

(B86991)

Test results

Aquakem 7.2AQ1

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

4/20/2017 15:27

Test: ~~Total~~ CN

Reactive
4/20/2017
ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.576	0.0	0.098	
ICB1	-0.742	0.0	0.005	
CCV1	242.972	0.0	0.245	
CCB1	-0.489	0.0	0.005	
PB98373BL	-1.642	0.0	0.004	
I2744-13	-1.294	0.0	0.004	
I2744-13DUP	-1.057	0.0	0.004	
I2744-14	-1.173	0.0	0.004	
I2744-15	-1.767	0.0	0.004	
I2744-20	-0.954	0.0	0.004	
I2744-21	-1.372	0.0	0.004	
PB98372BL	-0.830	0.0	0.005	
I2755-03	-1.155	0.0	0.004	
I2755-03DUP	-0.564	0.0	0.005	
CCV2	246.739	0.0	0.249	
CCB2	-0.137	0.0	0.005	
I2758-02	-0.305	0.0	0.005	
I2755-07	-0.564	0.0	0.005	
CCV3	262.981	0.0	0.265	
CCB3	-0.578	0.0	0.005	

N	20
Mean	41.582
SD	92.6981
CV%	222.93

LB 86991

Aquakem v. 7.2AQ1

Results from time period:

Thu Apr 20 14:58:25 2017

A12

Thu Apr 20 15:21:54 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-1.5393	µg/l	4/20/2017 11:18:22	
5.0PPBCN	A	Reactive CN	P	4.548	µg/l	4/20/2017 11:18:23	
10PPBCN	A	Reactive CN	P	9.0666	µg/l	4/20/2017 11:18:24	
50PPBCN	A	Reactive CN	P	49.9499	µg/l	4/20/2017 11:18:25	
100PPBCN	A	Reactive CN	P	100.9986	µg/l	4/20/2017 11:18:26	
250PPBCN	A	Reactive CN	P	254.2954	µg/l	4/20/2017 11:18:27	
500PPBCN	A	Reactive CN	P	497.6808	µg/l	4/20/2017 11:18:28	
ICV1	S	Reactive CN	P	93.5761	µg/l	4/20/2017 14:58:25	
ICB1	S	Reactive CN	P	-0.7419	µg/l	4/20/2017 14:58:26	
CCV1	S	Reactive CN	P	242.9716	µg/l	4/20/2017 14:58:27	
CCB1	S	Reactive CN	P	-0.4889	µg/l	4/20/2017 14:58:28	
PB98373BL	S	Reactive CN	P	-1.642	µg/l	4/20/2017 14:58:29	
I2744-13	S	Reactive CN	P	-1.2937	µg/l	4/20/2017 14:58:30	
I2744-13DUP	S	Reactive CN	P	-1.0565	µg/l	4/20/2017 14:58:31	
I2744-14	S	Reactive CN	P	-1.1728	µg/l	4/20/2017 14:58:32	
I2744-15	S	Reactive CN	P	-1.7672	µg/l	4/20/2017 14:58:33	
I2744-20	S	Reactive CN	P	-0.954	µg/l	4/20/2017 14:58:34	
I2744-21	S	Reactive CN	P	-1.3718	µg/l	4/20/2017 14:58:35	
PB98372BL	S	Reactive CN	P	-0.8301	µg/l	4/20/2017 15:05:04	
I2755-03	S	Reactive CN	P	-1.1555	µg/l	4/20/2017 15:05:05	
I2755-03DUP	S	Reactive CN	P	-0.5641	µg/l	4/20/2017 15:05:06	
CCV2	S	Reactive CN	P	246.7391	µg/l	4/20/2017 15:05:07	
CCB2	S	Reactive CN	P	-0.1374	µg/l	4/20/2017 15:05:08	
I2758-02	S	Reactive CN	P	-0.3051	µg/l	4/20/2017 15:05:10	
I2755-07	S	Reactive CN	P	-0.5638	µg/l	4/20/2017 15:21:52	
CCV3	S	Reactive CN	P	262.9806	µg/l	4/20/2017 15:21:53	
CCB3	S	Reactive CN	P	-0.5776	µg/l	4/20/2017 15:21:54	

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284 Sheffield Street,
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4/20/2017 12:01

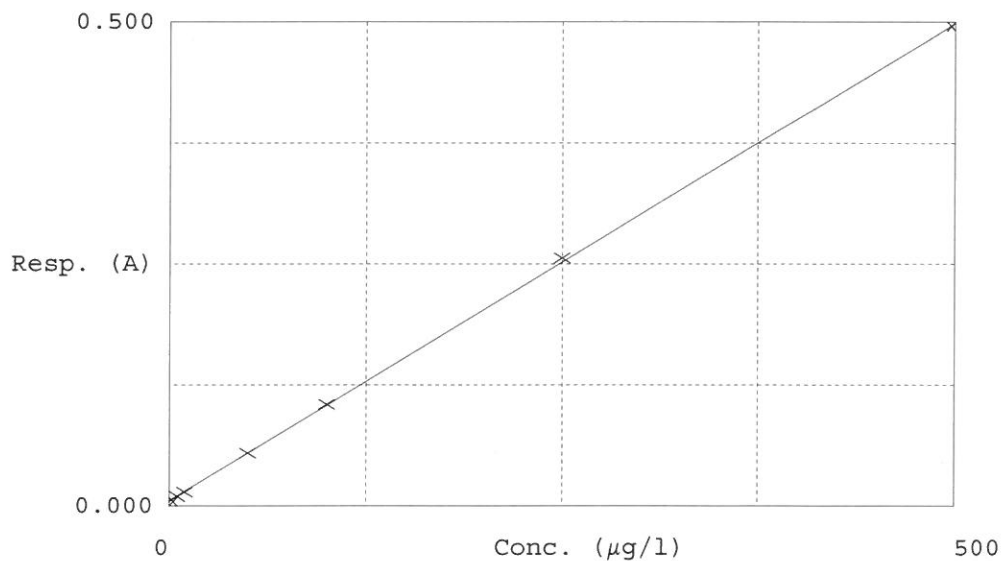
Test Total CN

Accepted 4/20/2017 11:19

Factor 1014
Bias 0.005

Coeff. of det. 0.999862

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-1.5393	0.0000	
2	5.0PPBCN	0.010	4.5480	5.0000	
3	10PPBCN	0.014	9.0666	10.0000	
4	50PPBCN	0.055	49.9499	50.0000	
5	100PPBCN	0.105	100.9986	100.0000	
6	250PPBCN	0.256	254.2954	250.0000	
7	500PPBCN	0.496	497.6808	500.0000	