

LB95068

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS.

5/3/2018 9:56

Test: ^{Reactive} Total CN $\mu\text{g/l}$

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.109	0.0	0.096	
ICB1	-0.369	0.0	0.004	
CCV1	241.590	0.0	0.241	
CCB1	-0.671	0.0	0.004	
PB108813BL	-1.134	0.0	0.003	
J2652-21	-0.869	0.0	0.004	
J2652-21DUP	-0.505	0.0	0.004	
J2652-22	-0.685	0.0	0.004	
J2652-23	-0.547	0.0	0.004	
J2665-04	-0.967	0.0	0.004	
J2665-08	-1.320	0.0	0.003	
CCV2	253.061	0.0	0.252	
CCB2	-1.280	0.0	0.003	
J2667-04	-0.548	0.0	0.004	
J2667-07	-0.444	0.0	0.004	
J2667-10	-1.031	0.0	0.004	
PB108814BL	-1.012	0.0	0.004	
J2667-15	-0.623	0.0	0.004	
J2667-15DUP	-0.846	0.0	0.004	
J2652-24	-1.003	0.0	0.004	
J2665-12	-0.778	0.0	0.004	
CCV3	257.389	0.0	0.256	
CCB3	0.097	0.0	0.005	

N	23
Mean	36.114
SD	87.2146
CV%	241.50

Aquakem v. 7.2AQ1

Results from time period:

Thu May 03 08:32:09 2018

Thu May 03 09:54:28 2018

AS

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.7143	µg/l	5/3/2018 8:32:09	
5.OPPBCN	A	Reactive CN	P	3.8393	µg/l	5/3/2018 8:32:10	
10PPBCN	A	Reactive CN	P	9.6234	µg/l	5/3/2018 8:32:11	
50PPBCN	A	Reactive CN	P	50.3197	µg/l	5/3/2018 8:32:12	
100PPBCN	A	Reactive CN	P	100.9958	µg/l	5/3/2018 8:32:13	
250PPBCN	A	Reactive CN	P	252.2963	µg/l	5/3/2018 8:32:14	
500PPBCN	A	Reactive CN	P	498.6399	µg/l	5/3/2018 8:32:15	
ICV1	S	Reactive CN	P	93.1089	µg/l	5/3/2018 9:25:22	
ICB1	S	Reactive CN	P	-0.3685	µg/l	5/3/2018 9:25:23	
CCV1	S	Reactive CN	P	241.5903	µg/l	5/3/2018 9:25:24	
CCB1	S	Reactive CN	P	-0.6708	µg/l	5/3/2018 9:25:25	
PB108813BL	S	Reactive CN	P	-1.1342	µg/l	5/3/2018 9:25:26	
J2652-21	S	Reactive CN	P	-0.8689	µg/l	5/3/2018 9:25:27	
J2652-21DUP	S	Reactive CN	P	-0.5049	µg/l	5/3/2018 9:25:28	
J2652-22	S	Reactive CN	P	-0.6845	µg/l	5/3/2018 9:25:29	
J2652-23	S	Reactive CN	P	-0.5472	µg/l	5/3/2018 9:25:30	
J2665-04	S	Reactive CN	P	-0.9669	µg/l	5/3/2018 9:25:32	
J2665-08	S	Reactive CN	P	-1.3196	µg/l	5/3/2018 9:32:57	
CCV2	S	Reactive CN	P	253.0611	µg/l	5/3/2018 9:32:59	
CCB2	S	Reactive CN	P	-1.28	µg/l	5/3/2018 9:33:00	
J2667-04	S	Reactive CN	P	-0.5476	µg/l	5/3/2018 9:33:01	
J2667-07	S	Reactive CN	P	-0.4443	µg/l	5/3/2018 9:33:02	
J2667-10	S	Reactive CN	P	-1.0307	µg/l	5/3/2018 9:33:03	
PB108814BL	S	Reactive CN	P	-1.0117	µg/l	5/3/2018 9:33:04	
J2667-15	S	Reactive CN	P	-0.6235	µg/l	5/3/2018 9:33:05	
J2667-15DUP	S	Reactive CN	P	-0.846	µg/l	5/3/2018 9:33:06	
J2652-24	S	Reactive CN	P	-1.0026	µg/l	5/3/2018 9:54:25	
J2665-12	S	Reactive CN	P	-0.7776	µg/l	5/3/2018 9:54:26	
CCV3	S	Reactive CN	P	257.3886	µg/l	5/3/2018 9:54:27	
CCB3	S	Reactive CN	P	0.0968	µg/l	5/3/2018 9:54:28	

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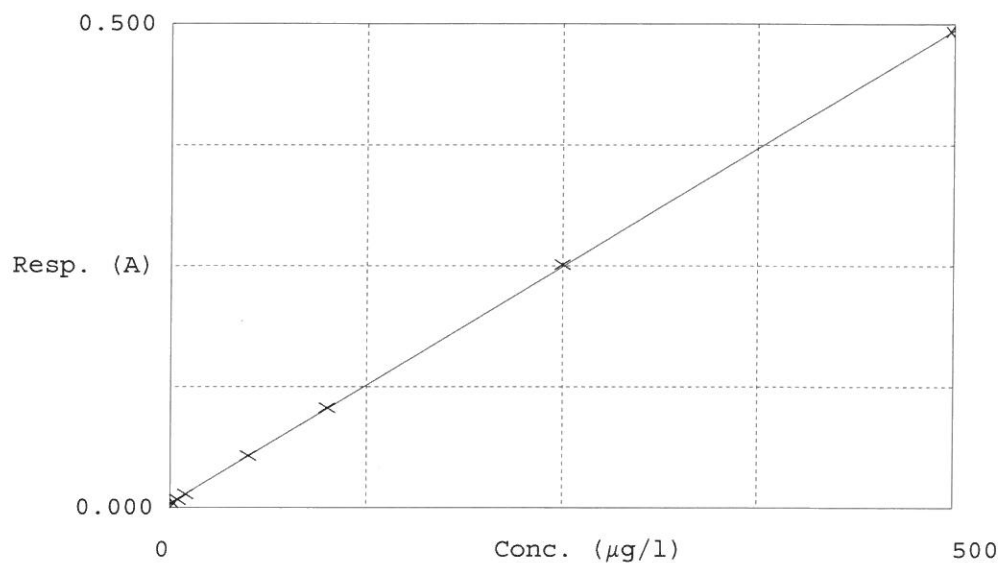
Test Total CN

Accepted 5/3/2018 8:53

Factor 1022
Bias 0.005

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.7143	0.0000	
2	5.0PPBCN	0.008	3.8393	5.0000	
3	10PPBCN	0.014	9.6234	10.0000	
4	50PPBCN	0.054	50.3197	50.0000	
5	100PPBCN	0.103	100.9958	100.0000	
6	250PPBCN	0.251	252.2963	250.0000	
7	500PPBCN	0.492	498.6399	500.0000	