

Test results

Aquakem 7.2AQ1

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

1/9/2018 16:02

Test: *Reactive*
~~Total~~ CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.848	0.0	0.090	
ICB1	0.603	0.0	0.004	
CCV1	245.342	0.0	0.224	
CCB1	0.451	0.0	0.004	
PB105531BL	0.361	0.0	0.004	
J1018-02	0.568	0.0	0.004	
J1018-02DUP	0.341	0.0	0.004	
J1022-05	0.429	0.0	0.004	
J1023-02	-0.079	0.0	0.003	
J1044-05	0.393	0.0	0.004	
J1044-07	0.376	0.0	0.004	
J1044-09	0.447	0.0	0.004	
J1044-11	1.252	0.0	0.005	
J1057-01	1.880	0.0	0.005	
CCV2	251.029	0.0	0.229	
CCB2	0.520	0.0	0.004	
J1057-02	1.471	0.0	0.005	
J1057-03	1.024	0.0	0.004	
J1057-04	0.872	0.0	0.004	
J1062-11	0.637	0.0	0.004	
J1062-12	0.866	0.0	0.004	
J1062-13	0.521	0.0	0.004	
J1062-14	0.453	0.0	0.004	
J1062-15	0.360	0.0	0.004	
J1011-02DUP	0.409	0.0	0.004	
CCV3	259.560	0.0	0.237	
CCB3	0.561	0.0	0.004	

N	27
Mean	32.129
SD	81.3588
CV%	253.22

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 09 14:51:27 2018

Tue Jan 09 15:58:12 2018

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0178	µg/l	1/9/2018 11:10:25	
5.OPPBCN	A	Reactive CN	P	5.2391	µg/l	1/9/2018 11:10:26	
10PPBCN	A	Reactive CN	P	10.0389	µg/l	1/9/2018 11:10:27	
50PPBCN	A	Reactive CN	P	51.7692	µg/l	1/9/2018 11:10:28	
100PPBCN	A	Reactive CN	P	100.281	µg/l	1/9/2018 11:10:29	
250PPBCN	A	Reactive CN	P	245.8516	µg/l	1/9/2018 11:10:30	
500PPBCN	A	Reactive CN	P	501.8379	µg/l	1/9/2018 11:10:31	
ICV1	S	Reactive CN	P	96.8476	µg/l	1/9/2018 15:45:48	
ICB1	S	Reactive CN	P	0.6029	µg/l	1/9/2018 15:45:49	
CCV1	S	Reactive CN	P	245.3423	µg/l	1/9/2018 15:45:50	
CCB1	S	Reactive CN	P	0.4506	µg/l	1/9/2018 15:45:51	
PB105531BL	S	Reactive CN	P	0.3607	µg/l	1/9/2018 15:45:52	
J1018-02	S	Reactive CN	P	0.5683	µg/l	1/9/2018 15:45:53	
J1018-02DUP	S	Reactive CN	P	0.3409	µg/l	1/9/2018 15:45:54	
J1022-05	S	Reactive CN	P	0.4287	µg/l	1/9/2018 15:45:55	
J1023-02	S	Reactive CN	P	-0.0787	µg/l	1/9/2018 15:45:56	
J1044-05	S	Reactive CN	P	0.393	µg/l	1/9/2018 15:45:57	
J1044-07	S	Reactive CN	P	0.3763	µg/l	1/9/2018 15:45:58	
J1044-09	S	Reactive CN	P	0.4469	µg/l	1/9/2018 15:53:21	
J1044-11	S	Reactive CN	P	1.2525	µg/l	1/9/2018 15:53:22	
J1057-01	S	Reactive CN	P	1.8804	µg/l	1/9/2018 15:53:23	
CCV2	S	Reactive CN	P	251.0286	µg/l	1/9/2018 15:53:24	
CCB2	S	Reactive CN	P	0.5197	µg/l	1/9/2018 15:53:25	
J1057-02	S	Reactive CN	P	1.4706	µg/l	1/9/2018 15:53:26	
J1057-03	S	Reactive CN	P	1.024	µg/l	1/9/2018 15:53:27	
J1057-04	S	Reactive CN	P	0.8721	µg/l	1/9/2018 15:53:28	
J1062-11	S	Reactive CN	P	0.6368	µg/l	1/9/2018 15:53:29	
J1062-12	S	Reactive CN	P	0.8664	µg/l	1/9/2018 15:53:30	
J1062-13	S	Reactive CN	P	0.5208	µg/l	1/9/2018 15:53:31	
J1062-14	S	Reactive CN	P	0.4535	µg/l	1/9/2018 15:58:08	
J1062-15	S	Reactive CN	P	0.3599	µg/l	1/9/2018 15:58:09	
J1011-02DUP	S	Reactive CN	P	0.4088	µg/l	1/9/2018 15:58:10	
CCV3	S	Reactive CN	P	259.5602	µg/l	1/9/2018 15:58:11	
CCB3	S	Reactive CN	P	0.5606	µg/l	1/9/2018 15:58:12	

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1/9/2018 11:17

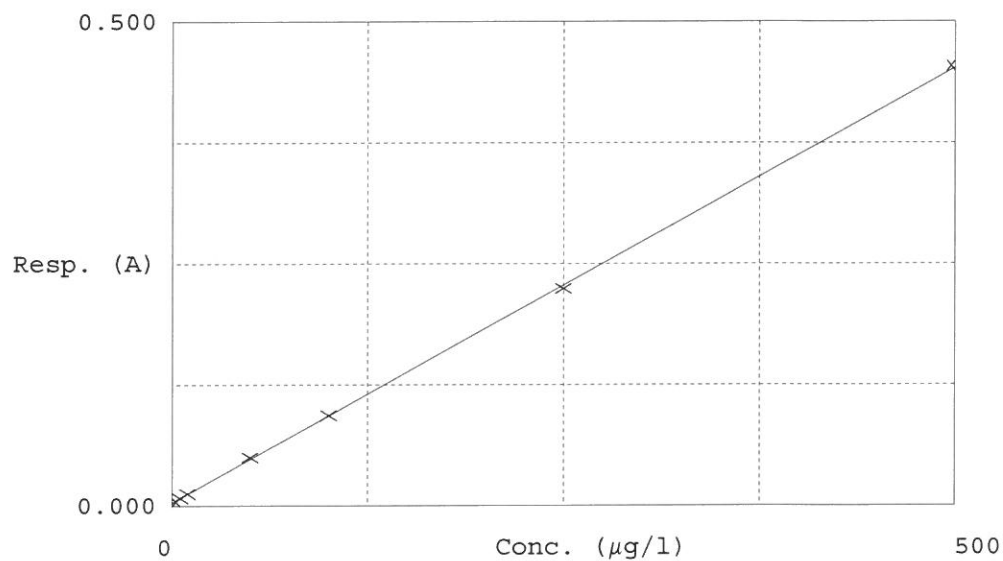
Test Total CN

Accepted 1/9/2018 11:17

Factor 1114
Bias 0.004

Coeff. of det. 0.999884

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0178	0.0000	
2	5.0PPBCN	0.008	5.2391	5.0000	
3	10PPBCN	0.013	10.0389	10.0000	
4	50PPBCN	0.050	51.7692	50.0000	
5	100PPBCN	0.094	100.2810	100.0000	
6	250PPBCN	0.224	245.8516	250.0000	
7	500PPBCN	0.454	501.8379	500.0000	