

✓B/02860

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH  
284 Sheffield Street,  
Mountainside, NJ 07092

Reviewed by : AS

Instrument ID : Konelab

5/20/2019 13:32

Test: Total CN

*Mgd*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.450	0.0	0.106	
ICB1	0.343	0.0	0.004	
CCV1	246.127	0.0	0.259	
CCB1	0.163	0.0	0.004	
PB119848BL	-0.023	0.0	0.004	
PB119848BS	99.275	0.0	0.107	
LOWPB119848	10.384	0.0	0.015	
HIGHPB119848	496.704	0.0	0.518	
K2880-04	2.357	0.0	0.006	
K2880-04DUP	2.185	0.0	0.006	
K2880-04MS	20.937	0.0	0.026	
K2880-04MSD	21.230	0.0	0.026	
K2896-09	4.741	0.0	0.009	
K2909-01	0.181	0.0	0.004	
CCV2	258.371	0.0	0.271	
CCB2	0.468	0.0	0.004	

N 16  
Mean 78.868  
SD 140.2626  
CV% 177.84

Aquakem v. 7.2AQ1

Results from time period:

Mon May 20 12:53:36 2019

Mon May 20 12:58:27 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3345	µg/l	5/20/2019 11:52:34	
5.OPPBCN	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	98.4502	µg/l	5/20/2019 12:53:36	
ICB1	S	Total CN	P	0.3431	µg/l	5/20/2019 12:53:37	
CCV1	S	Total CN	P	246.1267	µg/l	5/20/2019 12:53:38	
CCB1	S	Total CN	P	0.1627	µg/l	5/20/2019 12:53:39	
PB119848BL	S	Total CN	P	-0.0227	µg/l	5/20/2019 12:53:40	
PB119848BS	S	Total CN	P	99.2749	µg/l	5/20/2019 12:53:41	
LOWPB119848	S	Total CN	P	10.3838	µg/l	5/20/2019 12:53:42	
HIGHPB119848	S	Total CN	P	496.7042	µg/l	5/20/2019 12:53:43	
K2880-04	S	Total CN	P	2.3565	µg/l	5/20/2019 12:53:44	
K2880-04DUP	S	Total CN	P	2.1849	µg/l	5/20/2019 12:53:45	
K2880-04MS	S	Total CN	P	20.9374	µg/l	5/20/2019 12:53:46	
K2880-04MSD	S	Total CN	P	21.2301	µg/l	5/20/2019 12:58:23	
K2896-09	S	Total CN	P	4.7407	µg/l	5/20/2019 12:58:24	
K2909-01	S	Total CN	P	0.1807	µg/l	5/20/2019 12:58:25	
CCV2	S	Total CN	P	258.3708	µg/l	5/20/2019 12:58:26	
CCB2	S	Total CN	P	0.4681	µg/l	5/20/2019 12:58:27	

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5/20/2019 11:54  
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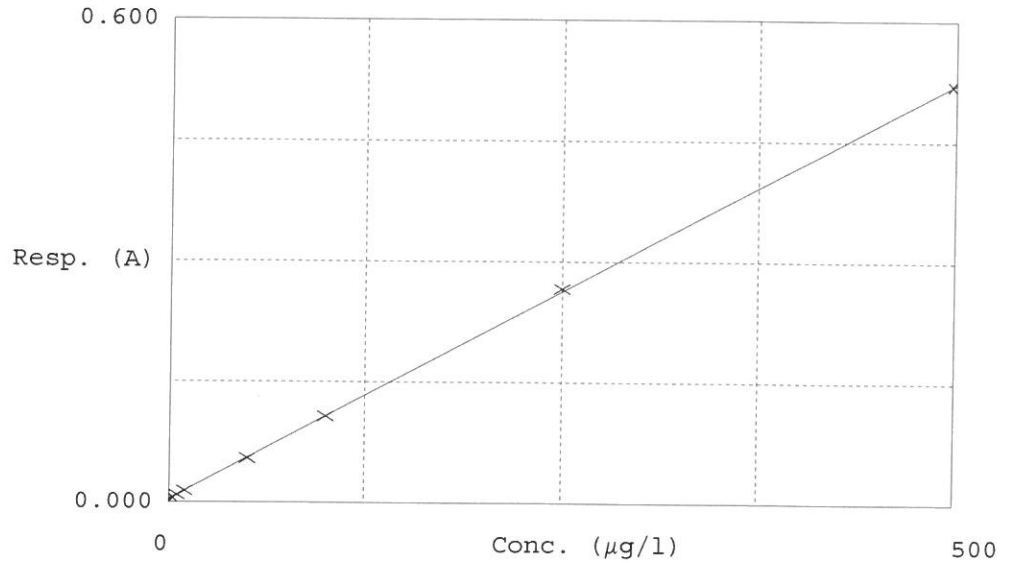
Test Total CN

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	