

AB 94604

Test results

Aquakem 7.2AQ1

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

4/13/2018 13:30

Test: Total CN ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.722	0.0	0.098	
ICB1	0.108	0.0	0.004	
CCV1	235.866	0.0	0.232	
CCB1	-0.273	0.0	0.003	
PB108220BL	-0.115	0.0	0.003	
J2152-02	0.236	0.0	0.004	
J2152-02DUP	0.285	0.0	0.004	
J2166-04	0.298	0.0	0.004	
J2348-02	0.318	0.0	0.004	
J2348-04	0.515	0.0	0.004	
J2348-06	-0.210	0.0	0.003	
J2348-08	0.315	0.0	0.004	
J2348-10	0.355	0.0	0.004	
CCV2	241.765	0.0	0.238	
CCB2	0.373	0.0	0.004	
J2357-02	0.204	0.0	0.004	
J2364-04	0.110	0.0	0.004	
J2364-08	0.128	0.0	0.004	
J2364-12	0.190	0.0	0.004	
CCV3	238.948	0.0	0.235	
CCB3	-0.039	0.0	0.004	

N 21
Mean 38.909
SD 86.2952
CV% 221.78

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 13 11:54:17 2018

Fri Apr 13 13:30:35 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.2294	µg/l	4/13/2018 12:37:48	
5.0PPBCN	A	Reactive CN	P	5.0296	µg/l	4/13/2018 12:37:49	
10PPBCN	A	Reactive CN	P	11.832	µg/l	4/13/2018 12:37:50	
50PPBCN	A	Reactive CN	P	52.5982	µg/l	4/13/2018 12:37:51	
100PPBCN	A	Reactive CN	P	101.7259	µg/l	4/13/2018 12:37:52	
250PPBCN	A	Reactive CN	P	239.3711	µg/l	4/13/2018 12:37:53	
500PPBCN	A	Reactive CN	P	504.6725	µg/l	4/13/2018 12:37:54	
ICV1	S	Reactive CN	P	97.7217	µg/l	4/13/2018 13:23:19	
ICB1	S	Reactive CN	P	0.1076	µg/l	4/13/2018 13:23:20	
CCV1	S	Reactive CN	P	235.8658	µg/l	4/13/2018 13:23:21	
CCB1	S	Reactive CN	P	-0.2732	µg/l	4/13/2018 13:23:22	
PB108220BL	S	Reactive CN	P	-0.1145	µg/l	4/13/2018 13:23:23	
J2152-02	S	Reactive CN	P	0.2363	µg/l	4/13/2018 13:23:24	
J2152-02DUP	S	Reactive CN	P	0.285	µg/l	4/13/2018 13:23:25	
J2166-04	S	Reactive CN	P	0.2977	µg/l	4/13/2018 13:23:26	
J2348-02	S	Reactive CN	P	0.3178	µg/l	4/13/2018 13:23:27	
J2348-04	S	Reactive CN	P	0.5149	µg/l	4/13/2018 13:23:28	
J2348-06	S	Reactive CN	P	-0.2104	µg/l	4/13/2018 13:23:29	
J2348-08	S	Reactive CN	P	0.3151	µg/l	4/13/2018 13:30:26	
J2348-10	S	Reactive CN	P	0.3552	µg/l	4/13/2018 13:30:27	
CCV2	S	Reactive CN	P	241.7653	µg/l	4/13/2018 13:30:28	
CCB2	S	Reactive CN	P	0.3728	µg/l	4/13/2018 13:30:29	
J2357-02	S	Reactive CN	P	0.2037	µg/l	4/13/2018 13:30:30	
J2364-04	S	Reactive CN	P	0.1104	µg/l	4/13/2018 13:30:31	
J2364-08	S	Reactive CN	P	0.1284	µg/l	4/13/2018 13:30:32	
J2364-12	S	Reactive CN	P	0.1904	µg/l	4/13/2018 13:30:33	
CCV3	S	Reactive CN	P	238.9483	µg/l	4/13/2018 13:30:34	
CCB3	S	Reactive CN	P	-0.0389	µg/l	4/13/2018 13:30:35	

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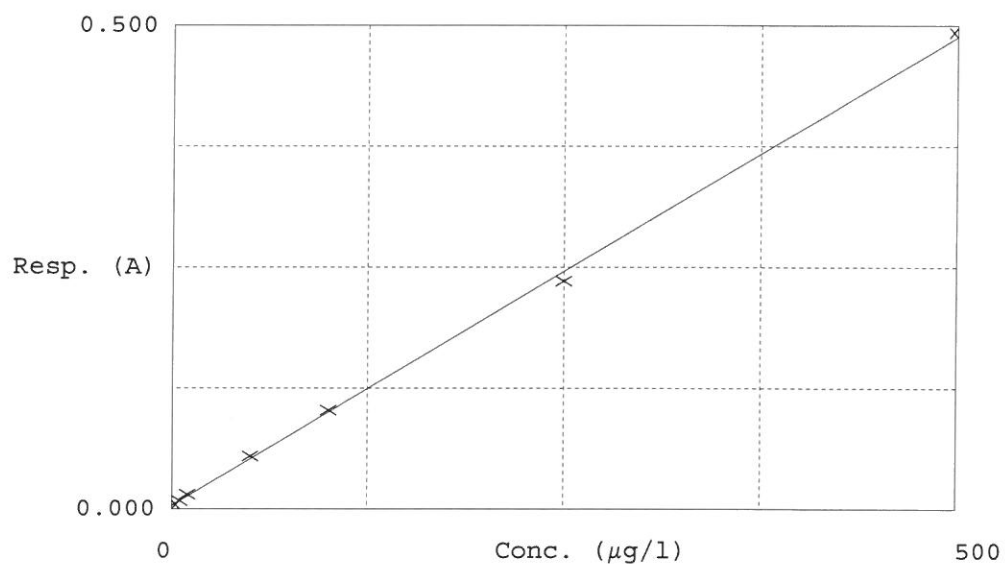
Test Total CN

Accepted 4/13/2018 12:54

Factor 1031
Bias 0.004

Coeff. of det. 0.999281

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.2294	0.0000	
2	5.0PPBCN	0.008	5.0296	5.0000	
3	10PPBCN	0.015	11.8320	10.0000	
4	50PPBCN	0.055	52.5982	50.0000	
5	100PPBCN	0.102	101.7259	100.0000	
6	250PPBCN	0.236	239.3711	250.0000	
7	500PPBCN	0.493	504.6725	500.0000	