

LB117806

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

12/15/2021 12:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.857	0.0	0.084	
ICB1	-0.097	0.0	0.001	
CCV1	242.845	0.0	0.208	
CCB1	-0.233	0.0	0.001	
PB141420BL	-0.246	0.0	0.001	
M5065-02	-0.137	0.0	0.001	
M5065-02DUP	-0.288	0.0	0.001	
M5067-02	-0.190	0.0	0.001	
M5074-01	0.117	0.0	0.001	
M5074-03	-0.063	0.0	0.001	
M5074-05	-0.184	0.0	0.001	
M5074-07	-0.038	0.0	0.001	
M5083-22	-0.033	0.0	0.001	
M5083-23	0.051	0.0	0.001	
CCV2	233.208	0.0	0.200	Blank resp. high
CCB2	0.068	0.0	0.001	
M5083-24	-0.013	0.0	0.001	
M5083-25	0.023	0.0	0.001	
M5083-26	-0.415	0.0	0.000	
M5083-27	-0.023	0.0	0.001	
M5089-03	-0.276	0.0	0.001	
M5089-07	-0.237	0.0	0.001	
M5089-11	-0.166	0.0	0.001	
M5067-05	-0.043	0.0	0.001	
M5089-15	-0.438	0.0	0.000	
CCV3	267.603	0.0	0.229	
CCB3	-0.044	0.0	0.001	

N 27
Mean 31.023
SD 80.4718
CV% 259.40

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 15 10:59:42 2021

Wed Dec 15 12:09:47 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2736	µg/l	12/15/2021 11:19:32	
5.0PPBCN	A	Total CN	P	4.7715	µg/l	12/15/2021 11:19:33	
10PPBCN	A	Total CN	P	9.8622	µg/l	12/15/2021 11:19:34	
50PPBCN	A	Total CN	P	50.4922	µg/l	12/15/2021 11:19:35	
100PPBCN	A	Total CN	P	100.9104	µg/l	12/15/2021 11:19:36	
250PPBCN	A	Total CN	P	248.9272	µg/l	12/15/2021 11:19:37	
500PPBCN	A	Total CN	P	500.3102	µg/l	12/15/2021 11:19:38	
ICV1	S	Total CN	P	96.8573	µg/l	12/15/2021 11:46:24	
ICB1	S	Total CN	P	-0.0966	µg/l	12/15/2021 11:46:26	
CCV1	S	Total CN	P	242.8447	µg/l	12/15/2021 11:46:27	
CCB1	S	Total CN	P	-0.2335	µg/l	12/15/2021 11:46:30	
PB141420BL	S	Total CN	P	-0.2459	µg/l	12/15/2021 11:46:31	
M5065-02	S	Total CN	P	-0.1373	µg/l	12/15/2021 11:46:32	
M5065-02DUP	S	Total CN	P	-0.2884	µg/l	12/15/2021 11:46:33	
M5067-02	S	Total CN	P	-0.1898	µg/l	12/15/2021 11:53:58	
M5074-01	S	Total CN	P	0.1168	µg/l	12/15/2021 11:53:59	
M5074-03	S	Total CN	P	-0.0629	µg/l	12/15/2021 11:54:00	
M5074-05	S	Total CN	P	-0.1837	µg/l	12/15/2021 11:54:01	
M5074-07	S	Total CN	P	-0.0381	µg/l	12/15/2021 11:54:02	
M5083-22	S	Total CN	P	-0.0331	µg/l	12/15/2021 11:54:03	
M5083-23	S	Total CN	P	0.0505	µg/l	12/15/2021 11:54:04	
CCV2	S	Total CN	P	233.2085	µg/l	12/15/2021 11:54:05	
CCB2	S	Total CN	P	0.0682	µg/l	12/15/2021 11:54:06	
M5083-24	S	Total CN	P	-0.0134	µg/l	12/15/2021 11:54:07	
M5083-25	S	Total CN	P	0.0226	µg/l	12/15/2021 11:54:08	
M5083-26	S	Total CN	P	-0.4147	µg/l	12/15/2021 12:00:09	
M5083-27	S	Total CN	P	-0.0232	µg/l	12/15/2021 12:00:10	
M5089-03	S	Total CN	P	-0.2762	µg/l	12/15/2021 12:00:11	
M5089-07	S	Total CN	P	-0.2366	µg/l	12/15/2021 12:00:12	
M5089-11	S	Total CN	P	-0.1662	µg/l	12/15/2021 12:00:13	
M5067-05	S	Total CN	P	-0.0427	µg/l	12/15/2021 12:00:16	
M5089-15	S	Total CN	P	-0.4375	µg/l	12/15/2021 12:04:28	
CCV3	S	Total CN	P	267.6026	µg/l	12/15/2021 12:09:46	
CCB3	S	Total CN	P	-0.0435	µg/l	12/15/2021 12:09:47	

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Reviewed by : 12 Instrument ID : Konelab

12/15/2021 11:20

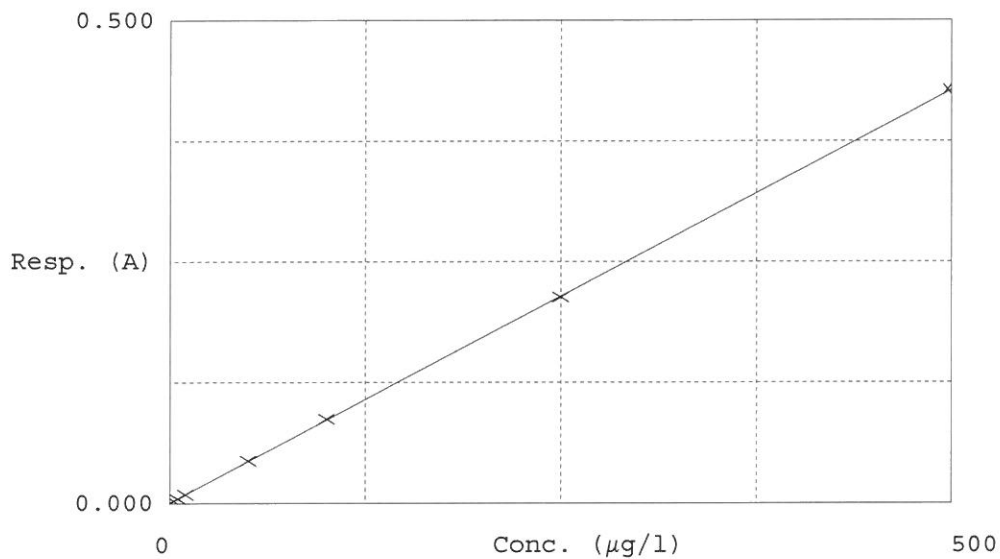
Test Total CN

Accepted 12/15/2021 11:20

Factor 1171
Bias 0.001

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2736	0.0000	-
2	5.0PPBCN	0.005	4.7715	5.0000	-4.6
3	10PPBCN	0.009	9.8622	10.0000	-1.4
4	50PPBCN	0.044	50.4922	50.0000	1.0
5	100PPBCN	0.087	100.9104	100.0000	0.9
6	250PPBCN	0.213	248.9272	250.0000	-0.4
7	500PPBCN	0.428	500.3102	500.0000	0.1

12 12/15/21