

LB97280

Test results

Aquakem 7.2AQ1

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

8/14/2018 12:29

Test: *Reactive*
~~Total~~ CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.042	0.0	0.091	
ICB1	-0.343	0.0	0.004	
CCV1	246.193	0.0	0.230	
CCB1	-0.738	0.0	0.004	
PB112021BL	-0.690	0.0	0.004	
J4459-02	-0.969	0.0	0.003	
J4459-02DUP	-1.127	0.0	0.003	
PB112019BL	-0.691	0.0	0.004	
J4454-01	-0.676	0.0	0.004	
J4454-01DUP	-0.810	0.0	0.004	
CCV2	248.383	0.0	0.232	
CCB2	-0.529	0.0	0.004	

N	12
Mean	48.587
SD	96.7728
CV%	199.17

48

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 14 09:35:15 2018

Tue Aug 14 11:39:05 2018

Sample Id	Sam/Ctr/c	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.2048	µg/l	8/14/2018 9:35:15	
5.0PPBCN	A	Reactive CN	P	4.0037	µg/l	8/14/2018 9:35:16	
10PPBCN	A	Reactive CN	P	9.1924	µg/l	8/14/2018 9:35:17	
50PPBCN	A	Reactive CN	P	49.7902	µg/l	8/14/2018 9:35:18	
100PPBCN	A	Reactive CN	P	101.1266	µg/l	8/14/2018 9:35:19	
250PPBCN	A	Reactive CN	P	254.54	µg/l	8/14/2018 9:35:20	
500PPBCN	A	Reactive CN	P	497.5518	µg/l	8/14/2018 9:35:21	
ICV1	S	Reactive CN	P	95.0424	µg/l	8/14/2018 11:15:57	
ICB1	S	Reactive CN	P	-0.3431	µg/l	8/14/2018 11:15:58	
CCV1	S	Reactive CN	P	246.1931	µg/l	8/14/2018 11:38:56	
CCB1	S	Reactive CN	P	-0.7375	µg/l	8/14/2018 11:38:57	
PB112021BL	S	Reactive CN	P	-0.6903	µg/l	8/14/2018 11:38:58	
J4459-02	S	Reactive CN	P	-0.9692	µg/l	8/14/2018 11:38:59	
J4459-02DUP	S	Reactive CN	P	-1.1268	µg/l	8/14/2018 11:39:00	
PB112019BL	S	Reactive CN	P	-0.6909	µg/l	8/14/2018 11:39:01	
J4454-01	S	Reactive CN	P	-0.6759	µg/l	8/14/2018 11:39:02	
J4454-01DUP	S	Reactive CN	P	-0.8098	µg/l	8/14/2018 11:39:03	
CCV2	S	Reactive CN	P	248.3827	µg/l	8/14/2018 11:39:04	
CCB2	S	Reactive CN	P	-0.5288	µg/l	8/14/2018 11:39:05	

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8/14/2018 9:47

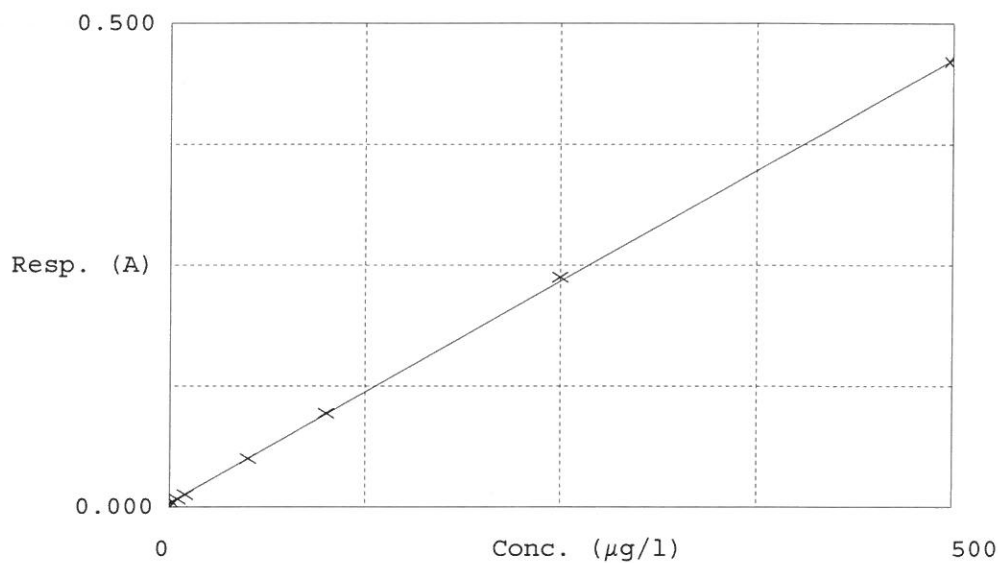
Test Total CN

Accepted 8/14/2018 9:47

Factor 1091
Bias 0.004

Coeff. of det. 0.999849

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-1.2048	0.0000	
2	5.0PPBCN	0.008	4.0037	5.0000	
3	10PPBCN	0.013	9.1924	10.0000	
4	50PPBCN	0.050	49.7902	50.0000	
5	100PPBCN	0.097	101.1266	100.0000	
6	250PPBCN	0.238	254.5400	250.0000	
7	500PPBCN	0.460	497.5518	500.0000	