

LB90112

Test results

Aquakem 7.2AQ1

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

9/15/2017 15:55

Test: ~~Total CN~~

Reactive
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.340	0.0	0.094	
ICB1	-0.966	0.0	0.003	
CCV1	242.882	0.0	0.234	
CCB1	-0.688	0.0	0.004	
PB102360BL	-0.967	0.0	0.003	
I5249-02	-1.204	0.0	0.003	
I5249-02DUP	-1.448	0.0	0.003	
I5250-03	-1.796	0.0	0.003	
I5252-02	-1.447	0.0	0.003	
CCV2	257.227	0.0	0.247	
CCB2	2.043	0.0	0.006	

N	11
Mean	53.543
SD	101.3540
CV%	189.29

2B90112

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 15 15:32:49 2017

Fri Sep 15 15:37:11 2017

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.1038	µg/l	9/15/2017 13:54:35	
5.0PPBCN	A	Reactive CN	P	3.6859	µg/l	9/15/2017 13:54:36	
10PPBCN	A	Reactive CN	P	9.1229	µg/l	9/15/2017 13:54:37	
50PPBCN	A	Reactive CN	P	49.5042	µg/l	9/15/2017 13:54:38	
100PPBCN	A	Reactive CN	P	100.1728	µg/l	9/15/2017 13:54:39	
250PPBCN	A	Reactive CN	P	257.1445	µg/l	9/15/2017 13:54:40	
500PPBCN	A	Reactive CN	P	496.4735	µg/l	9/15/2017 13:54:41	
ICV1	S	Reactive CN	P	95.34	µg/l	9/15/2017 15:32:50	
ICB1	S	Reactive CN	P	-0.9658	µg/l	9/15/2017 15:32:51	
CCV1	S	Reactive CN	P	242.8817	µg/l	9/15/2017 15:32:54	
CCB1	S	Reactive CN	P	-0.688	µg/l	9/15/2017 15:32:55	
PB102360BL	S	Reactive CN	P	-0.9666	µg/l	9/15/2017 15:32:57	
I5249-02	S	Reactive CN	P	-1.2039	µg/l	9/15/2017 15:32:58	
I5249-02DUP	S	Reactive CN	P	-1.448	µg/l	9/15/2017 15:32:59	
I5250-03	S	Reactive CN	P	-1.7956	µg/l	9/15/2017 15:37:08	
I5252-02	S	Reactive CN	P	-1.4472	µg/l	9/15/2017 15:37:09	
CCV2	S	Reactive CN	P	257.2265	µg/l	9/15/2017 15:37:10	
CCB2	S	Reactive CN	P	2.0434	µg/l	9/15/2017 15:37:11	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
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9/15/2017 13:58

Test ~~Total~~ CN

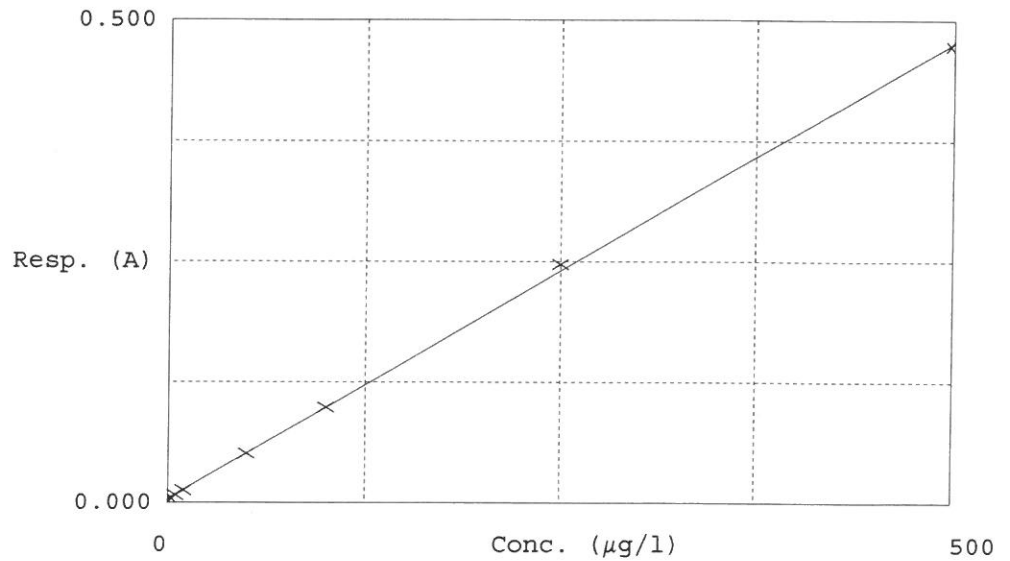
Reactive

Accepted 9/15/2017 13:58

Factor 1058
Bias 0.004

Coeff. of det. 0.999672

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.1038	0.0000	
2	5.0PPBCN	0.008	3.6859	5.0000	
3	10PPBCN	0.013	9.1229	10.0000	
4	50PPBCN	0.051	49.5042	50.0000	
5	100PPBCN	0.099	100.1728	100.0000	
6	250PPBCN	0.247	257.1445	250.0000	
7	500PPBCN	0.473	496.4735	500.0000	