

CB107148

Test results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

1/13/2020 16:14

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.064	0.0	0.099	
ICB1	0.534	0.0	0.003	
CCV1	245.791	0.0	0.254	
CCB1	0.468	0.0	0.003	
PB126045BL	0.498	0.0	0.003	
PB126045BS	96.814	0.0	0.101	
L1103-01	932.398	0.0	0.956	Test limit high
L1103-02	10.683	0.0	0.013	
L1103-03	144.125	0.0	0.150	
L1103-04	141.762	0.0	0.147	
L1103-05	186.058	0.0	0.192	
L1103-06	14.956	0.0	0.017	
L1103-07	17.216	0.0	0.020	
L1103-07DUP	17.602	0.0	0.020	
CCV2	244.596	0.0	0.252	
CCB2	0.270	0.0	0.002	
L1103-08MS	85.053	0.0	0.089	
L1103-09MSD	88.221	0.0	0.092	
L1103-10	12.194	0.0	0.015	
L1103-11	74.959	0.0	0.079	
CCV3	246.761	0.0	0.254	
CCB3	0.036	0.0	0.002	
L1103-01DLX5	190.726	0.0	0.197	
CCV4	260.366	0.0	0.268	
CCB4	1.298	0.0	0.003	

N	25
Mean	124.338
SD	191.8977
CV%	154.34

Aquakem v. 7.2AQ1

AL

Results from time period:

Mon Jan 13 15:33:07 2020

Mon Jan 13 16:06:45 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1113	µg/l	1/13/2020 10:55:48	
5.OPPBCN	A	Total CN	P	5.1198	µg/l	1/13/2020 10:55:49	
10PPBCN	A	Total CN	P	10.001	µg/l	1/13/2020 10:55:50	
50PPBCN	A	Total CN	P	49.3341	µg/l	1/13/2020 10:55:51	
100PPBCN	A	Total CN	P	99.7678	µg/l	1/13/2020 10:55:52	
250PPBCN	A	Total CN	P	251.5534	µg/l	1/13/2020 10:55:53	
500PPBCN	A	Total CN	P	499.3351	µg/l	1/13/2020 10:55:54	
ICV1	S	Total CN	P	95.0643	µg/l	1/13/2020 15:33:07	
ICB1	S	Total CN	P	0.5338	µg/l	1/13/2020 15:33:08	
CCV1	S	Total CN	P	245.7912	µg/l	1/13/2020 15:33:09	
CCB1	S	Total CN	P	0.4681	µg/l	1/13/2020 15:33:10	
PB126045BL	S	Total CN	P	0.4977	µg/l	1/13/2020 15:33:11	
PB126045BS	S	Total CN	P	96.8144	µg/l	1/13/2020 15:33:12	
L1103-01	S	Total CN	P	932.3979	µg/l	1/13/2020 15:33:13	
L1103-02	S	Total CN	P	10.6826	µg/l	1/13/2020 15:33:14	
L1103-03	S	Total CN	P	144.125	µg/l	1/13/2020 15:33:15	
L1103-04	S	Total CN	P	141.762	µg/l	1/13/2020 15:33:16	
L1103-05	S	Total CN	P	186.0575	µg/l	1/13/2020 15:33:17	
L1103-06	S	Total CN	P	14.9559	µg/l	1/13/2020 15:40:42	
L1103-07	S	Total CN	P	17.216	µg/l	1/13/2020 15:40:43	
L1103-07DUP	S	Total CN	P	17.6016	µg/l	1/13/2020 15:40:44	
CCV2	S	Total CN	P	244.5964	µg/l	1/13/2020 15:40:45	
CCB2	S	Total CN	P	0.2698	µg/l	1/13/2020 15:40:46	
L1103-08MS	S	Total CN	P	85.0533	µg/l	1/13/2020 15:40:47	
L1103-09MSD	S	Total CN	P	88.2208	µg/l	1/13/2020 15:40:48	
L1103-10	S	Total CN	P	12.1937	µg/l	1/13/2020 15:40:49	
L1103-11	S	Total CN	P	74.9588	µg/l	1/13/2020 15:40:50	
CCV3	S	Total CN	P	246.7607	µg/l	1/13/2020 15:40:51	
CCB3	S	Total CN	P	0.0361	µg/l	1/13/2020 15:40:52	
L1103-01DLX5	S	Total CN	P	190.7261	µg/l	1/13/2020 16:06:43	
CCV4	S	Total CN	P	260.3655	µg/l	1/13/2020 16:06:44	
CCB4	S	Total CN	P	1.2979	µg/l	1/13/2020 16:06:45	

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1/14/2020 9:01

Test Total CN

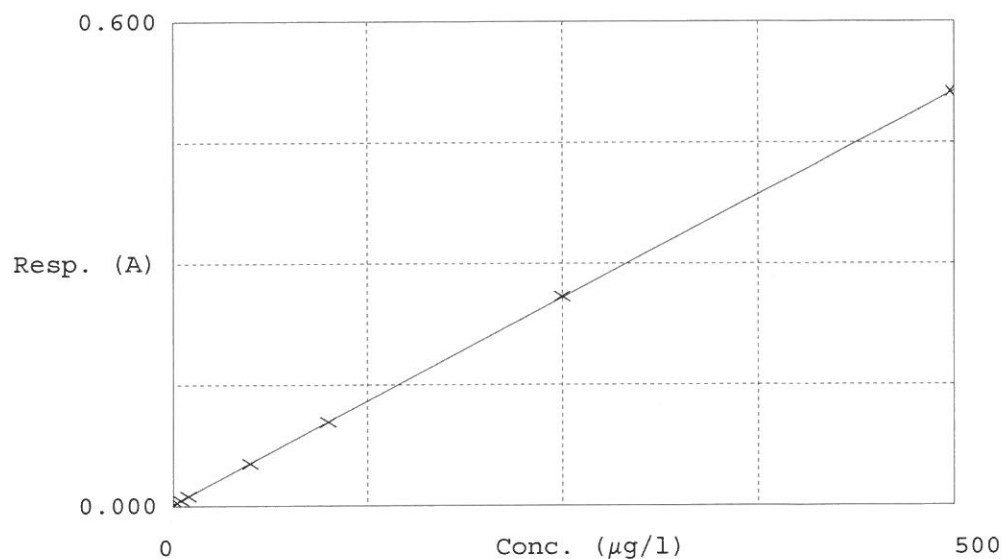
Accepted 1/13/2020 10:56

Factor 977.5

Bias 0.002

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.1113	0.0000	
2	5.0PPBCN	0.007	5.1198	5.0000	
3	10PPBCN	0.012	10.0010	10.0000	
4	50PPBCN	0.053	49.3341	50.0000	
5	100PPBCN	0.104	99.7678	100.0000	
6	250PPBCN	0.259	251.5534	250.0000	
7	500PPBCN	0.513	499.3351	500.0000	