

LB11P164

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

3/15/2022 11:58

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.277	0.0	0.089	
ICB1	1.044	0.0	0.001	
CCV1	241.765	0.0	0.230	
CCB1	1.100	0.0	0.001	
PB143329BL	0.882	0.0	0.001	
PB143329BS	94.935	0.0	0.090	
LOWPB143329	10.116	0.0	0.010	
HIGHPB143329	482.596	0.0	0.459	
N1894-02	3.204	0.0	0.003	
N1894-03	2.133	0.0	0.002	
CCV2	235.265	0.0	0.224	
CCB2	0.897	0.0	0.001	
N1894-04	2.448	0.0	0.002	
N1894-05	3.244	0.0	0.003	
N1905-11	0.694	0.0	0.001	
N1905-13	0.791	0.0	0.001	
N1905-15	1.064	0.0	0.001	
N1905-17	0.453	0.0	0.001	
N1905-19	0.531	0.0	0.001	
N1908-01	1.475	0.0	0.001	
N1908-03	-0.323	0.0	-0.000	
N1908-05	1.400	0.0	0.001	
CCV3	242.667	0.0	0.231	
CCB3	1.416	0.0	0.001	
N1908-07	-0.127	0.0	-0.000	
N1908-09	1.100	0.0	0.001	
N1894-01	3.006	0.0	0.003	
N1894-01DUP	2.670	0.0	0.003	
N1894-01MS	37.539	0.0	0.036	
N1894-01MSD	40.265	0.0	0.038	
CCV4	251.847	0.0	0.240	
CCB4	1.077	0.0	0.001	

101% (90-110)
97% (90-110)

12 3/15/22

N 32
Mean 55.014
SD 112.6044
CV% 204.68

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 15 10:15:20 2022

Tue Mar 15 11:57:59 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0677	µg/l	3/15/2022 10:15:20	
5.0PPBCN	A	Total CN	P	5.1891	µg/l	3/15/2022 10:15:21	
10PPBCN	A	Total CN	P	10.3519	µg/l	3/15/2022 10:15:22	
50PPBCN	A	Total CN	P	48.8781	µg/l	3/15/2022 10:15:23	
100PPBCN	A	Total CN	P	98.6053	µg/l	3/15/2022 10:15:24	
250PPBCN	A	Total CN	P	253.0514	µg/l	3/15/2022 10:15:25	
500PPBCN	A	Total CN	P	498.8565	µg/l	3/15/2022 10:15:26	
ICV1	S	Total CN	P	93.2774	µg/l	3/15/2022 11:00:27	
ICB1	S	Total CN	P	1.0438	µg/l	3/15/2022 11:00:29	
CCV1	S	Total CN	P	241.7648	µg/l	3/15/2022 11:00:31	
CCB1	S	Total CN	P	1.0996	µg/l	3/15/2022 11:00:32	
PB143329BL	S	Total CN	P	0.8822	µg/l	3/15/2022 11:00:35	
PB143329BS	S	Total CN	P	94.9345	µg/l	3/15/2022 11:00:36	
LOWPB143329	S	Total CN	P	10.1161	µg/l	3/15/2022 11:08:02	
HIGHPB143329	S	Total CN	P	482.5964	µg/l	3/15/2022 11:08:04	
N1894-02	S	Total CN	P	3.2039	µg/l	3/15/2022 11:15:33	
N1894-03	S	Total CN	P	2.1328	µg/l	3/15/2022 11:15:34	
CCV2	S	Total CN	P	235.2649	µg/l	3/15/2022 11:15:35	
CCB2	S	Total CN	P	0.8972	µg/l	3/15/2022 11:15:36	
N1894-04	S	Total CN	P	2.4482	µg/l	3/15/2022 11:15:37	
N1894-05	S	Total CN	P	3.2441	µg/l	3/15/2022 11:15:38	
N1905-11	S	Total CN	P	0.6939	µg/l	3/15/2022 11:15:39	
N1905-13	S	Total CN	P	0.7913	µg/l	3/15/2022 11:15:40	
N1905-15	S	Total CN	P	1.0638	µg/l	3/15/2022 11:15:41	
N1905-17	S	Total CN	P	0.4531	µg/l	3/15/2022 11:15:42	
N1905-19	S	Total CN	P	0.5309	µg/l	3/15/2022 11:15:43	
N1908-01	S	Total CN	P	1.4747	µg/l	3/15/2022 11:38:25	
N1908-03	S	Total CN	P	-0.3233	µg/l	3/15/2022 11:38:26	
N1908-05	S	Total CN	P	1.3997	µg/l	3/15/2022 11:38:27	
CCV3	S	Total CN	P	242.6667	µg/l	3/15/2022 11:38:28	
CCB3	S	Total CN	P	1.416	µg/l	3/15/2022 11:38:29	
N1908-07	S	Total CN	P	-0.1274	µg/l	3/15/2022 11:38:30	
N1908-09	S	Total CN	P	1.1001	µg/l	3/15/2022 11:38:31	
N1894-01	S	Total CN	P	3.0055	µg/l	3/15/2022 11:57:54	
N1894-01DUP	S	Total CN	P	2.6695	µg/l	3/15/2022 11:57:55	
N1894-01MS	S	Total CN	P	37.5394	µg/l	3/15/2022 11:57:56	
N1894-01MSD	S	Total CN	P	40.2652	µg/l	3/15/2022 11:57:57	
CCV4	S	Total CN	P	251.847	µg/l	3/15/2022 11:57:58	
CCB4	S	Total CN	P	1.0772	µg/l	3/15/2022 11:57:59	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

