

21394485

Test results

Aquakem 7.2AQ1

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

4/9/2018 14:30

Test: ^{Reaction}
~~Total~~ CN $\mu\text{g/L}$

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.213	0.0	0.095	
ICB1	-0.945	0.0	0.004	
CCV1	247.772	0.0	0.231	
CCB1	-0.972	0.0	0.004	
PB108081BL	-1.063	0.0	0.004	
J2155-02	-1.298	0.0	0.003	
J2155-02DUP	-1.430	0.0	0.003	
J2155-04	-1.384	0.0	0.003	
J2155-06	-1.073	0.0	0.004	
J2157-02	-0.608	0.0	0.004	
J2157-04	-1.203	0.0	0.003	
J2157-06	-0.961	0.0	0.004	
J2157-08	-1.289	0.0	0.003	
J2157-10	-0.842	0.0	0.004	
CCV2	250.489	0.0	0.233	
CCB2	-1.083	0.0	0.004	
J2158-02	-1.167	0.0	0.003	
J2270-02	-0.444	0.0	0.004	
J2270-04	-1.539	0.0	0.003	
J2270-06	-0.651	0.0	0.004	
J2278-03	-0.748	0.0	0.004	
J2280-02	-1.462	0.0	0.003	
J2280-04	-0.728	0.0	0.004	
J2283-02	-1.051	0.0	0.004	
CCV3	263.815	0.0	0.245	
CCB3	-1.605	0.0	0.003	

N	26
Mean	32.221
SD	84.0504
CV%	260.86

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 09 13:44:11 2018

Mon Apr 09 14:30:13 2018

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.1999	µg/l	4/9/2018 13:44:11	
5.OPPBCN	A	Reactive CN	P	4.1409	µg/l	4/9/2018 13:44:12	
10PPBCN	A	Reactive CN	P	9.6715	µg/l	4/9/2018 13:44:13	
50PPBCN	A	Reactive CN	P	49.8035	µg/l	4/9/2018 13:44:14	
100PPBCN	A	Reactive CN	P	100.3881	µg/l	4/9/2018 13:44:15	
250PPBCN	A	Reactive CN	P	254.4773	µg/l	4/9/2018 13:44:16	
500PPBCN	A	Reactive CN	P	497.7186	µg/l	4/9/2018 13:44:17	
ICV1	S	Reactive CN	P	99.2134	µg/l	4/9/2018 14:18:18	
ICB1	S	Reactive CN	P	-0.9452	µg/l	4/9/2018 14:18:19	
CCV1	S	Reactive CN	P	247.7716	µg/l	4/9/2018 14:18:20	
CCB1	S	Reactive CN	P	-0.9715	µg/l	4/9/2018 14:18:21	
PB108081BL	S	Reactive CN	P	-1.0626	µg/l	4/9/2018 14:18:22	
J2155-02	S	Reactive CN	P	-1.298	µg/l	4/9/2018 14:18:23	
J2155-02DUP	S	Reactive CN	P	-1.4303	µg/l	4/9/2018 14:18:24	
J2155-04	S	Reactive CN	P	-1.3844	µg/l	4/9/2018 14:18:25	
J2155-06	S	Reactive CN	P	-1.073	µg/l	4/9/2018 14:18:26	
J2157-02	S	Reactive CN	P	-0.6076	µg/l	4/9/2018 14:18:27	
J2157-04	S	Reactive CN	P	-1.2029	µg/l	4/9/2018 14:18:28	
J2157-06	S	Reactive CN	P	-0.9614	µg/l	4/9/2018 14:25:51	
J2157-08	S	Reactive CN	P	-1.2894	µg/l	4/9/2018 14:25:52	
J2157-10	S	Reactive CN	P	-0.8418	µg/l	4/9/2018 14:25:53	
CCV2	S	Reactive CN	P	250.4887	µg/l	4/9/2018 14:25:54	
CCB2	S	Reactive CN	P	-1.0832	µg/l	4/9/2018 14:25:55	
J2158-02	S	Reactive CN	P	-1.1674	µg/l	4/9/2018 14:25:56	
J2270-02	S	Reactive CN	P	-0.4435	µg/l	4/9/2018 14:25:57	
J2270-04	S	Reactive CN	P	-1.5391	µg/l	4/9/2018 14:25:58	
J2270-06	S	Reactive CN	P	-0.6511	µg/l	4/9/2018 14:25:59	
J2278-03	S	Reactive CN	P	-0.7483	µg/l	4/9/2018 14:26:00	
J2280-02	S	Reactive CN	P	-1.4616	µg/l	4/9/2018 14:26:01	
J2280-04	S	Reactive CN	P	-0.7281	µg/l	4/9/2018 14:30:10	
J2283-02	S	Reactive CN	P	-1.0507	µg/l	4/9/2018 14:30:11	
CCV3	S	Reactive CN	P	263.8154	µg/l	4/9/2018 14:30:12	
CCB3	S	Reactive CN	P	-1.605	µg/l	4/9/2018 14:30:13	

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284 Sheffield Street,
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4/9/2018 13:48

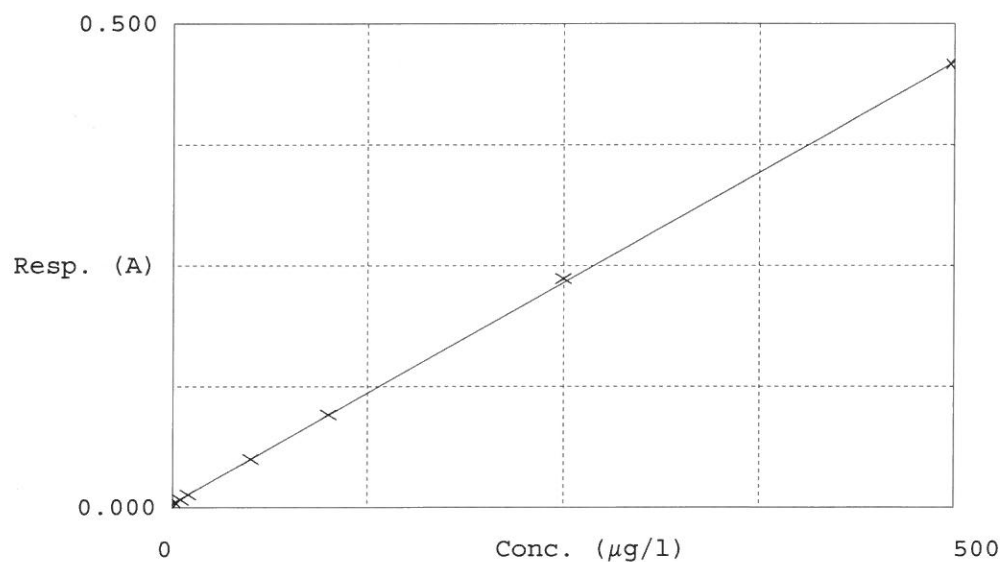
Test Total CN

Accepted 4/9/2018 13:48

Factor 1096
Bias 0.005

Coeff. of det. 0.999865

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.1999	0.0000	
2	5.0PPBCN	0.008	4.1409	5.0000	
3	10PPBCN	0.013	9.6715	10.0000	
4	50PPBCN	0.050	49.8035	50.0000	
5	100PPBCN	0.096	100.3881	100.0000	
6	250PPBCN	0.237	254.4773	250.0000	
7	500PPBCN	0.459	497.7186	500.0000	