

Test results

Aquakem 7.2AQ1

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

3/26/2018 12:05

Test: Reactive
~~Total~~ CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.476	0.0	0.092	
ICB1	1.287	0.0	0.005	
CCV1	243.821	0.0	0.225	
CCB1	-0.399	0.0	0.004	
PB107625BL	-0.564	0.0	0.004	
J1758-02	-0.303	0.0	0.004	
J1758-02DUP	-0.432	0.0	0.004	
J1758-04	-0.846	0.0	0.003	
J1758-06	-0.189	0.0	0.004	
J1758-08	-0.369	0.0	0.004	
J1760-06	-0.547	0.0	0.004	
J1760-08	-0.597	0.0	0.004	
J2044-03	-0.501	0.0	0.004	
J2044-04	-0.142	0.0	0.004	
CCV2	249.106	0.0	0.229	
CCB2	-0.308	0.0	0.004	
J2050-03	-0.615	0.0	0.004	
J2050-06	-0.668	0.0	0.003	
J2052-02	-0.723	0.0	0.003	
J2052-04	-0.474	0.0	0.004	
PB107626BL	-0.655	0.0	0.003	
J2050-08	-0.732	0.0	0.003	
J2050-08DUP	-0.276	0.0	0.004	
J2052-06	-0.519	0.0	0.004	
CCV3	264.360	0.0	0.243	
CCB3	-0.172	0.0	0.004	

N 26
Mean 32.539
SD 83.2752
CV% 255.92

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 26 10:09:39 2018

Mon Mar 26 12:00:40 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.3648	µg/l	3/26/2018 10:09:39	
5.0PPBCN	A	Reactive CN	P	4.5267	µg/l	3/26/2018 10:09:40	
10PPBCN	A	Reactive CN	P	9.8988	µg/l	3/26/2018 10:09:41	
50PPBCN	A	Reactive CN	P	50.3511	µg/l	3/26/2018 10:09:42	
100PPBCN	A	Reactive CN	P	100.3778	µg/l	3/26/2018 10:09:43	
250PPBCN	A	Reactive CN	P	250.6286	µg/l	3/26/2018 10:09:44	
500PPBCN	A	Reactive CN	P	499.5818	µg/l	3/26/2018 10:09:45	
ICV1	S	Reactive CN	P	97.4761	µg/l	3/26/2018 11:48:45	
ICB1	S	Reactive CN	P	1.2873	µg/l	3/26/2018 11:48:46	
CCV1	S	Reactive CN	P	243.8209	µg/l	3/26/2018 11:48:47	
CCB1	S	Reactive CN	P	-0.3992	µg/l	3/26/2018 11:48:48	
PB107625BL	S	Reactive CN	P	-0.5638	µg/l	3/26/2018 11:48:49	
J1758-02	S	Reactive CN	P	-0.3027	µg/l	3/26/2018 11:48:50	
J1758-02DUP	S	Reactive CN	P	-0.4318	µg/l	3/26/2018 11:48:51	
J1758-04	S	Reactive CN	P	-0.8465	µg/l	3/26/2018 11:48:52	
J1758-06	S	Reactive CN	P	-0.1889	µg/l	3/26/2018 11:48:53	
J1758-08	S	Reactive CN	P	-0.3692	µg/l	3/26/2018 11:48:54	
J1760-06	S	Reactive CN	P	-0.5468	µg/l	3/26/2018 11:48:55	
J1760-08	S	Reactive CN	P	-0.5972	µg/l	3/26/2018 11:56:18	
J2044-03	S	Reactive CN	P	-0.501	µg/l	3/26/2018 11:56:19	
J2044-04	S	Reactive CN	P	-0.1421	µg/l	3/26/2018 11:56:20	
CCV2	S	Reactive CN	P	249.1064	µg/l	3/26/2018 11:56:21	
CCB2	S	Reactive CN	P	-0.3081	µg/l	3/26/2018 11:56:22	
J2050-03	S	Reactive CN	P	-0.615	µg/l	3/26/2018 11:56:23	
J2050-06	S	Reactive CN	P	-0.6677	µg/l	3/26/2018 11:56:24	
J2052-02	S	Reactive CN	P	-0.7227	µg/l	3/26/2018 11:56:25	
J2052-04	S	Reactive CN	P	-0.4745	µg/l	3/26/2018 11:56:26	
PB107626BL	S	Reactive CN	P	-0.6547	µg/l	3/26/2018 11:56:27	
J2050-08	S	Reactive CN	P	-0.7319	µg/l	3/26/2018 11:56:28	
J2050-08DUP	S	Reactive CN	P	-0.2763	µg/l	3/26/2018 12:00:37	
J2052-06	S	Reactive CN	P	-0.5193	µg/l	3/26/2018 12:00:38	
CCV3	S	Reactive CN	P	264.36	µg/l	3/26/2018 12:00:39	
CCB3	S	Reactive CN	P	-0.1724	µg/l	3/26/2018 12:00:40	

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3/26/2018 10:10

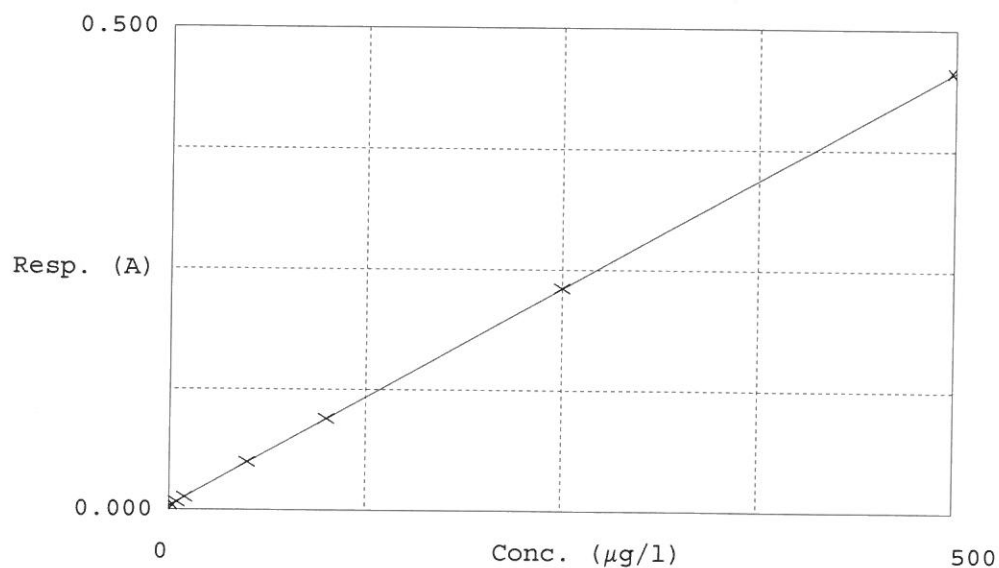
Test Total CN

Accepted 3/26/2018 10:10

Factor 1106
Bias 0.004

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3648	0.0000	
2	5.0PPBCN	0.008	4.5267	5.0000	
3	10PPBCN	0.013	9.8988	10.0000	
4	50PPBCN	0.050	50.3511	50.0000	
5	100PPBCN	0.095	100.3778	100.0000	
6	250PPBCN	0.231	250.6286	250.0000	
7	500PPBCN	0.456	499.5818	500.0000	