

LB112373

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

12/14/2020 14:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.032	0.0	0.086	
ICB1	0.108	0.0	0.001	
CCV1	243.154	0.0	0.216	
CCB1	0.214	0.0	0.001	
PB133588BL	0.301	0.0	0.001	
PB133588BS	98.066	0.0	0.087	
LOWPB133588	10.069	0.0	0.009	
HIGHPB133588	487.975	0.0	0.433	
L5066-01	3.517	0.0	0.004	
L5066-02	0.662	0.0	0.001	
L5066-03	2.402	0.0	0.003	
L5066-04	5.978	0.0	0.006	
L5066-04DUP	5.800	0.0	0.006	
L5066-05MS	44.424	0.0	0.040	
CCV2	242.320	0.0	0.215	
CCB2	0.692	0.0	0.001	
L5066-06MSD	41.026	0.0	0.037	
L5069-02	0.527	0.0	0.001	
L5069-04	0.690	0.0	0.001	
PB133518BL	0.358	0.0	0.001	
PB133518BS	97.847	0.0	0.087	
L5009-07	0.340	0.0	0.001	
L5039-01	0.694	0.0	0.001	
L5039-01DUP	0.918	0.0	0.001	
L5039-01MS	30.934	0.0	0.028	
L5039-01MSD	31.325	0.0	0.028	
CCV3	251.405	0.0	0.223	
CCB3	0.224	0.0	0.001	
L5043-11	0.149	0.0	0.001	
CCV4	252.204	0.0	0.224	
CCB4	-0.057	0.0	0.000	

N	31
Mean	62.945
SD	114.6505
CV%	182.14

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

Instrument ID : Konelab

12/14/2020 13:11

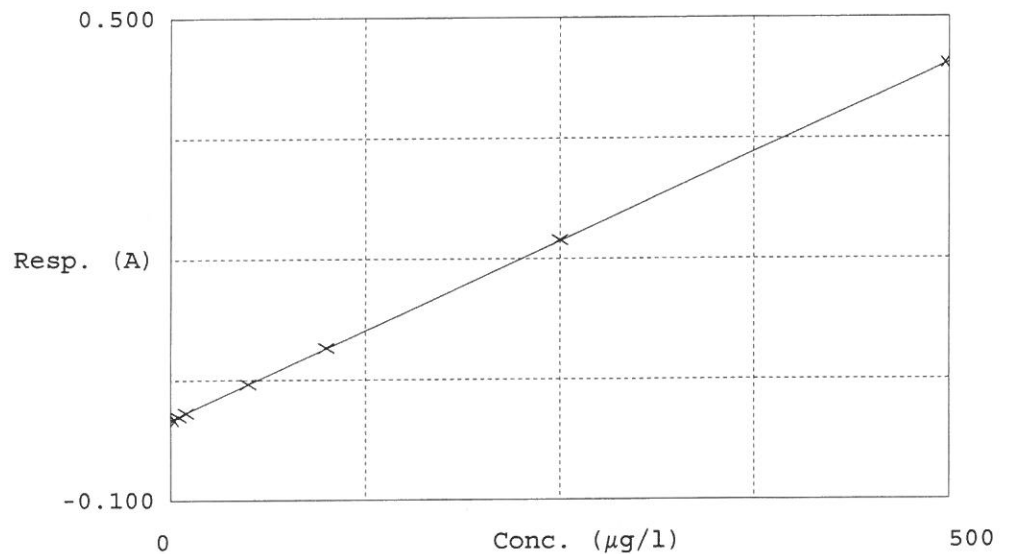
Test Total CN

Accepted 12/14/2020 13:11

Factor 1129
 Bias 0.001

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.6339	0.0000	
2	5.0PPBCN	0.005	4.5521	5.0000	
3	10PPBCN	0.009	9.6251	10.0000	
4	50PPBCN	0.045	50.1020	50.0000	
5	100PPBCN	0.090	100.7885	100.0000	
6	250PPBCN	0.223	251.4442	250.0000	
7	500PPBCN	0.443	499.1220	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 14 12:45:06 2020

