

LB 94944

Test results

Aquakem 7.2AQ1

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

4/27/2018 12:32

Test: ^{Reactive} Total CN Hg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.573	0.0	0.098	
ICB1	0.287	0.0	0.004	
CCV1	253.703	0.0	0.248	
CCB1	-0.254	0.0	0.004	
PB108673BL	-0.301	0.0	0.004	
J2597-03	-1.110	0.0	0.003	
J2597-03DUP	-0.304	0.0	0.004	
J2610-01	-1.166	0.0	0.003	
PB108672BL	-1.082	0.0	0.003	
J2564-06	-1.053	0.0	0.003	
2564-07 Dup J2564-06DUP	-0.424	0.0	0.004	
J2564-07	0.173	0.0	0.004	
J2608-02	-0.782	0.0	0.003	
CCV2	266.040	0.0	0.260	
CCB2	-0.680	0.0	0.003	

N 15
Mean 40.708
SD 92.5097
CV% 227.25

AS
04/27/18

AS.

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 27 11:23:59 2018

Fri Apr 27 12:16:39 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.1616	µg/l	4/27/2018 11:23:59	
5.0PPBCN	A	Reactive CN	P	4.2697	µg/l	4/27/2018 11:24:00	
10PPBCN	A	Reactive CN	P	8.7703	µg/l	4/27/2018 11:24:01	
50PPBCN	A	Reactive CN	P	49.2338	µg/l	4/27/2018 11:24:02	
100PPBCN	A	Reactive CN	P	100.5271	µg/l	4/27/2018 11:24:03	
250PPBCN	A	Reactive CN	P	254.069	µg/l	4/27/2018 11:24:04	
500PPBCN	A	Reactive CN	P	497.9686	µg/l	4/27/2018 11:24:05	
ICV1	S	Reactive CN	P	97.5726	µg/l	4/27/2018 11:50:43	
ICB1	S	Reactive CN	P	0.287	µg/l	4/27/2018 11:50:44	
CCV1	S	Reactive CN	P	253.7033	µg/l	4/27/2018 11:50:45	
CCB1	S	Reactive CN	P	-0.2538	µg/l	4/27/2018 11:50:46	
PB108673BL	S	Reactive CN	P	-0.301	µg/l	4/27/2018 11:50:47	
J2597-03	S	Reactive CN	P	-1.1098	µg/l	4/27/2018 11:50:48	
J2597-03DUP	S	Reactive CN	P	-0.304	µg/l	4/27/2018 11:50:49	
J2610-01	S	Reactive CN	P	-1.1655	µg/l	4/27/2018 11:50:51	
PB108672BL	S	Reactive CN	P	-1.0822	µg/l	4/27/2018 11:50:52	
J2564-07DUP	S	Reactive CN	P	-0.4244	µg/l	4/27/2018 11:55:02	
J2564-07	S	Reactive CN	P	0.1727	µg/l	4/27/2018 11:55:03	
J2608-02	S	Reactive CN	P	-0.7816	µg/l	4/27/2018 12:16:37	
CCV2	S	Reactive CN	P	266.0404	µg/l	4/27/2018 12:16:38	
CCB2	S	Reactive CN	P	-0.68	µg/l	4/27/2018 12:16:39	

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4/27/2018 11:25

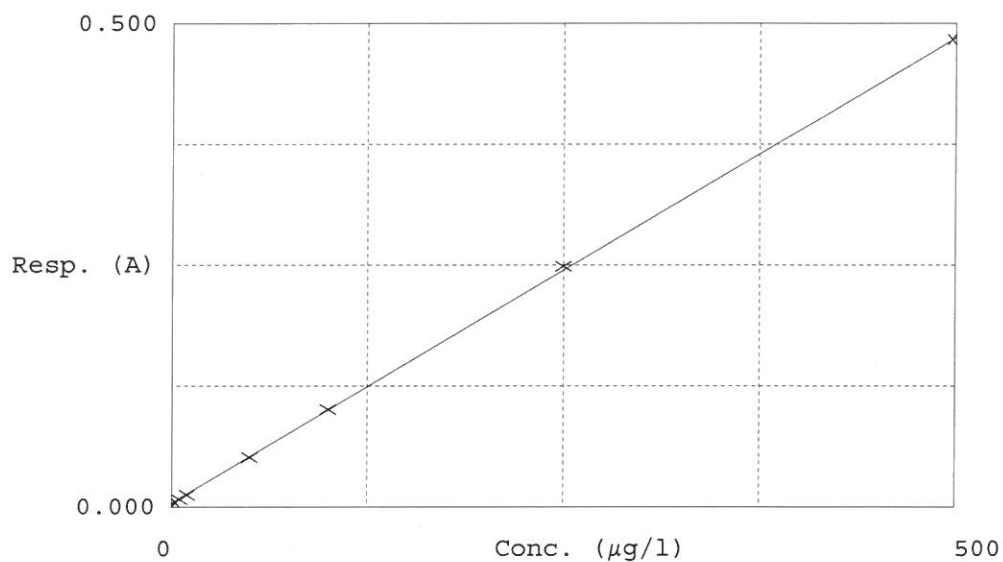
Test Total CN

Accepted 4/27/2018 11:25

Factor 1039
Bias 0.004

Coeff. of det. 0.999885

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.1616	0.0000	
2	5.0PPBCN	0.008	4.2697	5.0000	
3	10PPBCN	0.013	8.7703	10.0000	
4	50PPBCN	0.051	49.2338	50.0000	
5	100PPBCN	0.101	100.5271	100.0000	
6	250PPBCN	0.249	254.0690	250.0000	
7	500PPBCN	0.483	497.9686	500.0000	