

LB103871

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

7/10/2019 10:15

Test: Total CN

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.484	0.0	0.094	
ICB1	0.771	0.0	0.001	
CCV1	238.737	0.0	0.232	
CCB1	0.623	0.0	0.001	
PB121197BL	0.545	0.0	0.001	
PB121197BS	98.924	0.0	0.097	
LOWPB121197	10.430	0.0	0.011	
HIGHPB121197	490.260	0.0	0.476	
K3591-01	1.870	0.0	0.003	
K3591-02	6.232	0.0	0.007	
PB121198BL	0.570	0.0	0.001	
PB121198BS	100.821	0.0	0.099	
K3591-07	1.734	0.0	0.002	
K3591-08	4.046	0.0	0.005	
CCV2	253.859	0.0	0.247	
CCB2	0.702	0.0	0.001	

N	16
Mean	81.663
SD	137.7257
CV%	168.65

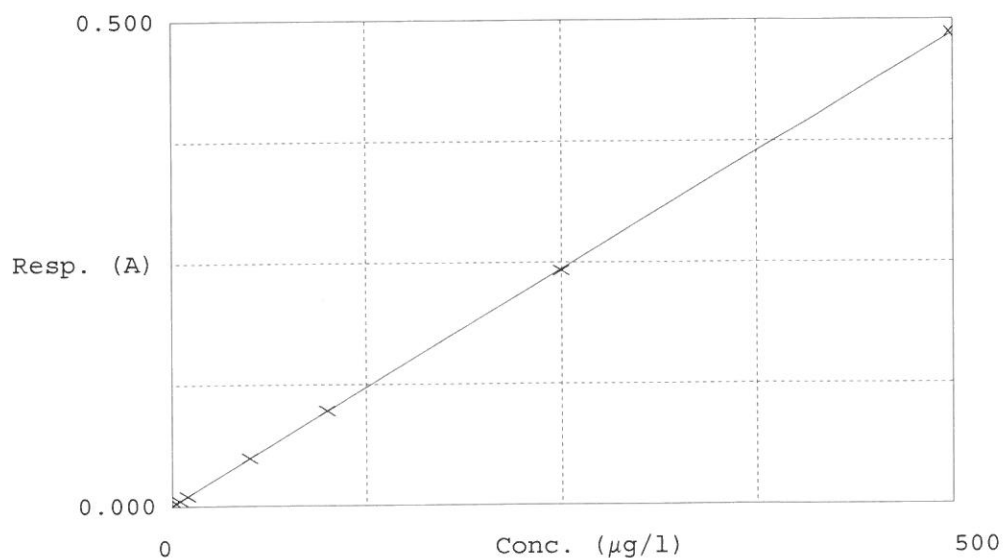
Test Total CN

Accepted 7/10/2019 9:31

Factor 1031
 Bias 0.001

Coeff. of det. 0.999982

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5796	0.0000	
2	5.0PPBCN	0.005	4.7786	5.0000	
3	10PPBCN	0.010	10.0545	10.0000	
4	50PPBCN	0.049	50.0476	50.0000	
5	100PPBCN	0.098	100.4250	100.0000	
6	250PPBCN	0.242	248.4064	250.0000	
7	500PPBCN	0.487	500.7082	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 10 09:23:47 2019

Wed Jul 10 10:13:21 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	0.5796	µg/l	7/10/2019 9:23:47	
5.OPPBCN	A	Total CN	P	4.7786	µg/l	7/10/2019 9:23:48	
10PPBCN	A	Total CN	P	10.0545	µg/l	7/10/2019 9:23:49	
50PPBCN	A	Total CN	P	50.0476	µg/l	7/10/2019 9:23:50	
100PPBCN	A	Total CN	P	100.425	µg/l	7/10/2019 9:23:51	
250PPBCN	A	Total CN	P	248.4064	µg/l	7/10/2019 9:23:52	
500PPBCN	A	Total CN	P	500.7082	µg/l	7/10/2019 9:23:53	
ICV1	S	Total CN	P	96.4839	µg/l	7/10/2019 10:07:32	
ICB1	S	Total CN	P	0.7711	µg/l	7/10/2019 10:07:33	
CCV1	S	Total CN	P	238.7373	µg/l	7/10/2019 10:07:34	
CCB1	S	Total CN	P	0.6233	µg/l	7/10/2019 10:07:35	
PB121197BL	S	Total CN	P	0.5454	µg/l	7/10/2019 10:07:36	
PB121197BS	S	Total CN	P	98.9238	µg/l	7/10/2019 10:07:37	
LOWPB121197	S	Total CN	P	10.4298	µg/l	7/10/2019 10:07:38	
HIGHPB121197	S	Total CN	P	490.2599	µg/l	7/10/2019 10:07:39	
K3591-01	S	Total CN	P	1.8702	µg/l	7/10/2019 10:07:40	
K3591-02	S	Total CN	P	6.2322	µg/l	7/10/2019 10:07:41	
PB121198BL	S	Total CN	P	0.5699	µg/l	7/10/2019 10:07:42	
PB121198BS	S	Total CN	P	100.8209	µg/l	7/10/2019 10:13:15	
K3591-07	S	Total CN	P	1.7343	µg/l	7/10/2019 10:13:16	
K3591-08	S	Total CN	P	4.0458	µg/l	7/10/2019 10:13:17	
CCV2	S	Total CN	P	253.8585	µg/l	7/10/2019 10:13:20	
CCB2	S	Total CN	P	0.7016	µg/l	7/10/2019 10:13:21	

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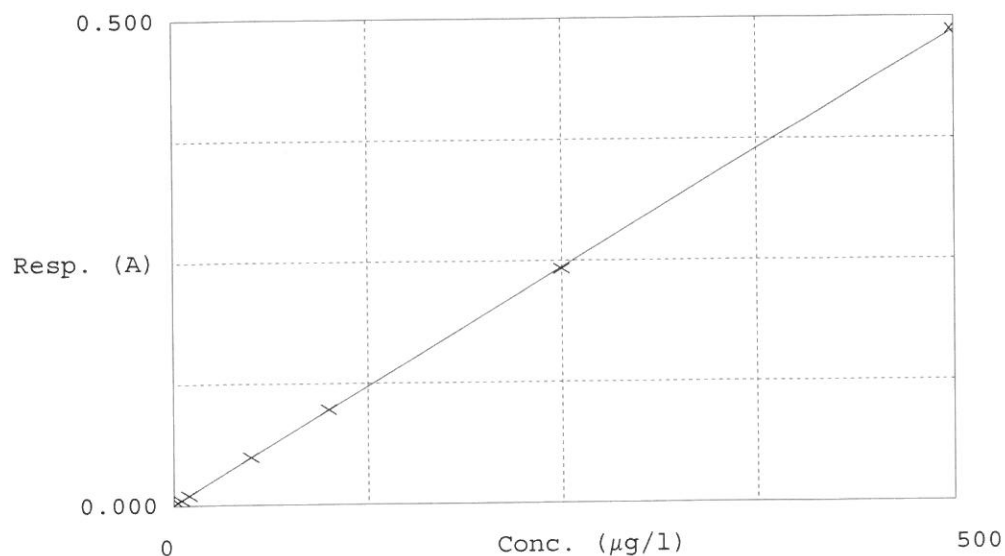
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5	100PPBCN	0.098	100.4250	100.0000	
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7	500PPBCN	0.487	500.7082	500.0000	