Mon Dec 14 14:42:07 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6339	µg/l	12/14/2020 13:07:37	
5.OPPBCN	A	Total CN	P	4.5521	µg/l	12/14/2020 13:07:38	
10PPBCN	A	Total CN	P	9.6251	µg/l	12/14/2020 13:07:39	
50PPBCN	A	Total CN	P	50.102	µg/l	12/14/2020 13:07:40	
100PPBCN	A	Total CN	P	100.7885	µg/l	12/14/2020 13:07:41	
250PPBCN	A	Total CN	P	251.4442	µg/l	12/14/2020 13:07:42	
500PPBCN	A	Total CN	P	499.122	µg/l	12/14/2020 13:07:43	
ICV1	S	Total CN	P	97.0324	µg/l	12/14/2020 14:08:49	
ICB1	S	Total CN	P	0.108	µg/l	12/14/2020 14:08:50	
CCV1	S	Total CN	P	243.154	µg/l	12/14/2020 14:08:51	
CCB1	S	Total CN	P	0.2142	µg/l	12/14/2020 14:08:52	
PB133588BL	S	Total CN	P	0.3007	µg/l	12/14/2020 14:08:53	
PB133588BS	S	Total CN	P	98.0656	µg/l	12/14/2020 14:08:54	
LOWPB133588	S	Total CN	P	10.0687	µg/l	12/14/2020 14:08:55	
HIGHPB133588	S	Total CN	P	487.9751	µg/l	12/14/2020 14:08:56	
L5066-01	S	Total CN	P	3.5175	µg/l	12/14/2020 14:08:57	
L5066-02	S	Total CN	P	0.6617	µg/l	12/14/2020 14:08:58	
L5066-03	S	Total CN	P	2.4016	µg/l	12/14/2020 14:08:59	
L5066-04	S	Total CN	P	5.9782	µg/l	12/14/2020 14:16:21	
L5066-04DUP	S	Total CN	P	5.7997	µg/l	12/14/2020 14:16:22	
L5066-05MS	S	Total CN	P	44.4236	µg/l	12/14/2020 14:16:23	
CCV2	S	Total CN	P	242.3197	µg/l	12/14/2020 14:16:24	
CCB2	S	Total CN	P	0.6925	µg/l	12/14/2020 14:16:25	
L5066-06MSD	S	Total CN	P	41.0255	µg/l	12/14/2020 14:16:26	
L5069-02	S	Total CN	P	0.5266	µg/l	12/14/2020 14:16:27	
L5069-04	S	Total CN	P	0.6904	µg/l	12/14/2020 14:16:28	
PB133518BL	S	Total CN	P	0.3578	µg/l	12/14/2020 14:16:29	
PB133518BS	S	Total CN	P	97.8467	µg/l	12/14/2020 14:16:30	
L5009-07	S	Total CN	P	0.3401	µg/l	12/14/2020 14:16:31	
L5039-01	S	Total CN	P	0.6944	µg/l	12/14/2020 14:23:00	
L5039-01DUP	S	Total CN	P	0.9184	µg/l	12/14/2020 14:23:01	
L5039-01MS	S	Total CN	P	30.9342	µg/l	12/14/2020 14:42:01	
L5039-01MSD	S	Total CN	P	31.3249	µg/l	12/14/2020 14:42:02	
CCV3	S	Total CN	P	251.4053	µg/l	12/14/2020 14:42:03	
CCB3	S	Total CN	P	0.2245	µg/l	12/14/2020 14:42:04	
L5043-11	S	Total CN	P	0.1492	µg/l	12/14/2020 14:42:05	
CCV4	S	Total CN	P	252.2038	µg/l	12/14/2020 14:42:06	
CCB4	S	Total CN	P	-0.0575	µg/l	12/14/2020 14:42:07	