

LB107010

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

1/2/2020 15:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.939	0.0	0.100	
ICB1	-0.421	0.0	0.003	
CCV1	243.196	0.0	0.243	
CCB1	-0.396	0.0	0.003	
PB125848BL	-0.485	0.0	0.003	
PB125848BS	97.362	0.0	0.099	
MIDPB125848	246.446	0.0	0.246	
K6482-11	-0.602	0.0	0.002	
K6482-11DUP	-0.724	0.0	0.002	
K6482-11MS	28.821	0.0	0.031	
K6482-11MSD	28.830	0.0	0.031	
CCV2	252.223	0.0	0.251	
CCB2	-0.901	0.0	0.002	

N	13
Mean	76.330
SD	103.5566
CV%	135.67

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 02 15:11:43 2020

Thu Jan 02 15:15:07 2020

AC

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.309	µg/l	1/2/2020 9:59:30	
5.OPPBCN	A	Total CN	P	4.4378	µg/l	1/2/2020 9:59:31	
10PPBCN	A	Total CN	P	9.7627	µg/l	1/2/2020 9:59:32	
50PPBCN	A	Total CN	P	50.3017	µg/l	1/2/2020 9:59:33	
100PPBCN	A	Total CN	P	99.7551	µg/l	1/2/2020 9:59:34	
250PPBCN	A	Total CN	P	252.045	µg/l	1/2/2020 9:59:35	
500PPBCN	A	Total CN	P	499.0067	µg/l	1/2/2020 9:59:36	
ICV1	S	Total CN	P	98.9391	µg/l	1/2/2020 15:11:43	
ICB1	S	Total CN	P	-0.4212	µg/l	1/2/2020 15:11:44	
CCV1	S	Total CN	P	243.1959	µg/l	1/2/2020 15:11:45	
CCB1	S	Total CN	P	-0.3965	µg/l	1/2/2020 15:11:46	
PB125848BL	S	Total CN	P	-0.4845	µg/l	1/2/2020 15:11:47	
PB125848BS	S	Total CN	P	97.3619	µg/l	1/2/2020 15:11:48	
MIDPB125848	S	Total CN	P	246.4462	µg/l	1/2/2020 15:11:49	
K6482-11	S	Total CN	P	-0.6018	µg/l	1/2/2020 15:11:50	
K6482-11DUP	S	Total CN	P	-0.7239	µg/l	1/2/2020 15:11:51	
K6482-11MS	S	Total CN	P	28.8207	µg/l	1/2/2020 15:11:52	
K6482-11MSD	S	Total CN	P	28.8298	µg/l	1/2/2020 15:11:53	
CCV2	S	Total CN	P	252.2228	µg/l	1/2/2020 15:15:06	
CCB2	S	Total CN	P	-0.9009	µg/l	1/2/2020 15:15:07	

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1/2/2020 13:40

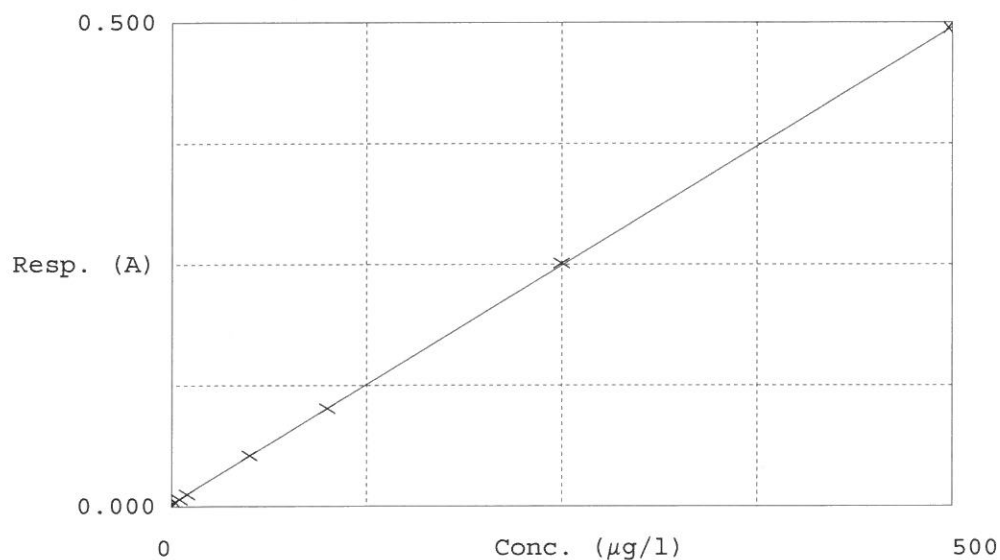
Test Total CN

Accepted 1/2/2020 10:05

Factor 1016
Bias 0.003

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.3090	0.0000	
2	5.0PPBCN	0.007	4.4378	5.0000	
3	10PPBCN	0.013	9.7627	10.0000	
4	50PPBCN	0.053	50.3017	50.0000	
5	100PPBCN	0.101	99.7551	100.0000	
6	250PPBCN	0.251	252.0450	250.0000	
7	500PPBCN	0.494	499.0067	500.0000	