

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

5/20/2019 12:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.576	0.0	0.106	
ICB1	0.066	0.0	0.004	
CCV1	245.595	0.0	0.258	
CCB1	0.253	0.0	0.004	
PB119847BL	0.210	0.0	0.004	
PB119847BS	100.273	0.0	0.108	
MIDPB119847	246.168	0.0	0.259	
K2886-01	0.650	0.0	0.005	
K2886-01DUP	0.530	0.0	0.005	
K2895-01	0.407	0.0	0.004	
K2886-01MS	16.132	0.0	0.021	
K2886-01MSD	16.933	0.0	0.022	
CCV2	259.196	0.0	0.272	
CCB2	0.205	0.0	0.004	

N	14
Mean	70.371
SD	103.4367
CV%	146.99

Aquakem v. 7.2AQ1

Results from time period:

Mon May 20 11:52:34 2019

Mon May 20 12:23:13 2019

✓AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3345	µg/l	5/20/2019 11:52:34	
5.0PPBCN	A	Total CN	P	4.7009	µg/l	5/20/2019 11:52:35	
10PPBCN	A	Total CN	P	9.8227	µg/l	5/20/2019 11:52:36	
50PPBCN	A	Total CN	P	49.0283	µg/l	5/20/2019 11:52:37	
100PPBCN	A	Total CN	P	99.9137	µg/l	5/20/2019 11:52:38	
250PPBCN	A	Total CN	P	253.4958	µg/l	5/20/2019 11:52:39	
500PPBCN	A	Total CN	P	498.373	µg/l	5/20/2019 11:52:40	
ICV1	S	Total CN	P	98.576	µg/l	5/20/2019 12:18:22	
ICB1	S	Total CN	P	0.0661	µg/l	5/20/2019 12:18:23	
CCV1	S	Total CN	P	245.5954	µg/l	5/20/2019 12:18:24	
CCB1	S	Total CN	P	0.253	µg/l	5/20/2019 12:18:25	
PB119847BL	S	Total CN	P	0.2098	µg/l	5/20/2019 12:18:26	
PB119847BS	S	Total CN	P	100.2734	µg/l	5/20/2019 12:18:27	
MIDPB119847	S	Total CN	P	246.1678	µg/l	5/20/2019 12:18:28	
K2886-01	S	Total CN	P	0.6497	µg/l	5/20/2019 12:18:29	
K2886-01DUP	S	Total CN	P	0.5304	µg/l	5/20/2019 12:18:30	
K2895-01	S	Total CN	P	0.4072	µg/l	5/20/2019 12:23:09	
K2886-01MS	S	Total CN	P	16.132	µg/l	5/20/2019 12:23:10	
K2886-01MSD	S	Total CN	P	16.933	µg/l	5/20/2019 12:23:11	
CCV2	S	Total CN	P	259.1958	µg/l	5/20/2019 12:23:12	
CCB2	S	Total CN	P	0.205	µg/l	5/20/2019 12:23:13	

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5/20/2019 11:54

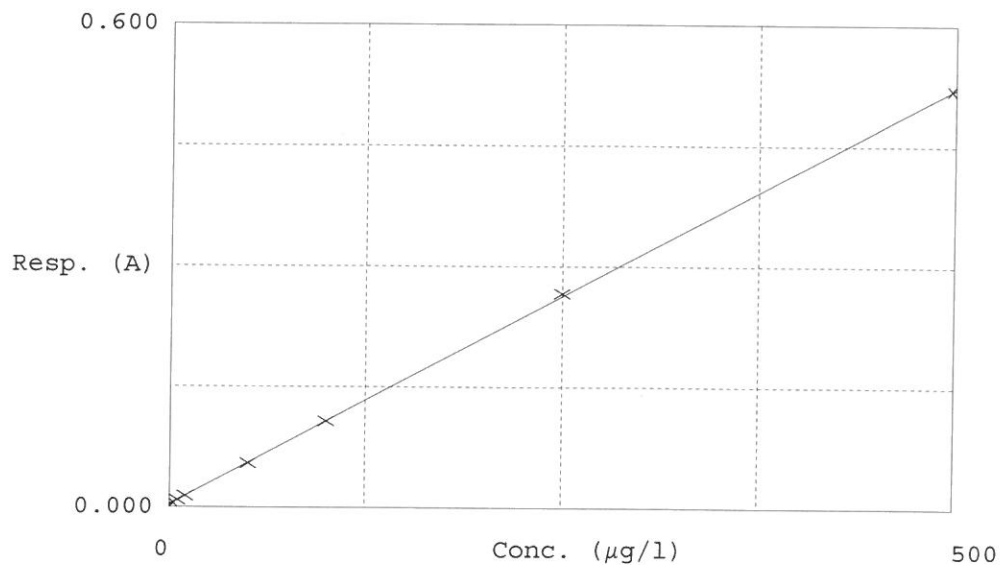
Test Total CN

Accepted 5/20/2019 11:54

Factor 966.2
Bias 0.004

Coeff. of det. 0.999922

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3345	0.0000	
2	5.0PPBCN	0.009	4.7009	5.0000	
3	10PPBCN	0.014	9.8227	10.0000	
4	50PPBCN	0.055	49.0283	50.0000	
5	100PPBCN	0.107	99.9137	100.0000	
6	250PPBCN	0.266	253.4958	250.0000	
7	500PPBCN	0.520	498.3730	500.0000	