

LB107279

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

1/21/2020 13:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.500	0.0	0.096	
ICB1	0.372	0.0	0.003	
CCV1	242.493	0.0	0.240	
CCB1	0.290	0.0	0.003	
PB126240BL	0.254	0.0	0.002	
PB126240BS	98.031	0.0	0.099	
LOWPB126240	10.305	0.0	0.012	
HIGHPB126240	490.837	0.0	0.484	
L1004-13	1.903	0.0	0.004	
L1004-13DUP	1.533	0.0	0.004	
L1004-13MS	31.967	0.0	0.034	
L1004-13MSD	33.140	0.0	0.035	
L1210-06	2.103	0.0	0.004	
L1211-01	1.495	0.0	0.004	
CCV2	250.176	0.0	0.248	
CCB2	0.496	0.0	0.003	
L1211-03	0.876	0.0	0.003	
CCV3	250.833	0.0	0.249	
CCB3	0.381	0.0	0.003	

N	19
Mean	79.631
SD	134.5196
CV%	168.93

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 284 Sheffield Street,
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1/21/2020 12:29

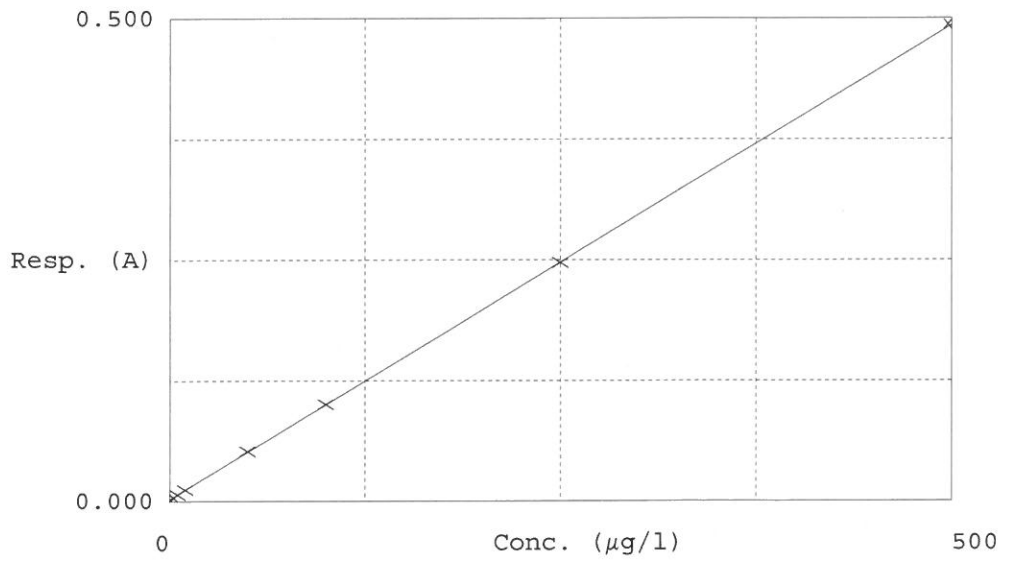
Test Total CN

Accepted 1/21/2020 12:29

Factor 1018
 Bias 0.002

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.1993	0.0000	
2	5.0PPBCN	0.007	4.8217	5.0000	
3	10PPBCN	0.012	10.0842	10.0000	
4	50PPBCN	0.052	50.5439	50.0000	
5	100PPBCN	0.101	100.0913	100.0000	
6	250PPBCN	0.247	249.4614	250.0000	
7	500PPBCN	0.493	500.1967	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 21 12:03:11 2020

Tue Jan 21 13:13:32 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1993	µg/l	1/21/2020 12:03:11	
5.0PPBCN	A	Total CN	P	4.8217	µg/l	1/21/2020 12:03:12	
10PPBCN	A	Total CN	P	10.0842	µg/l	1/21/2020 12:03:13	
50PPBCN	A	Total CN	P	50.5439	µg/l	1/21/2020 12:03:14	
100PPBCN	A	Total CN	P	100.0913	µg/l	1/21/2020 12:03:15	
250PPBCN	A	Total CN	P	249.4614	µg/l	1/21/2020 12:03:16	
500PPBCN	A	Total CN	P	500.1967	µg/l	1/21/2020 12:03:17	
ICV1	S	Total CN	P	95.5001	µg/l	1/21/2020 13:07:14	
ICB1	S	Total CN	P	0.372	µg/l	1/21/2020 13:07:15	
CCV1	S	Total CN	P	242.4934	µg/l	1/21/2020 13:07:16	
CCB1	S	Total CN	P	0.2904	µg/l	1/21/2020 13:07:17	
PB126240BL	S	Total CN	P	0.2543	µg/l	1/21/2020 13:07:18	
PB126240BS	S	Total CN	P	98.0309	µg/l	1/21/2020 13:07:19	
LOWPB126240	S	Total CN	P	10.3048	µg/l	1/21/2020 13:07:20	
HIGHPB126240	S	Total CN	P	490.837	µg/l	1/21/2020 13:07:21	
L1004-13	S	Total CN	P	1.9025	µg/l	1/21/2020 13:07:22	
L1004-13DUP	S	Total CN	P	1.5335	µg/l	1/21/2020 13:07:23	
L1004-13MS	S	Total CN	P	31.9674	µg/l	1/21/2020 13:07:24	
L1004-13MSD	S	Total CN	P	33.1396	µg/l	1/21/2020 13:13:25	
L1210-06	S	Total CN	P	2.103	µg/l	1/21/2020 13:13:26	
L1211-01	S	Total CN	P	1.4946	µg/l	1/21/2020 13:13:27	
CCV2	S	Total CN	P	250.1758	µg/l	1/21/2020 13:13:28	
CCB2	S	Total CN	P	0.4958	µg/l	1/21/2020 13:13:29	
L1211-03	S	Total CN	P	0.8763	µg/l	1/21/2020 13:13:30	
CCV3	S	Total CN	P	250.8325	µg/l	1/21/2020 13:13:31	
CCB3	S	Total CN	P	0.3806	µg/l	1/21/2020 13:13:32	