

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AC

1/2/2018 15:07

Test: Reactive ~~Total~~ CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.673	0.0	0.094	
ICB1	0.627	0.0	0.004	
CCV1	245.390	0.0	0.230	
CCB1	0.312	0.0	0.004	
PB105425BL	0.674	0.0	0.004	
I6680-22	0.206	0.0	0.004	
I6680-22DUP	1.006	0.0	0.005	
I6680-24	-0.202	0.0	0.003	
I6680-26	0.074	0.0	0.004	
I6680-28	0.242	0.0	0.004	
I6682-08	0.027	0.0	0.004	
I6686-08	0.337	0.0	0.004	
I7092-02	0.227	0.0	0.004	
CCV2	251.218	0.0	0.236	
CCB2	0.220	0.0	0.004	

N	15
Mean	39.869
SD	88.2474
CV%	221.35

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 02 14:48:09 2018

Tue Jan 02 14:54:27 2018

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.4713	µg/l	1/2/2018 12:08:53	
5.0PPBCN	A	Reactive CN	P	5.3426	µg/l	1/2/2018 12:08:54	
10PPBCN	A	Reactive CN	P	10.2538	µg/l	1/2/2018 12:08:55	
50PPBCN	A	Reactive CN	P	49.8677	µg/l	1/2/2018 12:08:56	
100PPBCN	A	Reactive CN	P	100.3401	µg/l	1/2/2018 12:08:57	
250PPBCN	A	Reactive CN	P	247.5757	µg/l	1/2/2018 12:08:58	
500PPBCN	A	Reactive CN	P	501.1489	µg/l	1/2/2018 12:08:59	
ICV1	S	Reactive CN	P	97.6727	µg/l	1/2/2018 14:48:10	
ICB1	S	Reactive CN	P	0.6266	µg/l	1/2/2018 14:48:11	
CCV1	S	Reactive CN	P	245.3902	µg/l	1/2/2018 14:48:13	
CCB1	S	Reactive CN	P	0.3123	µg/l	1/2/2018 14:48:16	
PB105425BL	S	Reactive CN	P	0.6741	µg/l	1/2/2018 14:48:17	
I6680-22	S	Reactive CN	P	0.2058	µg/l	1/2/2018 14:48:18	
I6680-22DUP	S	Reactive CN	P	1.0064	µg/l	1/2/2018 14:48:19	
I6680-24	S	Reactive CN	P	-0.2024	µg/l	1/2/2018 14:54:20	
I6680-26	S	Reactive CN	P	0.0739	µg/l	1/2/2018 14:54:21	
I6680-28	S	Reactive CN	P	0.2422	µg/l	1/2/2018 14:54:22	
I6682-08	S	Reactive CN	P	0.0269	µg/l	1/2/2018 14:54:23	
I6686-08	S	Reactive CN	P	0.3368	µg/l	1/2/2018 14:54:24	
I7092-02	S	Reactive CN	P	0.2268	µg/l	1/2/2018 14:54:25	
CCV2	S	Reactive CN	P	251.218	µg/l	1/2/2018 14:54:26	
CCB2	S	Reactive CN	P	0.2198	µg/l	1/2/2018 14:54:27	

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1/2/2018 12:23

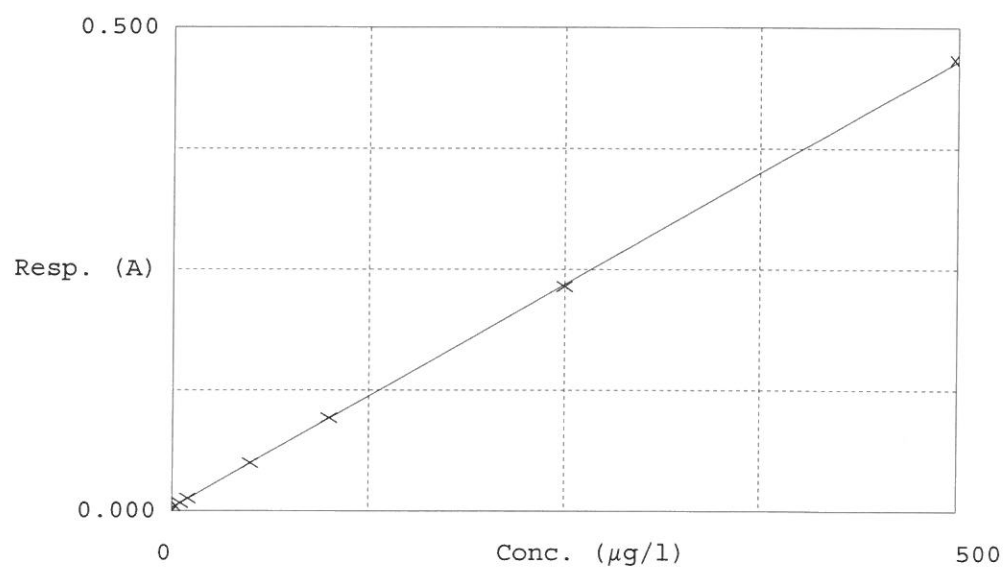
Test Total CN

Accepted 1/2/2018 12:20

Factor 1082
Bias 0.004

Coeff. of det. 0.999962

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.4713	0.0000	
2	5.0PPBCN	0.009	5.3426	5.0000	
3	10PPBCN	0.013	10.2538	10.0000	
4	50PPBCN	0.050	49.8677	50.0000	
5	100PPBCN	0.096	100.3401	100.0000	
6	250PPBCN	0.232	247.5757	250.0000	
7	500PPBCN	0.467	501.1489	500.0000	