

Test results

Aquakem 7.2AQ1

Page: 1

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

11/20/2017 13:38

Test: ^{Reactive} ~~Total~~ CN Alg/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.257	0.0	0.094	
ICB1	-0.122	0.0	0.004	
CCV1	242.708	0.0	0.233	
CCB1	-0.157	0.0	0.004	
PB104388BL	-0.428	0.0	0.003	
I6300-06	-0.257	0.0	0.004	
I6300-06DUP	-0.217	0.0	0.004	
I6306-02	-0.216	0.0	0.004	
I6311-06	-0.110	0.0	0.004	
I6538-02	-0.404	0.0	0.003	
PB104389BL	-0.351	0.0	0.003	
I6535-05	0.444	0.0	0.004	
I6535-05DUP	0.290	0.0	0.004	
CCV2	244.476	0.0	0.235	
CCB2	0.134	0.0	0.004	
I6537-02	-0.039	0.0	0.004	
I6535-03	-0.217	0.0	0.004	
CCV3	259.794	0.0	0.250	
CCB3	0.005	0.0	0.004	

N 19
Mean 44.242
SD 93.7061
CV% 211.81

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 20 09:31:30 2017

Mon Nov 20 13:31:39 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.7361	µg/l	11/20/2017 9:31:30	
5.OPPBCN	A	Reactive CN	P	4.5698	µg/l	11/20/2017 9:31:31	
10PPBCN	A	Reactive CN	P	9.6462	µg/l	11/20/2017 9:31:32	
50PPBCN	A	Reactive CN	P	50.9184	µg/l	11/20/2017 9:31:33	
100PPBCN	A	Reactive CN	P	99.7868	µg/l	11/20/2017 9:31:34	
250PPBCN	A	Reactive CN	P	251.7056	µg/l	11/20/2017 9:31:35	
500PPBCN	A	Reactive CN	P	499.1093	µg/l	11/20/2017 9:31:36	
ICV1	S	Reactive CN	P	95.2573	µg/l	11/20/2017 12:57:41	
ICB1	S	Reactive CN	P	-0.1216	µg/l	11/20/2017 12:57:42	
CCV1	S	Reactive CN	P	242.7083	µg/l	11/20/2017 12:57:45	
CCB1	S	Reactive CN	P	-0.157	µg/l	11/20/2017 12:57:46	
PB104388BL	S	Reactive CN	P	-0.4283	µg/l	11/20/2017 12:57:48	
I6300-06	S	Reactive CN	P	-0.257	µg/l	11/20/2017 12:57:49	
I6300-06DUP	S	Reactive CN	P	-0.2171	µg/l	11/20/2017 12:57:50	
I6306-02	S	Reactive CN	P	-0.2165	µg/l	11/20/2017 13:05:15	
I6311-06	S	Reactive CN	P	-0.1102	µg/l	11/20/2017 13:05:16	
I6538-02	S	Reactive CN	P	-0.4036	µg/l	11/20/2017 13:05:18	
PB104389BL	S	Reactive CN	P	-0.3513	µg/l	11/20/2017 13:05:19	
I6535-05	S	Reactive CN	P	0.4438	µg/l	11/20/2017 13:05:20	
I6535-05DUP	S	Reactive CN	P	0.2895	µg/l	11/20/2017 13:05:21	
CCV2	S	Reactive CN	P	244.476	µg/l	11/20/2017 13:05:22	
CCB2	S	Reactive CN	P	0.1342	µg/l	11/20/2017 13:05:23	
I6537-02	S	Reactive CN	P	-0.039	µg/l	11/20/2017 13:05:24	
I6535-03	S	Reactive CN	P	-0.2169	µg/l	11/20/2017 13:31:37	
CCV3	S	Reactive CN	P	259.7943	µg/l	11/20/2017 13:31:38	
CCB3	S	Reactive CN	P	0.0046	µg/l	11/20/2017 13:31:39	

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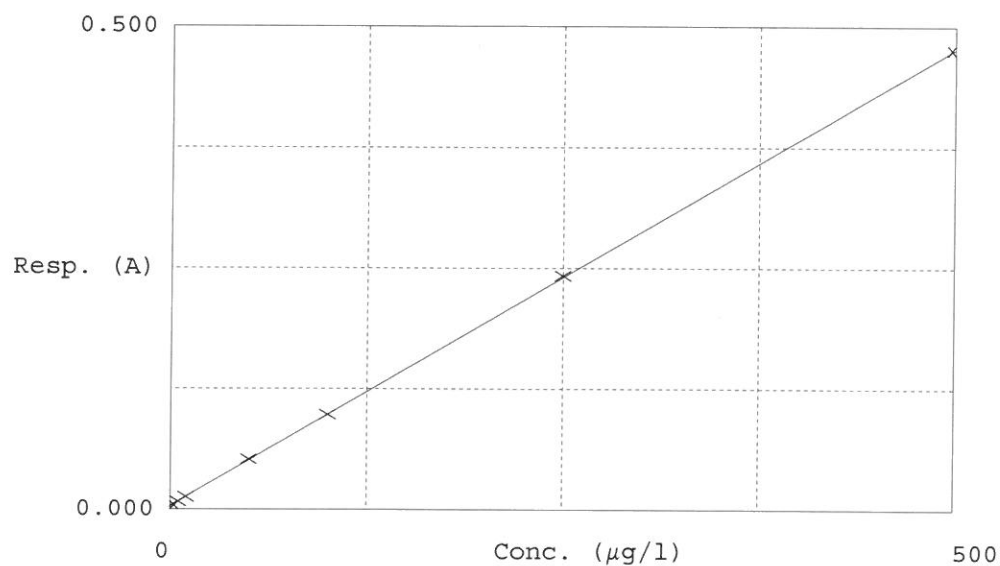
Test *Reactive*
~~Total~~ CN

Accepted 11/20/2017 9:35

Factor 1057
Bias 0.004

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7361	0.0000	
2	5.0PPBCN	0.008	4.5698	5.0000	
3	10PPBCN	0.013	9.6462	10.0000	
4	50PPBCN	0.052	50.9184	50.0000	
5	100PPBCN	0.098	99.7868	100.0000	
6	250PPBCN	0.242	251.7056	250.0000	
7	500PPBCN	0.476	499.1093	500.0000	