

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

4/1/2022 15:22

Test: *Reactive* Total CN

Sample Id	<i>ug/L</i> Result	Dil. 1 +	Response	Errors
ICV1	93.540	0.0	0.084	
ICB1	0.811	0.0	0.002	
CCV1	248.361	0.0	0.220	
CCB1	0.519	0.0	0.001	
PB143801BL	0.506	0.0	0.001	
N2202-02	0.460	0.0	0.001	
N2202-02DUP	0.325	0.0	0.001	
N2202-05	0.364	0.0	0.001	
N2213-01	0.409	0.0	0.001	
N2214-01	0.471	0.0	0.001	
N2219-02	0.364	0.0	0.001	
CCV2	251.320	0.0	0.223	
CCB2	0.955	0.0	0.002	

N	13
Mean	46.031
SD	94.0091
CV%	204.23

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 01 15:14:42 2022

Fri Apr 01 15:21:00 2022

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.5869	µg/l	4/1/2022 13:48:22	
5.OPPBCN	A	Reactive CN	P	4.2447	µg/l	4/1/2022 13:48:23	
10PPBCN	A	Reactive CN	P	9.9356	µg/l	4/1/2022 13:48:24	
50PPBCN	A	Reactive CN	P	49.3052	µg/l	4/1/2022 13:48:25	
100PPBCN	A	Reactive CN	P	99.3838	µg/l	4/1/2022 13:48:26	
250PPBCN	A	Reactive CN	P	252.6846	µg/l	4/1/2022 13:48:27	
500PPBCN	A	Reactive CN	P	498.8593	µg/l	4/1/2022 13:48:28	
ICV1	S	Reactive CN	P	93.5396	µg/l	4/1/2022 15:14:43	
ICB1	S	Reactive CN	P	0.811	µg/l	4/1/2022 15:14:44	
CCV1	S	Reactive CN	P	248.3614	µg/l	4/1/2022 15:14:47	
CCB1	S	Reactive CN	P	0.5188	µg/l	4/1/2022 15:14:49	
PB143801BL	S	Reactive CN	P	0.5062	µg/l	4/1/2022 15:14:51	
N2202-02	S	Reactive CN	P	0.4596	µg/l	4/1/2022 15:14:52	
N2202-02DUP	S	Reactive CN	P	0.3254	µg/l	4/1/2022 15:20:53	
N2202-05	S	Reactive CN	P	0.3637	µg/l	4/1/2022 15:20:54	
N2213-01	S	Reactive CN	P	0.4086	µg/l	4/1/2022 15:20:55	
N2214-01	S	Reactive CN	P	0.4708	µg/l	4/1/2022 15:20:56	
N2219-02	S	Reactive CN	P	0.364	µg/l	4/1/2022 15:20:57	
CCV2	S	Reactive CN	P	251.3197	µg/l	4/1/2022 15:20:59	
CCB2	S	Reactive CN	P	0.9547	µg/l	4/1/2022 15:21:00	

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4/1/2022 13:50

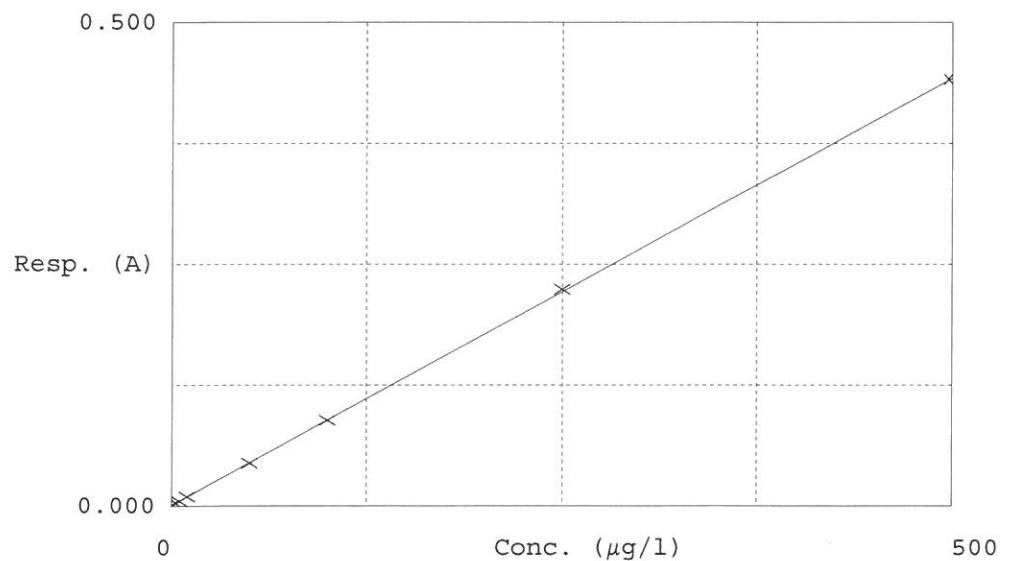
Test Total CN

Accepted 4/1/2022 13:50

Factor 1132
Bias 0.001

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5869	0.0000	-
2	5.0PPBCN	0.005	4.2447	5.0000	-15.1
3	10PPBCN	0.010	9.9356	10.0000	-0.6
4	50PPBCN	0.044	49.3052	50.0000	-1.4
5	100PPBCN	0.089	99.3838	100.0000	-0.6
6	250PPBCN	0.224	252.6846	250.0000	1.1
7	500PPBCN	0.441	498.8593	500.0000	-0.2

12 4/1/22