

LB110017

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

7/14/2020 16:03

Test: Total CN

My/c

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.846	0.0	0.082	
ICB1	-0.706	0.0	0.002	
CCV1	239.470	0.0	0.196	
CCB1	-0.416	0.0	0.003	
PB130198BL	-0.451	0.0	0.003	
PB130198BS	103.361	0.0	0.086	
LOWPB130198	10.171	0.0	0.011	
HIGHPB130198	485.877	0.0	0.395	
L3179-01	0.961	0.0	0.004	
L3179-01DUP	-0.063	0.0	0.003	
L3179-01MS	14.522	0.0	0.015	
L3179-01MSD	13.281	0.0	0.014	
L3283-03	-0.354	0.0	0.003	
L3287-01	0.802	0.0	0.004	
CCV2	243.252	0.0	0.199	
CCB2	-0.704	0.0	0.002	
L3287-03	1.060	0.0	0.004	
CCV3	245.133	0.0	0.201	
CCB3	-0.637	0.0	0.002	
L3217-08	10.214	0.0	0.011	
CCV4	252.486	0.0	0.207	
CCB4	-0.661	0.0	0.002	

N	22
Mean	77.929
SD	131.5993
CV%	168.87

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 14 15:08:38 2020

Tue Jul 14 15:59:47 2020

7)k

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.2889	µg/l	7/14/2020 15:08:38	
5.OPPBCN	A	Total CN	P	4.324	µg/l	7/14/2020 15:08:39	
10PPBCN	A	Total CN	P	8.8888	µg/l	7/14/2020 15:08:40	
50PPBCN	A	Total CN	P	48.0699	µg/l	7/14/2020 15:08:41	
100PPBCN	A	Total CN	P	105.4763	µg/l	7/14/2020 15:08:42	
250PPBCN	A	Total CN	P	250.8064	µg/l	7/14/2020 15:08:43	
500PPBCN	A	Total CN	P	498.7235	µg/l	7/14/2020 15:08:44	
ICV1	S	Total CN	P	97.8457	µg/l	7/14/2020 15:35:43	
ICB1	S	Total CN	P	-0.706	µg/l	7/14/2020 15:35:44	
CCV1	S	Total CN	P	239.47	µg/l	7/14/2020 15:35:45	
CCB1	S	Total CN	P	-0.416	µg/l	7/14/2020 15:35:46	
PB130198BL	S	Total CN	P	-0.4513	µg/l	7/14/2020 15:35:47	
PB130198BS	S	Total CN	P	103.361	µg/l	7/14/2020 15:35:48	
LOWPB130198	S	Total CN	P	10.1708	µg/l	7/14/2020 15:35:49	
HIGHPB130198	S	Total CN	P	485.8774	µg/l	7/14/2020 15:35:50	
L3179-01	S	Total CN	P	0.9611	µg/l	7/14/2020 15:35:51	
L3179-01DUP	S	Total CN	P	-0.063	µg/l	7/14/2020 15:35:52	
L3179-01MS	S	Total CN	P	14.5222	µg/l	7/14/2020 15:35:53	
L3179-01MSD	S	Total CN	P	13.2813	µg/l	7/14/2020 15:42:22	
L3283-03	S	Total CN	P	-0.3541	µg/l	7/14/2020 15:42:23	
L3287-01	S	Total CN	P	0.8023	µg/l	7/14/2020 15:42:24	
CCV2	S	Total CN	P	243.2519	µg/l	7/14/2020 15:42:25	
CCB2	S	Total CN	P	-0.7041	µg/l	7/14/2020 15:42:26	
L3287-03	S	Total CN	P	1.0598	µg/l	7/14/2020 15:42:27	
CCV3	S	Total CN	P	245.1333	µg/l	7/14/2020 15:42:28	
CCB3	S	Total CN	P	-0.6373	µg/l	7/14/2020 15:42:29	
L3217-08	S	Total CN	P	10.2136	µg/l	7/14/2020 15:59:45	
CCV4	S	Total CN	P	252.4858	µg/l	7/14/2020 15:59:46	
CCB4	S	Total CN	P	-0.6608	µg/l	7/14/2020 15:59:47	

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Calibration results

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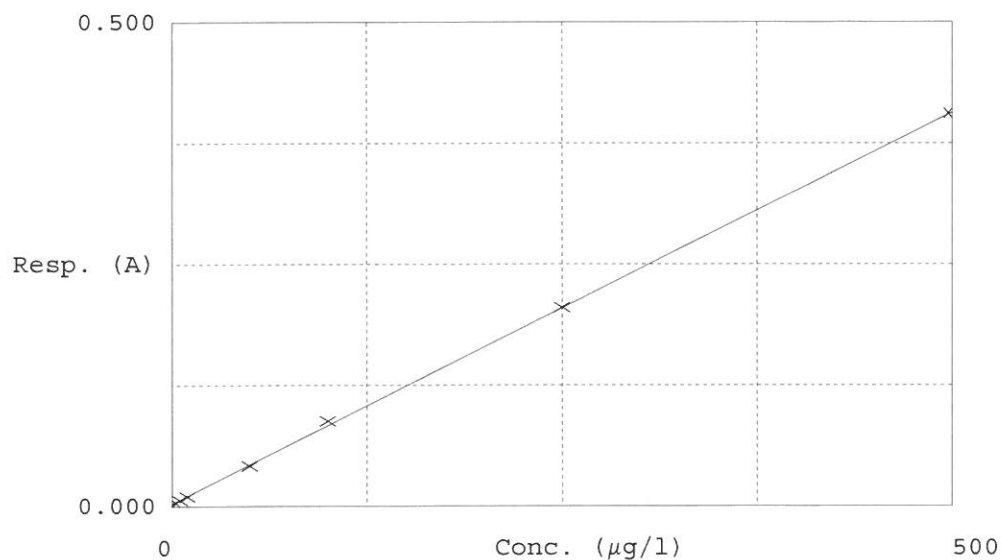
Test Total CN

Accepted 7/14/2020 15:09

Factor 1238
Bias 0.003

Coeff. of det. 0.999809

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-1.2889	0.0000	
2	5.0PPBCN	0.006	4.3240	5.0000	
3	10PPBCN	0.010	8.8888	10.0000	
4	50PPBCN	0.042	48.0699	50.0000	
5	100PPBCN	0.088	105.4763	100.0000	
6	250PPBCN	0.205	250.8064	250.0000	
7	500PPBCN	0.406	498.7235	500.0000	