

LB87032

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

4/24/2017 16:16

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.315	0.0	0.101	
ICB1	-0.383	0.0	0.005	
CCV1	231.096	0.0	0.243	
CCB1	-0.001	0.0	0.005	
PB98410BL	-0.163	0.0	0.005	
I2790-03	-0.539	0.0	0.005	
I2790-03DUP	-0.276	0.0	0.005	
I2790-06	-0.168	0.0	0.005	
PB98436BL	-0.235	0.0	0.005	
I2792-02	-0.542	0.0	0.005	
I2792-02DUP	-0.159	0.0	0.005	
CCV2	257.818	0.0	0.270	
CCB2	0.004	0.0	0.005	

N	13
Mean	44.597
SD	92.5239
CV%	207.46

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Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 24 15:57:41 2017

Mon Apr 24 16:14:23 2017

AK

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.836	µg/l	4/24/2017 12:29:33	
5.OPPBCN	A	Reactive CN	P	4.5431	µg/l	4/24/2017 12:29:34	
10PPBCN	A	Reactive CN	P	9.3855	µg/l	4/24/2017 12:29:35	
50PPBCN	A	Reactive CN	P	49.7455	µg/l	4/24/2017 12:29:36	
100PPBCN	A	Reactive CN	P	100.6813	µg/l	4/24/2017 12:29:37	
250PPBCN	A	Reactive CN	P	253.1491	µg/l	4/24/2017 12:29:38	
500PPBCN	A	Reactive CN	P	498.3315	µg/l	4/24/2017 12:29:39	
ICV1	S	Reactive CN	P	93.3147	µg/l	4/24/2017 15:57:41	
ICB1	S	Reactive CN	P	-0.383	µg/l	4/24/2017 15:57:42	
CCV1	S	Reactive CN	P	231.0962	µg/l	4/24/2017 15:57:43	
CCB1	S	Reactive CN	P	-0.0006	µg/l	4/24/2017 15:57:44	
PB98410BL	S	Reactive CN	P	-0.1628	µg/l	4/24/2017 15:57:45	
I2790-03	S	Reactive CN	P	-0.5394	µg/l	4/24/2017 15:57:46	
I2790-03DUP	S	Reactive CN	P	-0.2759	µg/l	4/24/2017 15:57:47	
I2790-06	S	Reactive CN	P	-0.1683	µg/l	4/24/2017 15:57:48	
PB98436BL	S	Reactive CN	P	-0.2352	µg/l	4/24/2017 15:57:49	
I2792-02	S	Reactive CN	P	-0.5418	µg/l	4/24/2017 15:57:50	
I2792-02DUP	S	Reactive CN	P	-0.159	µg/l	4/24/2017 15:57:51	
CCV2	S	Reactive CN	P	257.8181	µg/l	4/24/2017 16:14:22	
CCB2	S	Reactive CN	P	0.004	µg/l	4/24/2017 16:14:23	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092
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4/24/2017 12:42

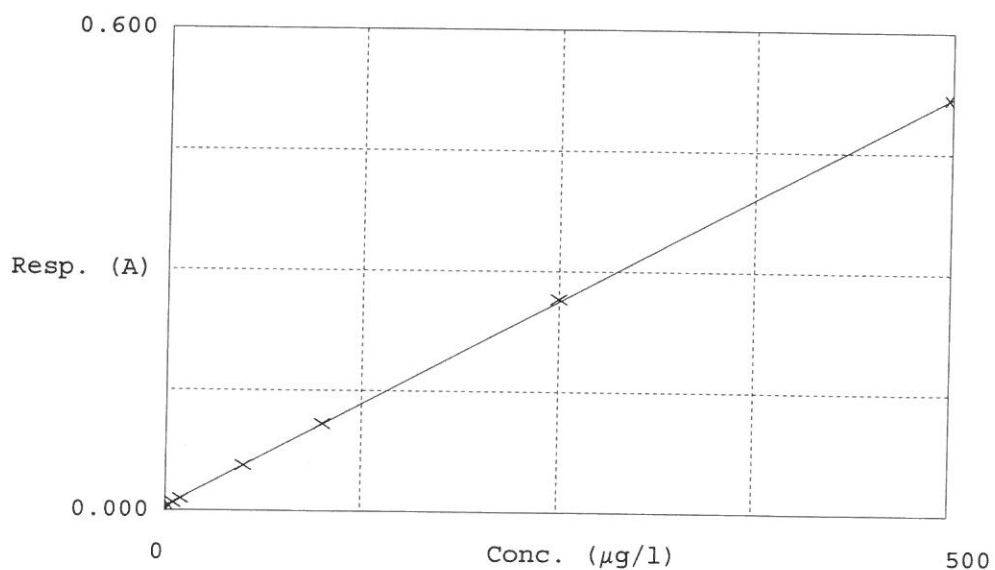
Test Total CN

Accepted 4/24/2017 12:42

Factor 973.7
Bias 0.005

Coeff. of det. 0.999929

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.8360	0.0000	
2	5.0PPBCN	0.010	4.5431	5.0000	
3	10PPBCN	0.015	9.3855	10.0000	
4	50PPBCN	0.056	49.7455	50.0000	
5	100PPBCN	0.109	100.6813	100.0000	
6	250PPBCN	0.265	253.1491	250.0000	
7	500PPBCN	0.517	498.3315	500.0000	