

LB106714

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

12/12/2019 13:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.414	0.0	0.094	
ICB1	1.331	0.0	0.002	
CCV1	231.838	0.0	0.222	
CCB1	1.278	0.0	0.002	
PB125392BL	1.268	0.0	0.002	
PB125392BS	96.495	0.0	0.093	
LOWPB125392	11.323	0.0	0.012	
HIGHPB125392	490.319	0.0	0.468	
K6204-07	1.571	0.0	0.003	
K6204-13	2.306	0.0	0.003	
K6205-06	1.223	0.0	0.002	
K6205-07	2.060	0.0	0.003	
K6247-01	2.061	0.0	0.003	
CCV2	232.159	0.0	0.222	
CCB2	1.161	0.0	0.002	
K6247-01DUP	1.885	0.0	0.003	
K6247-01MS	40.913	0.0	0.040	
K6247-01MSD	40.605	0.0	0.040	
K6247-04	1.565	0.0	0.003	
PB125395BL	1.126	0.0	0.002	
PB125395BS	98.050	0.0	0.094	
K5664-04	1.978	0.0	0.003	
K5664-04DUP	2.271	0.0	0.003	
CCV3	232.973	0.0	0.223	
CCB3	1.235	0.0	0.002	
K5674-01	1.507	0.0	0.002	
K6204-06	3.910	0.0	0.005	
K5664-04MS	39.437	0.0	0.039	
K5664-04MSD	40.057	0.0	0.039	
CCV4	241.103	0.0	0.231	
CCB4	1.188	0.0	0.002	

N	31
Mean	62.052
SD	111.9805
CV%	180.46

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 12 11:32:16 2019

DK

Thu Dec 12 13:12:34 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5471	µg/l	12/12/2019 11:32:16	
5.0PPBCN	A	Total CN	P	5.9054	µg/l	12/12/2019 11:32:17	
10PPBCN	A	Total CN	P	10.6586	µg/l	12/12/2019 11:32:18	
50PPBCN	A	Total CN	P	51.3407	µg/l	12/12/2019 11:32:19	
100PPBCN	A	Total CN	P	101.693	µg/l	12/12/2019 11:32:20	
250PPBCN	A	Total CN	P	240.7001	µg/l	12/12/2019 11:32:21	
500PPBCN	A	Total CN	P	504.155	µg/l	12/12/2019 11:32:22	
ICV1	S	Total CN	P	97.4139	µg/l	12/12/2019 12:30:12	
ICB1	S	Total CN	P	1.3307	µg/l	12/12/2019 12:30:13	
CCV1	S	Total CN	P	231.8382	µg/l	12/12/2019 12:30:14	
CCB1	S	Total CN	P	1.2777	µg/l	12/12/2019 12:30:15	
PB125392BL	S	Total CN	P	1.2685	µg/l	12/12/2019 12:30:16	
PB125392BS	S	Total CN	P	96.4952	µg/l	12/12/2019 12:30:17	
LOWPB1253S	S	Total CN	P	11.3227	µg/l	12/12/2019 12:30:18	
HIGHPB1253	S	Total CN	P	490.3193	µg/l	12/12/2019 12:30:19	
K6204-07	S	Total CN	P	1.5711	µg/l	12/12/2019 12:30:21	
K6204-13	S	Total CN	P	2.3056	µg/l	12/12/2019 12:30:22	
K6205-06	S	Total CN	P	1.2228	µg/l	12/12/2019 12:37:44	
K6205-07	S	Total CN	P	2.0604	µg/l	12/12/2019 12:37:45	
K6247-01	S	Total CN	P	2.0609	µg/l	12/12/2019 12:37:46	
CCV2	S	Total CN	P	232.1585	µg/l	12/12/2019 12:37:47	
CCB2	S	Total CN	P	1.1606	µg/l	12/12/2019 12:37:48	
K6247-01DUIS	S	Total CN	P	1.8845	µg/l	12/12/2019 12:37:49	
K6247-01MS	S	Total CN	P	40.9133	µg/l	12/12/2019 12:37:50	
K6247-01MS	S	Total CN	P	40.6048	µg/l	12/12/2019 12:37:51	
K6247-04	S	Total CN	P	1.5654	µg/l	12/12/2019 12:37:52	
PB125395BL	S	Total CN	P	1.1262	µg/l	12/12/2019 12:37:53	
PB125395BS	S	Total CN	P	98.0502	µg/l	12/12/2019 12:37:54	
K5664-04	S	Total CN	P	1.9777	µg/l	12/12/2019 12:44:51	
K5664-04DUIS	S	Total CN	P	2.2705	µg/l	12/12/2019 12:44:52	
CCV3	S	Total CN	P	232.9731	µg/l	12/12/2019 12:44:55	
CCB3	S	Total CN	P	1.2349	µg/l	12/12/2019 12:44:56	
K5674-01	S	Total CN	P	1.5066	µg/l	12/12/2019 12:44:57	
K6204-06	S	Total CN	P	3.9105	µg/l	12/12/2019 13:12:30	
K5664-04MS	S	Total CN	P	39.4367	µg/l	12/12/2019 13:12:31	
K5664-04MS	S	Total CN	P	40.0574	µg/l	12/12/2019 13:12:32	
CCV4	S	Total CN	P	241.1026	µg/l	12/12/2019 13:12:33	
CCB4	S	Total CN	P	1.1881	µg/l	12/12/2019 13:12:34	

