

LB122082

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

9/20/2022 10:45

Test: Total CN

Sample Id	<i>mg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	92.572	0.0	0.073	
ICB1	0.331	0.0	0.001	
CCV1	242.780	0.0	0.189	
CCB1	0.347	0.0	0.001	
PB147752BL	0.248	0.0	0.001	
N4653-02	0.174	0.0	0.001	
N4653-02DUP	-0.003	0.0	0.001	
N4665-01	0.207	0.0	0.001	
N4665-02	0.195	0.0	0.001	
N4695-01	0.279	0.0	0.001	
N4697-02	0.257	0.0	0.001	
N4697-04	0.092	0.0	0.001	
N4697-06	0.476	0.0	0.001	
N4697-08	0.151	0.0	0.001	
CCV2	243.605	0.0	0.189	
CCB2	0.628	0.0	0.001	
N4697-10	0.055	0.0	0.001	
N4697-12	0.048	0.0	0.001	
N4697-14	0.361	0.0	0.001	
N4697-16	0.147	0.0	0.001	
N4697-18	0.190	0.0	0.001	
N4697-20	0.272	0.0	0.001	
PB147754BL	0.210	0.0	0.001	
N4648-02	0.027	0.0	0.001	
N4648-02DUP	0.266	0.0	0.001	
N4700-03	0.367	0.0	0.001	
CCV3	253.649	0.0	0.197	
CCB3	0.579	0.0	0.001	

N	28
Mean	29.947
SD	78.4300
CV%	261.90

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 20 09:46:18 2022

Tue Sep 20 10:40:00 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.012	µg/l	9/20/2022 9:46:18	
5.0PPBCN	A	Total CN	P	5.0153	µg/l	9/20/2022 9:46:19	
10PPBCN	A	Total CN	P	9.5596	µg/l	9/20/2022 9:46:20	
50PPBCN	A	Total CN	P	52.4131	µg/l	9/20/2022 9:46:21	
100PPBCN	A	Total CN	P	96.8901	µg/l	9/20/2022 9:46:22	
250PPBCN	A	Total CN	P	251.441	µg/l	9/20/2022 9:46:23	
500PPBCN	A	Total CN	P	499.6688	µg/l	9/20/2022 9:46:24	
ICV1	S	Total CN	P	92.5724	µg/l	9/20/2022 10:21:30	
ICB1	S	Total CN	P	0.3311	µg/l	9/20/2022 10:21:31	
CCV1	S	Total CN	P	242.7796	µg/l	9/20/2022 10:21:34	
CCB1	S	Total CN	P	0.3466	µg/l	9/20/2022 10:21:36	
PB147752BL	S	Total CN	P	0.248	µg/l	9/20/2022 10:21:38	
N4653-02	S	Total CN	P	0.1743	µg/l	9/20/2022 10:21:39	
N4653-02DUP	S	Total CN	P	-0.0032	µg/l	9/20/2022 10:29:01	
N4665-01	S	Total CN	P	0.2067	µg/l	9/20/2022 10:29:02	
N4665-02	S	Total CN	P	0.1949	µg/l	9/20/2022 10:29:03	
N4695-01	S	Total CN	P	0.2791	µg/l	9/20/2022 10:29:04	
N4697-02	S	Total CN	P	0.2571	µg/l	9/20/2022 10:29:05	
N4697-04	S	Total CN	P	0.0916	µg/l	9/20/2022 10:29:06	
N4697-06	S	Total CN	P	0.4758	µg/l	9/20/2022 10:29:07	
N4697-08	S	Total CN	P	0.1509	µg/l	9/20/2022 10:29:08	
CCV2	S	Total CN	P	243.6046	µg/l	9/20/2022 10:29:10	
CCB2	S	Total CN	P	0.6283	µg/l	9/20/2022 10:29:11	
N4697-10	S	Total CN	P	0.0547	µg/l	9/20/2022 10:36:36	
N4697-12	S	Total CN	P	0.0482	µg/l	9/20/2022 10:36:37	
N4697-14	S	Total CN	P	0.3608	µg/l	9/20/2022 10:36:38	
N4697-16	S	Total CN	P	0.1473	µg/l	9/20/2022 10:36:39	
N4697-18	S	Total CN	P	0.1898	µg/l	9/20/2022 10:36:40	
N4697-20	S	Total CN	P	0.2723	µg/l	9/20/2022 10:36:41	
PB147754BL	S	Total CN	P	0.2102	µg/l	9/20/2022 10:36:42	
N4648-02	S	Total CN	P	0.0271	µg/l	9/20/2022 10:36:43	
N4648-02DUP	S	Total CN	P	0.266	µg/l	9/20/2022 10:36:44	
N4700-03	S	Total CN	P	0.3672	µg/l	9/20/2022 10:36:45	
CCV3	S	Total CN	P	253.6493	µg/l	9/20/2022 10:39:59	
CCB3	S	Total CN	P	0.5787	µg/l	9/20/2022 10:40:00	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

9/20/2022 9:54

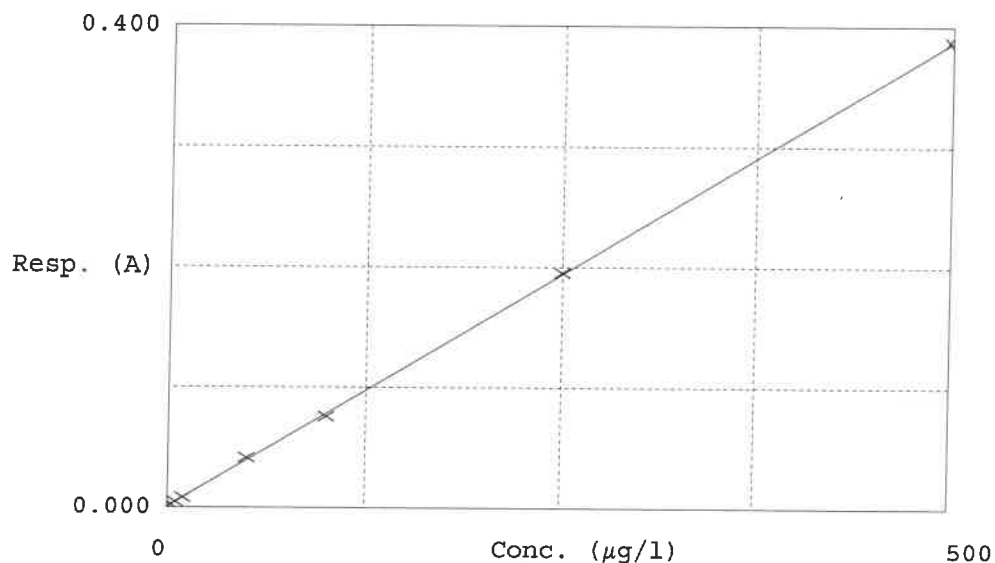
Test Total CN

Accepted 9/20/2022 9:54

Factor 1293
Bias 0.001

Coeff. of det. 0.999913

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0120	0.0000	-
2	5.0PPBCN	0.005	5.0153	5.0000	0.3
3	10PPBCN	0.008	9.5596	10.0000	-6.4
4	50PPBCN	0.041	52.4131	50.0000	4.8
5	100PPBCN	0.076	96.8901	100.0000	-3.1
6	250PPBCN	0.195	251.4410	250.0000	0.6
7	500PPBCN	0.387	499.6688	500.0000	-0.1

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9/20/21