3/15/2022 10:28

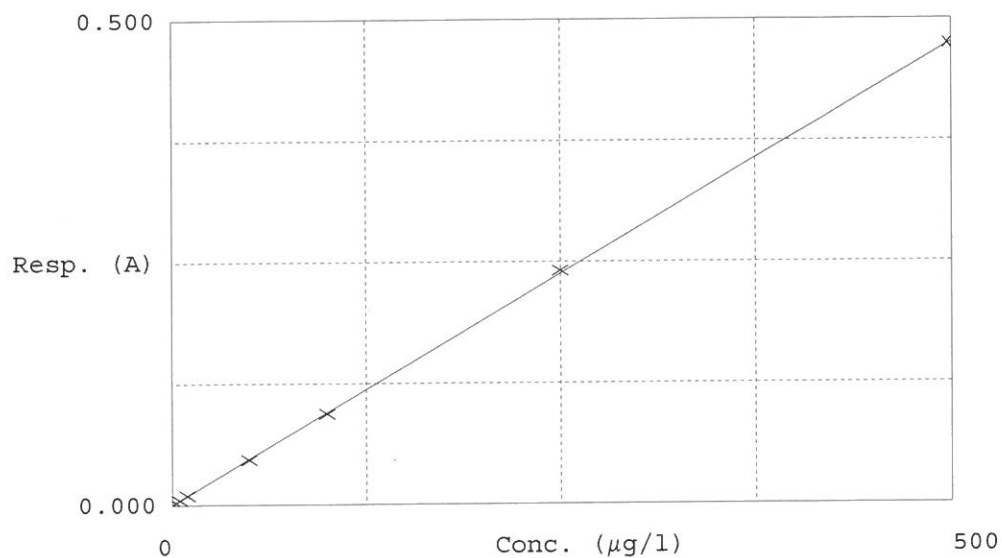
Test Total CN

Accepted 3/15/2022 10:28

Factor 1051
Bias 0

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.0677	0.0000	-
2	5.0PPBCN	0.005	5.1891	5.0000	3.8
3	10PPBCN	0.010	10.3519	10.0000	3.5
4	50PPBCN	0.047	48.8781	50.0000	-2.2
5	100PPBCN	0.094	98.6053	100.0000	-1.4
6	250PPBCN	0.241	253.0514	250.0000	1.2
7	500PPBCN	0.475	498.8565	500.0000	-0.2

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