

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : DA

Instrument ID : Konelab

5/13/2020 14:37

Test: Total CN

My LC

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.097	0.0	0.076	
ICB1	0.443	0.0	0.003	
CCV1	249.483	0.0	0.195	
CCB1	0.494	0.0	0.003	
PB128854BL	0.428	0.0	0.003	
PB128854BS	98.760	0.0	0.079	
LOWPB128854	10.624	0.0	0.011	
HIGHPB128854	483.688	0.0	0.376	
L2596-01X50	20.542	0.0	0.018	
L2596-01DUPX50	20.304	0.0	0.018	
L2596-01MSX50	21.060	0.0	0.019	
L2596-01MSDX50	21.152	0.0	0.019	
CCV2	244.388	0.0	0.191	
CCB2	0.491	0.0	0.003	
L2596-04X50	19.952	0.0	0.018	
L2596-03X50	20.570	0.0	0.018	
L2596-02	5.458	0.0	0.007	
L2596-06X50	19.784	0.0	0.018	
L2596-05	5.464	0.0	0.007	
CCV3	242.764	0.0	0.190	
CCB3	0.719	0.0	0.003	

N 21
Mean 75.317
SD 126.0233
CV% 167.32

Aquakem v. 7.2AQ1

Results from time period:

Wed May 13 13:43:16 2020

Wed May 13 14:28:45 2020

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Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1823	µg/l	5/13/2020 8:37:04	
5.0PPBCN	A	Total CN	P	5.1957	µg/l	5/13/2020 8:37:05	
10PPBCN	A	Total CN	P	10.2119	µg/l	5/13/2020 8:37:06	
50PPBCN	A	Total CN	P	51.8028	µg/l	5/13/2020 8:37:07	
100PPBCN	A	Total CN	P	99.2425	µg/l	5/13/2020 8:37:08	
250PPBCN	A	Total CN	P	247.5288	µg/l	5/13/2020 8:37:09	
500PPBCN	A	Total CN	P	501.2006	µg/l	5/13/2020 8:37:10	
ICV1	S	Total CN	P	95.0969	µg/l	5/13/2020 13:43:17	
ICB1	S	Total CN	P	0.4434	µg/l	5/13/2020 13:43:18	
CCV1	S	Total CN	P	249.4834	µg/l	5/13/2020 13:43:20	
CCB1	S	Total CN	P	0.494	µg/l	5/13/2020 13:43:23	
PB128854BL	S	Total CN	P	0.4283	µg/l	5/13/2020 13:43:25	
PB128854BS	S	Total CN	P	98.7602	µg/l	5/13/2020 13:43:26	
LOWPB128854	S	Total CN	P	10.6236	µg/l	5/13/2020 13:50:50	
HIGHPB128854	S	Total CN	P	483.6877	µg/l	5/13/2020 13:50:52	
L2596-01X50	S	Total CN	P	20.5417	µg/l	5/13/2020 13:50:53	
L2596-01DUPX50	S	Total CN	P	20.3036	µg/l	5/13/2020 13:50:55	
L2596-01MSX50	S	Total CN	P	21.0601	µg/l	5/13/2020 13:50:56	
L2596-01MSDX50	S	Total CN	P	21.1516	µg/l	5/13/2020 13:50:57	
CCV2	S	Total CN	P	244.3877	µg/l	5/13/2020 13:58:26	
CCB2	S	Total CN	P	0.4913	µg/l	5/13/2020 13:58:29	
L2596-04X50	S	Total CN	P	19.9524	µg/l	5/13/2020 13:58:30	
L2596-03X50	S	Total CN	P	20.5701	µg/l	5/13/2020 13:58:32	
L2596-02	S	Total CN	P	5.4582	µg/l	5/13/2020 14:28:36	
L2596-06X50	S	Total CN	P	19.7838	µg/l	5/13/2020 14:28:38	
L2596-05	S	Total CN	P	5.4639	µg/l	5/13/2020 14:28:41	
CCV3	S	Total CN	P	242.7638	µg/l	5/13/2020 14:28:43	
CCB3	S	Total CN	P	0.7189	µg/l	5/13/2020 14:28:44	

LB109139

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Reviewed by : Dh

Instrument ID : Konelab

5/13/2020 14:43

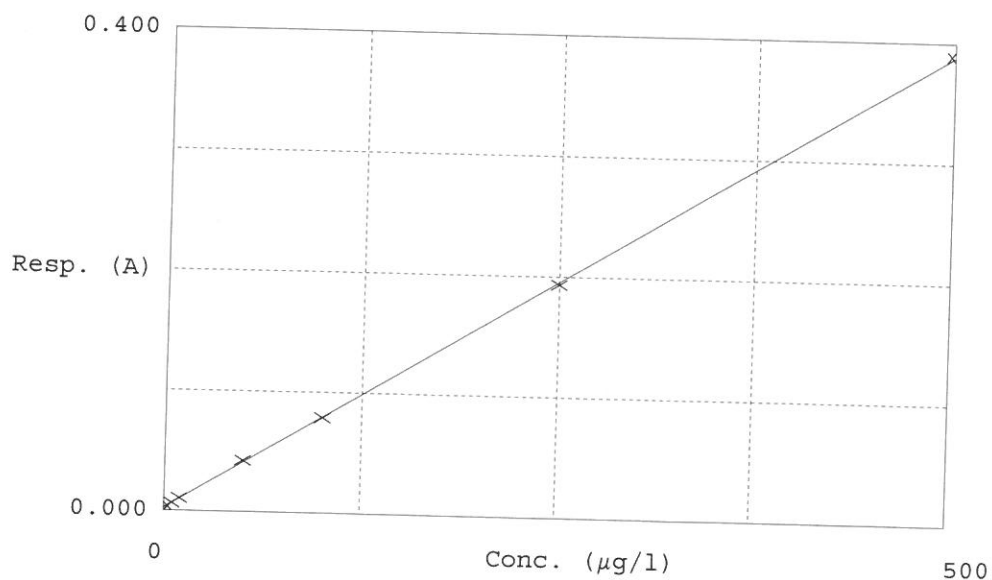
Test Total CN

Accepted 5/13/2020 8:46

Factor 1296
Bias 0.003

Coeff. of det. 0.999944

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.1823	0.0000	
2	5.0PPBCN	0.007	5.1957	5.0000	
3	10PPBCN	0.010	10.2119	10.0000	
4	50PPBCN	0.042	51.8028	50.0000	
5	100PPBCN	0.079	99.2425	100.0000	
6	250PPBCN	0.193	247.5288	250.0000	
7	500PPBCN	0.389	501.2006	500.0000	