

=====1B91538=====

Test results Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AS.11/13/2017 11:29
-----Test: Total CN Mg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.730	0.0	0.104	
ICB1	-2.325	0.0	0.003	
CCV1	240.914	0.0	0.243	
CCB1	-1.983	0.0	0.004	
PB104182BL	-2.409	0.0	0.003	
I6301-02	-2.214	0.0	0.003	
I6301-02DUP	-2.411	0.0	0.003	
I6301-04	-2.371	0.0	0.003	
I6301-06	-1.930	0.0	0.004	
I6301-08	-1.888	0.0	0.004	
I6301-10	-2.357	0.0	0.003	
I6301-12	-2.125	0.0	0.004	
I6301-14	-2.210	0.0	0.003	
I6301-16	-3.592	0.0	0.002	
CCV2	239.851	0.0	0.242	
CCB2	-2.127	0.0	0.004	
I6396-04	-2.122	0.0	0.004	
I6396-08	-2.415	0.0	0.003	
I6396-12	-2.271	0.0	0.003	
CCV3	254.219	0.0	0.256	
CCB3	-2.097	0.0	0.004	

N	21
Mean	37.898
SD	89.4625
CV%	236.06

NS.

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 13 09:20:31 2017

Mon Nov 13 11:25:38 2017

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive	Cl P	-1.9459	µg/l	11/13/2017 10:31:20	
5.OPPBCN	A	Reactive	Cl P	3.1535	µg/l	11/13/2017 10:31:21	
10PPBCN	A	Reactive	Cl P	8.2086	µg/l	11/13/2017 10:31:22	
50PPBCN	A	Reactive	Cl P	49.4777	µg/l	11/13/2017 10:31:23	
100PPBCN	A	Reactive	Cl P	105.8647	µg/l	11/13/2017 10:31:24	
250PPBCN	A	Reactive	Cl P	252.6158	µg/l	11/13/2017 10:31:25	
500PPBCN	A	Reactive	Cl P	497.6256	µg/l	11/13/2017 10:31:26	
ICV1	S	Reactive	Cl P	99.7301	µg/l	11/13/2017 11:14:10	
ICB1	S	Reactive	Cl P	-2.3247	µg/l	11/13/2017 11:14:12	
CCV1	S	Reactive	Cl P	240.9142	µg/l	11/13/2017 11:14:15	
CCB1	S	Reactive	Cl P	-1.9828	µg/l	11/13/2017 11:14:16	
PB104182BL	S	Reactive	Cl P	-2.4094	µg/l	11/13/2017 11:14:18	
I6301-02	S	Reactive	Cl P	-2.2137	µg/l	11/13/2017 11:14:19	
I6301-02DUP	S	Reactive	Cl P	-2.411	µg/l	11/13/2017 11:14:20	
I6301-04	S	Reactive	Cl P	-2.3709	µg/l	11/13/2017 11:21:45	
I6301-06	S	Reactive	Cl P	-1.9297	µg/l	11/13/2017 11:21:46	
I6301-08	S	Reactive	Cl P	-1.8884	µg/l	11/13/2017 11:21:47	
I6301-10	S	Reactive	Cl P	-2.3571	µg/l	11/13/2017 11:21:48	
I6301-12	S	Reactive	Cl P	-2.1252	µg/l	11/13/2017 11:21:49	
I6301-14	S	Reactive	Cl P	-2.2096	µg/l	11/13/2017 11:21:50	
I6301-16	S	Reactive	Cl P	-3.5917	µg/l	11/13/2017 11:21:51	
CCV2	S	Reactive	Cl P	239.8515	µg/l	11/13/2017 11:21:52	
CCB2	S	Reactive	Cl P	-2.1275	µg/l	11/13/2017 11:21:53	
I6396-04	S	Reactive	Cl P	-2.1223	µg/l	11/13/2017 11:21:54	
I6396-08	S	Reactive	Cl P	-2.4155	µg/l	11/13/2017 11:21:55	
I6396-12	S	Reactive	Cl P	-2.2713	µg/l	11/13/2017 11:25:36	
CCV3	S	Reactive	Cl P	254.2188	µg/l	11/13/2017 11:25:37	
CCB3	S	Reactive	Cl P	-2.0971	µg/l	11/13/2017 11:25:38	

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Calibration results

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284 Sheffield Street,
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Reviewed by : AS

11/13/2017 10:38

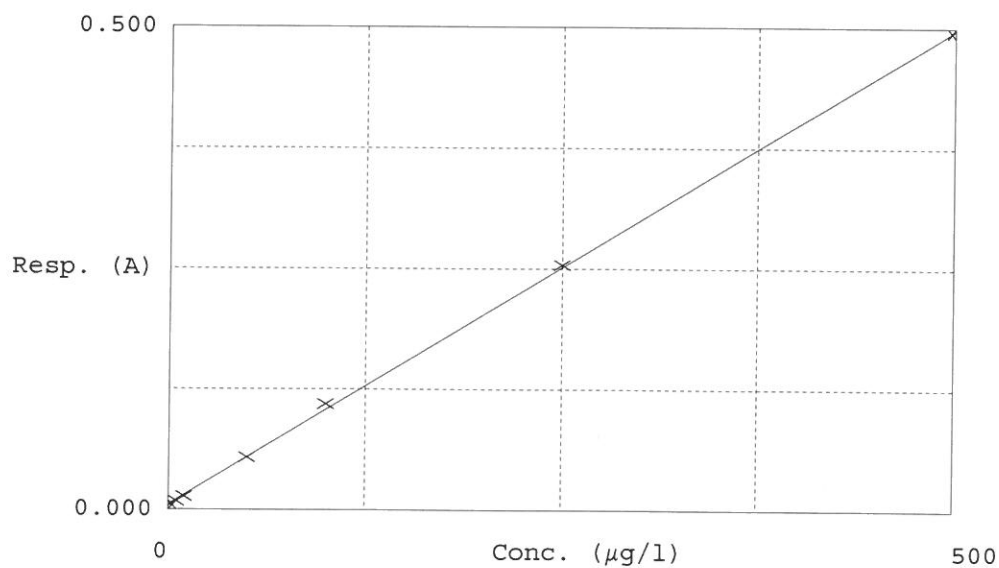
Test Total CN

Accepted 11/13/2017 10:38

Factor 1017
Bias 0.006

Coeff. of det. 0.999720

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.9459	0.0000	
2	5.0PPBCN	0.009	3.1535	5.0000	
3	10PPBCN	0.014	8.2086	10.0000	
4	50PPBCN	0.054	49.4777	50.0000	
5	100PPBCN	0.110	105.8647	100.0000	
6	250PPBCN	0.254	252.6158	250.0000	
7	500PPBCN	0.495	497.6256	500.0000	