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Test results

Aquakem 7.2AQ1

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

10/11/2021 11:45

Reviewed by : MS

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.328	0.0	0.069	
ICB1	1.226	0.0	0.001	
CCV1	252.583	0.0	0.178	
CCB1	0.904	0.0	0.001	
PB139810BL	0.633	0.0	0.001	
M4135-02	0.697	0.0	0.001	
M4135-02DUP	0.817	0.0	0.001	
M4135-04	0.669	0.0	0.001	
M4147-02	0.729	0.0	0.001	
M4150-02	0.748	0.0	0.001	
PB139811BL	0.683	0.0	0.001	
M4156-02	0.433	0.0	0.000	
M4156-02DUP	0.696	0.0	0.001	
M4157-02	0.832	0.0	0.001	
CCV2	263.071	0.0	0.186	
CCB2	0.600	0.0	0.001	

N	16
Mean	38.916
SD	88.7897
CV%	228.16

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 11 11:40:14 2021

Mon Oct 11 11:45:34 2021

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3083	µg/l	10/11/2021 9:40:38	
5.OPPBCN	A	Reactive CN	P	5.2431	µg/l	10/11/2021 9:40:39	
10PPBCN	A	Reactive CN	P	10.1164	µg/l	10/11/2021 9:40:40	
50PPBCN	A	Reactive CN	P	49.0839	µg/l	10/11/2021 9:40:41	
100PPBCN	A	Reactive CN	P	99.1952	µg/l	10/11/2021 9:40:42	
250PPBCN	A	Reactive CN	P	251.6104	µg/l	10/11/2021 9:40:43	
500PPBCN	A	Reactive CN	P	499.4426	µg/l	10/11/2021 9:40:44	
ICV1	S	Reactive CN	P	97.3283	µg/l	10/11/2021 11:40:14	
ICB1	S	Reactive CN	P	1.2257	µg/l	10/11/2021 11:40:15	
CCV1	S	Reactive CN	P	252.5832	µg/l	10/11/2021 11:40:16	
CCB1	S	Reactive CN	P	0.904	µg/l	10/11/2021 11:40:17	
PB139810BL	S	Reactive CN	P	0.6333	µg/l	10/11/2021 11:40:18	
M4135-02	S	Reactive CN	P	0.6973	µg/l	10/11/2021 11:40:19	
M4135-02DUP	S	Reactive CN	P	0.8169	µg/l	10/11/2021 11:40:20	
M4135-04	S	Reactive CN	P	0.6688	µg/l	10/11/2021 11:40:21	
M4147-02	S	Reactive CN	P	0.7293	µg/l	10/11/2021 11:40:22	
M4150-02	S	Reactive CN	P	0.748	µg/l	10/11/2021 11:40:23	
PB139811BL	S	Reactive CN	P	0.6834	µg/l	10/11/2021 11:40:24	
M4156-02	S	Reactive CN	P	0.4331	µg/l	10/11/2021 11:45:29	
M4156-02DUP	S	Reactive CN	P	0.6961	µg/l	10/11/2021 11:45:30	
M4157-02	S	Reactive CN	P	0.8321	µg/l	10/11/2021 11:45:31	
CCV2	S	Reactive CN	P	263.0708	µg/l	10/11/2021 11:45:32	
CCB2	S	Reactive CN	P	0.6001	µg/l	10/11/2021 11:45:33	

CHEMTECH CONSULTING GROUP INC
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10/11/2021 9:44

Reviewed by : Bl Instrument ID : Konelab

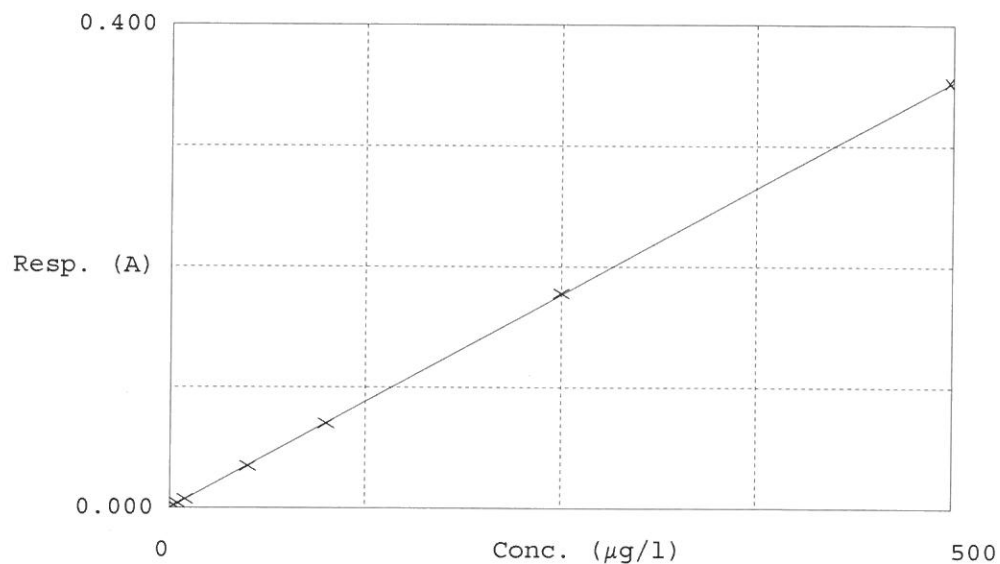
Test Total CN

Accepted 10/11/2021 9:44

Factor 1417
Bias 0

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Rel. Errors
1	0.0PPBCN	0.000	0.3083	0.0000	
2	5.0PPBCN	0.004	5.2431	5.0000	-6.9
3	10PPBCN	0.007	10.1164	10.0000	1.2
4	50PPBCN	0.035	49.0839	50.0000	-1.8
5	100PPBCN	0.070	99.1952	100.0000	-0.8
6	250PPBCN	0.178	251.6104	250.0000	0.6
7	500PPBCN	0.353	499.4426	500.0000	-0.1

10/11/21

10/11/21