

LB110585

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

8/18/2020 14:14

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.280	0.0	0.106	
ICB1	0.492	0.0	0.001	
CCV1	244.390	0.0	0.263	
CCB1	0.031	0.0	0.001	
PB131016BL	0.063	0.0	0.001	
PB131016BS	98.482	0.0	0.107	
L3496-01	1.136	0.0	0.002	
L3500-01	0.269	0.0	0.001	
L3500-01DUP	0.634	0.0	0.002	
L3500-01MS	27.332	0.0	0.030	
L3500-01MSD	27.426	0.0	0.030	
L3508-19	0.127	0.0	0.001	
L3689-02	0.642	0.0	0.002	
CCV2	240.533	0.0	0.259	
CCB2	-0.094	0.0	0.001	
L3689-08	1.072	0.0	0.002	
L3689-11	2.007	0.0	0.003	
L3719-01	0.810	0.0	0.002	
L3719-02	0.126	0.0	0.001	
L3719-03	0.303	0.0	0.001	
L3719-04	0.593	0.0	0.001	
L3719-05	0.455	0.0	0.001	
L3719-06	1.180	0.0	0.002	
LOWPB131016	11.011	0.0	0.013	
HIGHPB131016	493.034	0.0	0.530	
CCV3	248.392	0.0	0.267	
CCB3	0.217	0.0	0.001	
L3689-05	1.123	0.0	0.002	
CCV4	256.453	0.0	0.276	
CCB4	-0.026	0.0	0.001	

N	30
Mean	58.550
SD	118.3623
CV%	202.16

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 18 12:09:11 2020

Tue Aug 18 14:03:05 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1761	µg/l	8/18/2020 12:09:11	
5.0PPBCN	A	Total CN	P	5.1482	µg/l	8/18/2020 12:09:12	
10PPBCN	A	Total CN	P	10.5303	µg/l	8/18/2020 12:09:13	
50PPBCN	A	Total CN	P	46.8547	µg/l	8/18/2020 12:09:14	
100PPBCN	A	Total CN	P	101.6781	µg/l	8/18/2020 12:09:15	
250PPBCN	A	Total CN	P	251.9959	µg/l	8/18/2020 12:09:16	
500PPBCN	A	Total CN	P	498.9688	µg/l	8/18/2020 12:09:17	
ICV1	S	Total CN	P	98.2799	µg/l	8/18/2020 13:22:45	
ICB1	S	Total CN	P	0.4917	µg/l	8/18/2020 13:22:46	
CCV1	S	Total CN	P	244.3902	µg/l	8/18/2020 13:22:47	
CCB1	S	Total CN	P	0.0307	µg/l	8/18/2020 13:22:48	
PB131016BL	S	Total CN	P	0.0631	µg/l	8/18/2020 13:22:49	
PB131016BS	S	Total CN	P	98.4818	µg/l	8/18/2020 13:22:50	
L3496-01	S	Total CN	P	1.1358	µg/l	8/18/2020 13:22:51	
L3500-01	S	Total CN	P	0.2686	µg/l	8/18/2020 13:22:52	
L3500-01DUP	S	Total CN	P	0.6343	µg/l	8/18/2020 13:22:53	
L3500-01MS	S	Total CN	P	27.3325	µg/l	8/18/2020 13:22:54	
L3500-01MSD	S	Total CN	P	27.4264	µg/l	8/18/2020 13:22:55	
L3508-19	S	Total CN	P	0.1268	µg/l	8/18/2020 13:30:19	
L3689-02	S	Total CN	P	0.6416	µg/l	8/18/2020 13:30:20	
CCV2	S	Total CN	P	240.5326	µg/l	8/18/2020 13:30:22	
CCB2	S	Total CN	P	-0.0942	µg/l	8/18/2020 13:30:23	
L3689-08	S	Total CN	P	1.0721	µg/l	8/18/2020 13:30:24	
L3689-11	S	Total CN	P	2.007	µg/l	8/18/2020 13:30:25	
L3719-01	S	Total CN	P	0.8102	µg/l	8/18/2020 13:30:26	
L3719-02	S	Total CN	P	0.1257	µg/l	8/18/2020 13:30:27	
L3719-03	S	Total CN	P	0.3031	µg/l	8/18/2020 13:36:56	
L3719-04	S	Total CN	P	0.5928	µg/l	8/18/2020 13:36:57	
L3719-05	S	Total CN	P	0.4551	µg/l	8/18/2020 13:36:58	
L3719-06	S	Total CN	P	1.1798	µg/l	8/18/2020 13:36:59	
LOWPB131016	S	Total CN	P	11.0106	µg/l	8/18/2020 13:37:00	
HIGHPB131016	S	Total CN	P	493.0336	µg/l	8/18/2020 13:37:01	
CCV3	S	Total CN	P	248.3925	µg/l	8/18/2020 13:37:03	
CCB3	S	Total CN	P	0.2172	µg/l	8/18/2020 13:37:04	
L3689-05	S	Total CN	P	1.1231	µg/l	8/18/2020 13:44:45	
CCV4	S	Total CN	P	256.4533	µg/l	8/18/2020 14:03:04	
CCB4	S	Total CN	P	-0.0261	µg/l	8/18/2020 14:03:05	

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8/18/2020 12:29

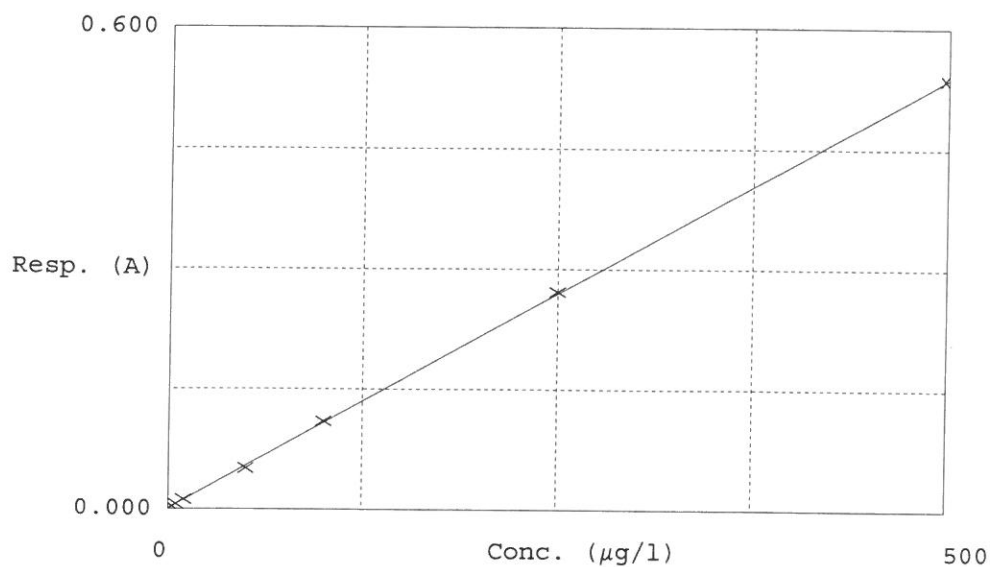
Test Total CN

Accepted 8/18/2020 12:29

Factor 931.7
Bias 0.001

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1761	0.0000	
2	5.0PPBCN	0.006	5.1482	5.0000	
3	10PPBCN	0.012	10.5303	10.0000	
4	50PPBCN	0.051	46.8547	50.0000	
5	100PPBCN	0.110	101.6781	100.0000	
6	250PPBCN	0.271	251.9959	250.0000	
7	500PPBCN	0.536	498.9688	500.0000	