

LBILL7SO

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AM

Instrument ID : Konelab

10/29/2020 15:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.697	0.0	0.086	
ICB1	0.225	0.0	0.001	
CCV1	243.757	0.0	0.216	
CCB1	0.536	0.0	0.001	
PB132719BL	0.214	0.0	0.001	
PB132719BS	98.205	0.0	0.087	
L4552-02	0.426	0.0	0.001	
L4552-02DUP	-0.187	0.0	0.000	
L4552-02MS	26.835	0.0	0.024	
L4552-02MSD	26.675	0.0	0.024	
L4552-04	0.271	0.0	0.001	
L4552-06	0.077	0.0	0.001	
CCV2	245.489	0.0	0.218	
CCB2	0.689	0.0	0.001	

N	14
Mean	52.851
SD	88.1455
CV%	166.78

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 29 15:36:42 2020

Thu Oct 29 15:44:27 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0849	µg/l	10/29/2020 10:46:12	
5.0PPBCN	A	Total CN	P	4.7573	µg/l	10/29/2020 10:46:13	
10PPBCN	A	Total CN	P	9.6825	µg/l	10/29/2020 10:46:14	
50PPBCN	A	Total CN	P	48.8929	µg/l	10/29/2020 10:46:15	
100PPBCN	A	Total CN	P	100.519	µg/l	10/29/2020 10:46:16	
250PPBCN	A	Total CN	P	252.4349	µg/l	10/29/2020 10:46:17	
500PPBCN	A	Total CN	P	498.7982	µg/l	10/29/2020 10:46:18	
ICV1	S	Total CN	P	96.6971	µg/l	10/29/2020 15:36:43	
ICB1	S	Total CN	P	0.2248	µg/l	10/29/2020 15:36:44	
CCV1	S	Total CN	P	243.7575	µg/l	10/29/2020 15:36:47	
CCB1	S	Total CN	P	0.5358	µg/l	10/29/2020 15:36:48	
PB132719BL	S	Total CN	P	0.2138	µg/l	10/29/2020 15:36:50	
PB132719BS	S	Total CN	P	98.2047	µg/l	10/29/2020 15:36:51	
L4552-02	S	Total CN	P	0.4262	µg/l	10/29/2020 15:36:52	
L4552-02DUP	S	Total CN	P	-0.1874	µg/l	10/29/2020 15:44:17	
L4552-02MS	S	Total CN	P	26.8346	µg/l	10/29/2020 15:44:18	
L4552-02MSD	S	Total CN	P	26.6748	µg/l	10/29/2020 15:44:19	
L4552-04	S	Total CN	P	0.2714	µg/l	10/29/2020 15:44:22	
L4552-06	S	Total CN	P	0.0774	µg/l	10/29/2020 15:44:23	
CCV2	S	Total CN	P	245.4888	µg/l	10/29/2020 15:44:25	
CCB2	S	Total CN	P	0.6886	µg/l	10/29/2020 15:44:26	

LB111750

Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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Instrument ID : Konelab

10/29/2020 10:48

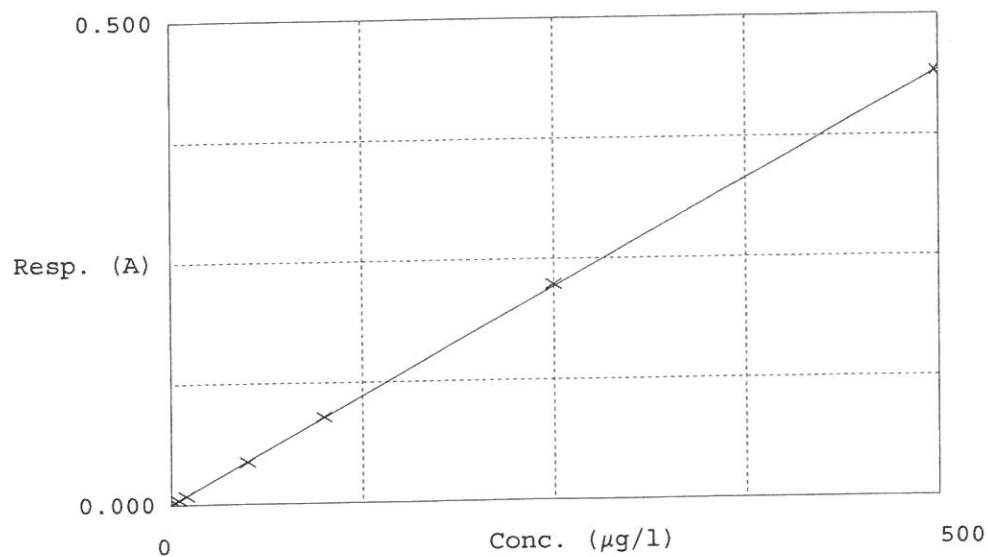
Test Total CN

Accepted 10/29/2020 10:48

Factor 1132
Bias 0.001

Coeff. of det. 0.999956

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.0849	0.0000	
2	5.0PPBCN	0.005	4.7573	5.0000	
3	10PPBCN	0.009	9.6825	10.0000	
4	50PPBCN	0.044	48.8929	50.0000	
5	100PPBCN	0.089	100.5190	100.0000	
6	250PPBCN	0.224	252.4349	250.0000	
7	500PPBCN	0.441	498.7982	500.0000	