/2020 11:16:38	
100PPBCN	A	Total CN	P	100.6783	µg/l	8/20/2020 11:16:39	
250PPBCN	A	Total CN	P	252.8348	µg/l	8/20/2020 11:16:40	
500PPBCN	A	Total CN	P	498.4935	µg/l	8/20/2020 11:16:41	
ICV1	S	Total CN	P	99.8556	µg/l	8/20/2020 14:44:16	
ICB1	S	Total CN	P	0.3151	µg/l	8/20/2020 14:44:18	
CCV1	S	Total CN	P	257.9681	µg/l	8/20/2020 14:50:03	
CCB1	S	Total CN	P	0.0049	µg/l	8/20/2020 14:50:04	
PB131019BL	S	Total CN	P	0.2991	µg/l	8/20/2020 15:28:26	
PB131019BS	S	Total CN	P	101.5515	µg/l	8/20/2020 15:28:27	
MIDPB131019	S	Total CN	P	260.0863	µg/l	8/20/2020 15:28:28	
L3706-01	S	Total CN	P	0.1593	µg/l	8/20/2020 15:28:29	
L3706-01DUP	S	Total CN	P	-0.1563	µg/l	8/20/2020 15:28:30	
L3706-01MS	S	Total CN	P	35.1094	µg/l	8/20/2020 15:28:31	
L3706-01MSD	S	Total CN	P	33.91	µg/l	8/20/2020 15:28:32	
L3720-10	S	Total CN	P	-0.176	µg/l	8/20/2020 15:33:39	
L3723-01	S	Total CN	P	8.2756	µg/l	8/20/2020 15:56:01	
CCV2	S	Total CN	P	265.5515	µg/l	8/20/2020 15:56:02	
CCB2	S	Total CN	P	0.348	µg/l	8/20/2020 15:56:03	

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284 Sheffield Street,
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8/20/2020 11:18

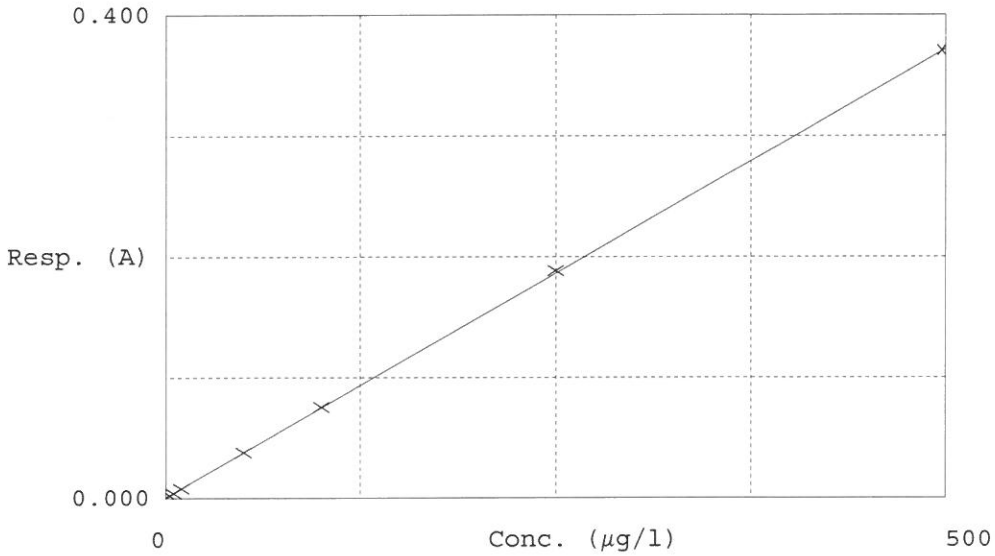
Test Total CN

Accepted 8/20/2020 11:18

Factor 1348
Bias 0.001

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3547	0.0000	
2	5.0PPBCN	0.004	4.1512	5.0000	
3	10PPBCN	0.008	9.4719	10.0000	
4	50PPBCN	0.038	49.7250	50.0000	
5	100PPBCN	0.076	100.6783	100.0000	
6	250PPBCN	0.188	252.8348	250.0000	
7	500PPBCN	0.371	498.4935	500.0000	