

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

4/5/2022 14:19

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.687	0.0	0.086	
ICB1	2.030	0.0	0.005	
CCV1	246.170	0.0	0.222	
CCB1	0.689	0.0	0.004	
PB143867BL	0.554	0.0	0.004	
N2229-02	0.781	0.0	0.004	
N2229-02DUP	0.342	0.0	0.004	
N2236-01	0.367	0.0	0.004	
N2236-02	0.479	0.0	0.004	
N2236-03	0.472	0.0	0.004	
N2239-02	0.634	0.0	0.004	
N2246-09	0.559	0.0	0.004	
N2246-10	0.617	0.0	0.004	
N2246-11	0.789	0.0	0.004	
CCV2	243.186	0.0	0.220	
CCB2	1.243	0.0	0.005	
N2246-12	0.679	0.0	0.004	
N2254-02	0.444	0.0	0.004	
N2254-04	0.394	0.0	0.004	
N2254-06	0.710	0.0	0.004	
PB143868BL	0.795	0.0	0.004	
N2229-03	0.907	0.0	0.004	
N2229-03DUP	0.791	0.0	0.004	
N2236-04	0.785	0.0	0.004	
N2236-05	0.906	0.0	0.004	
CCV3	238.378	0.0	0.215	
CCB3	0.477	0.0	0.004	

N 27
Mean 30.995
SD 78.2574
CV% 252.48

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 05 13:15:43 2022

Tue Apr 05 14:18:30 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7939	µg/l	4/5/2022 13:32:31	
5.OPPBCN	A	Total CN	P	4.0281	µg/l	4/5/2022 13:32:32	
10PPBCN	A	Total CN	P	10.9234	µg/l	4/5/2022 13:32:33	
50PPBCN	A	Total CN	P	48.8435	µg/l	4/5/2022 13:32:34	
100PPBCN	A	Total CN	P	99.9822	µg/l	4/5/2022 13:32:35	
250PPBCN	A	Total CN	P	250.6368	µg/l	4/5/2022 13:32:36	
500PPBCN	A	Total CN	P	499.7921	µg/l	4/5/2022 13:32:37	
ICV1	S	Total CN	P	92.6865	µg/l	4/5/2022 14:00:36	
ICB1	S	Total CN	P	2.0305	µg/l	4/5/2022 14:00:37	
CCV1	S	Total CN	P	246.1701	µg/l	4/5/2022 14:00:39	
CCB1	S	Total CN	P	0.6891	µg/l	4/5/2022 14:00:42	
PB143867BL	S	Total CN	P	0.554	µg/l	4/5/2022 14:00:43	
N2229-02	S	Total CN	P	0.7812	µg/l	4/5/2022 14:00:45	
N2229-02DUP	S	Total CN	P	0.3425	µg/l	4/5/2022 14:08:07	
N2236-01	S	Total CN	P	0.3675	µg/l	4/5/2022 14:08:08	
N2236-02	S	Total CN	P	0.4791	µg/l	4/5/2022 14:08:09	
N2236-03	S	Total CN	P	0.4716	µg/l	4/5/2022 14:08:10	
N2239-02	S	Total CN	P	0.6335	µg/l	4/5/2022 14:08:11	
N2246-09	S	Total CN	P	0.5587	µg/l	4/5/2022 14:08:12	
N2246-10	S	Total CN	P	0.6175	µg/l	4/5/2022 14:08:13	
N2246-11	S	Total CN	P	0.7886	µg/l	4/5/2022 14:08:14	
CCV2	S	Total CN	P	243.1861	µg/l	4/5/2022 14:08:16	
CCB2	S	Total CN	P	1.2425	µg/l	4/5/2022 14:08:17	
N2246-12	S	Total CN	P	0.6793	µg/l	4/5/2022 14:15:42	
N2254-02	S	Total CN	P	0.4445	µg/l	4/5/2022 14:15:43	
N2254-04	S	Total CN	P	0.394	µg/l	4/5/2022 14:15:44	
N2254-06	S	Total CN	P	0.7099	µg/l	4/5/2022 14:15:45	
PB143868BL	S	Total CN	P	0.7953	µg/l	4/5/2022 14:15:46	
N2229-03	S	Total CN	P	0.907	µg/l	4/5/2022 14:15:47	
N2229-03DUP	S	Total CN	P	0.7912	µg/l	4/5/2022 14:15:48	
N2236-04	S	Total CN	P	0.7852	µg/l	4/5/2022 14:15:49	
N2236-05	S	Total CN	P	0.9059	µg/l	4/5/2022 14:15:50	
CCV3	S	Total CN	P	238.3775	µg/l	4/5/2022 14:15:52	
CCB3	S	Total CN	P	0.4766	µg/l	4/5/2022 14:18:30	

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Reviewed by : 12 Instrument ID : Konelab

4/5/2022 13:33

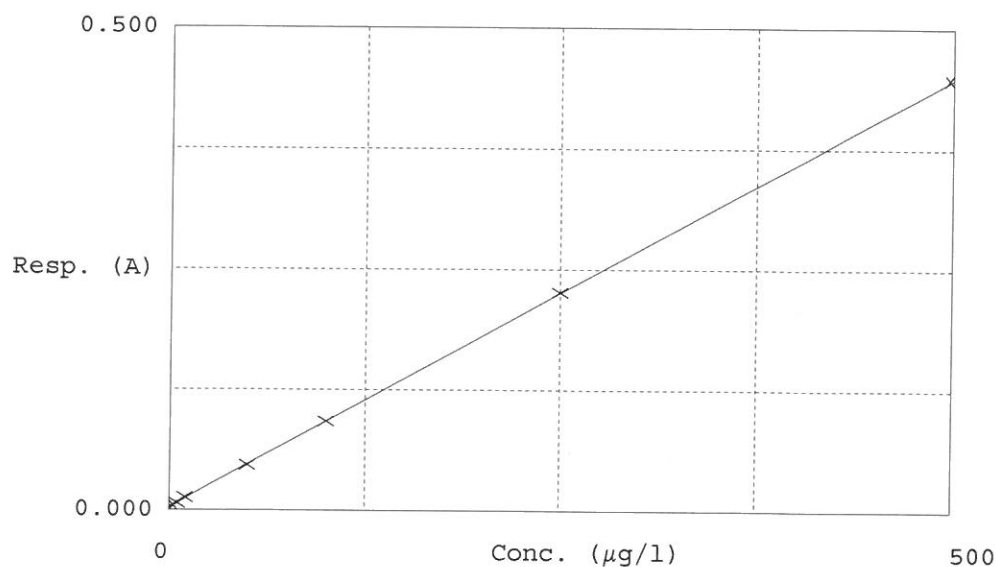
Test Total CN

Accepted 4/5/2022 13:33

Factor 1126
Bias 0.004

Coeff. of det. 0.999979

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.7939	0.0000	-
2	5.0PPBCN	0.007	4.0281	5.0000	-19.4
3	10PPBCN	0.013	10.9234	10.0000	9.2
4	50PPBCN	0.047	48.8435	50.0000	-2.3
5	100PPBCN	0.092	99.9822	100.0000	0.0
6	250PPBCN	0.226	250.6368	250.0000	0.3
7	500PPBCN	0.447	499.7921	500.0000	0.0

12 4/5/22