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

Instrument ID : Konelab

12/12/2019 11:36

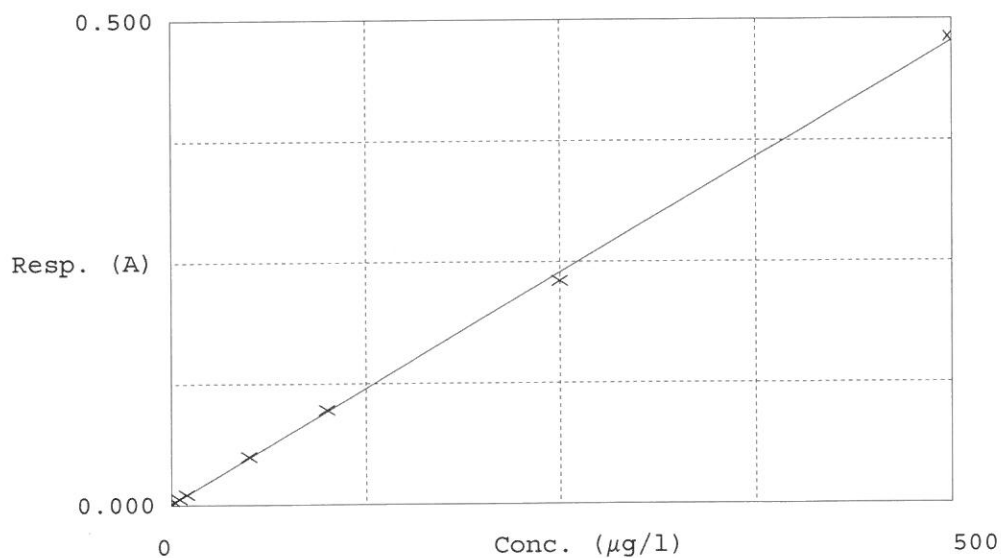
Test Total CN

Accepted 12/12/2019 11:36

Factor 1050
Bias 0.001

Coeff. of det. 0.999465

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5471	0.0000	
2	5.0PPBCN	0.007	5.9054	5.0000	
3	10PPBCN	0.011	10.6586	10.0000	
4	50PPBCN	0.050	51.3407	50.0000	
5	100PPBCN	0.098	101.6930	100.0000	
6	250PPBCN	0.230	240.7001	250.0000	
7	500PPBCN	0.481	504.1550	500.0000	