

Test results

Aquakem 7.2AQ1

Page: 1

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

11/16/2017 13:37

Test: *Reactive* Total CN *Mg/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.377	0.0	0.096	
ICB1	-0.030	0.0	0.003	
CCV1	243.227	0.0	0.234	
CCB1	0.301	0.0	0.004	
PB104313BL	-0.008	0.0	0.004	
<i>AS</i> PB104313BL	-0.050	0.0	0.003	
I6309-02	0.339	0.0	0.004	
I6309-02DUP	0.082	0.0	0.004	
CCV2	258.846	0.0	0.248	
CCB2	-0.095	0.0	0.003	

N	10
Mean	59.999
SD	105.2218
CV%	175.37

AS.

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 16 13:29:44 2017

Thu Nov 16 13:33:37 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	ReactiveCN	P	-0.1048	µg/l	11/16/2017 9:19:49	
5.OPPBCN	A	ReactiveCN	P	4.5362	µg/l	11/16/2017 9:19:50	
10PPBCN	A	ReactiveCN	P	9.2638	µg/l	11/16/2017 9:19:51	
50PPBCN	A	ReactiveCN	P	50.8315	µg/l	11/16/2017 9:19:52	
100PPBCN	A	ReactiveCN	P	100.3756	µg/l	11/16/2017 9:19:53	
250PPBCN	A	ReactiveCN	P	250.4731	µg/l	11/16/2017 9:19:54	
500PPBCN	A	ReactiveCN	P	499.6245	µg/l	11/16/2017 9:19:55	
ICV1	S	ReactiveCN	P	97.377	µg/l	11/16/2017 13:29:45	
ICB1	S	ReactiveCN	P	-0.0302	µg/l	11/16/2017 13:29:46	
CCV1	S	ReactiveCN	P	243.2273	µg/l	11/16/2017 13:29:49	
CCB1	S	ReactiveCN	P	0.3009	µg/l	11/16/2017 13:29:50	
PB104313BL	S	ReactiveCN	P	-0.0079	µg/l	11/16/2017 13:29:52	
I6309-02	S	ReactiveCN	P	0.3394	µg/l	11/16/2017 13:29:54	
I6309-02DUP	S	ReactiveCN	P	0.0817	µg/l	11/16/2017 13:33:35	
CCV2	S	ReactiveCN	P	258.8463	µg/l	11/16/2017 13:33:36	
CCB2	S	ReactiveCN	P	-0.0951	µg/l	11/16/2017 13:33:37	

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11/16/2017 9:28

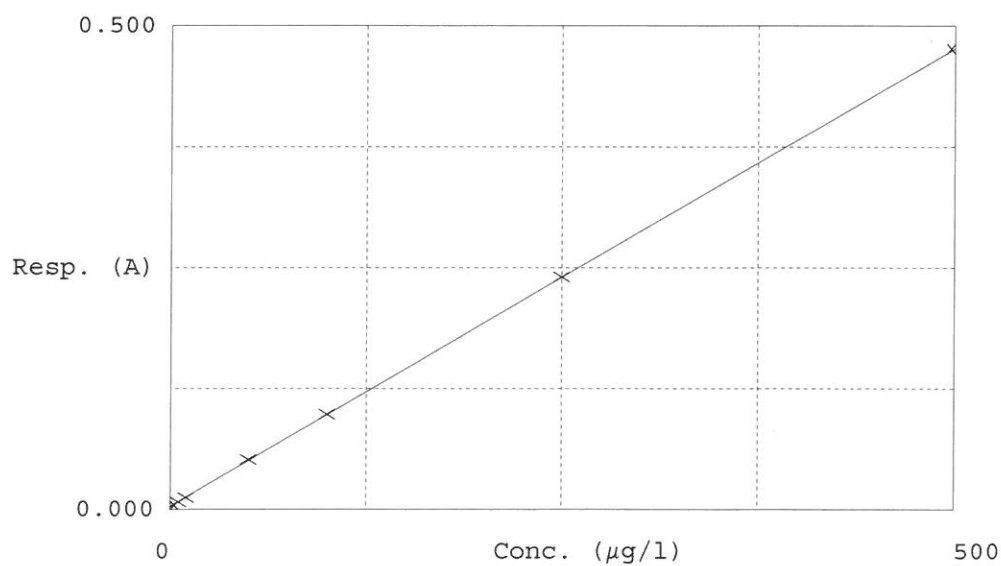
Test Total CN

Accepted 11/16/2017 9:28

Factor 1057
Bias 0.004

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1048	0.0000	
2	5.0PPBCN	0.008	4.5362	5.0000	
3	10PPBCN	0.012	9.2638	10.0000	
4	50PPBCN	0.052	50.8315	50.0000	
5	100PPBCN	0.098	100.3756	100.0000	
6	250PPBCN	0.241	250.4731	250.0000	
7	500PPBCN	0.476	499.6245	500.0000	