

LB 86573

Test results

Aquakem 7.2AQ1

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284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AK

3/27/2017 16:45

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.571	0.0	0.090	
ICB1	0.187	0.0	0.004	
CCV1	245.704	0.0	0.217	
CCB1	0.895	0.0	0.005	
I2384-03	1.120	0.0	0.005	
I2384-03DUP	2.111	0.0	0.006	
I2384-04	0.994	0.0	0.005	
PB97841BL	0.594	0.0	0.005	
CCV2	264.007	0.0	0.233	
CCB2	0.595	0.0	0.005	

N	10
Mean	61.478
SD	106.4579
CV%	173.16

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Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 27 15:50:25 2017

Mon Mar 27 16:43:18 2017

AK

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.3414	µg/l	3/27/2017 13:34:22	
5.OPPBCN	A	Reactive CN	P	4.5133	µg/l	3/27/2017 13:34:23	
10PPBCN	A	Reactive CN	P	9.2467	µg/l	3/27/2017 13:34:24	
50PPBCN	A	Reactive CN	P	49.3364	µg/l	3/27/2017 13:34:25	
100PPBCN	A	Reactive CN	P	102.0887	µg/l	3/27/2017 13:34:26	
250PPBCN	A	Reactive CN	P	250.9757	µg/l	3/27/2017 13:34:27	
500PPBCN	A	Reactive CN	P	499.1807	µg/l	3/27/2017 13:34:28	
ICV1	S	Reactive CN	P	98.571	µg/l	3/27/2017 15:50:25	
ICB1	S	Reactive CN	P	0.1872	µg/l	3/27/2017 15:50:26	
CCV1	S	Reactive CN	P	245.7044	µg/l	3/27/2017 16:14:13	
CCB1	S	Reactive CN	P	0.8949	µg/l	3/27/2017 16:14:14	
I2384-03	S	Reactive CN	P	1.1201	µg/l	3/27/2017 16:14:16	
I2384-03DUP	S	Reactive CN	P	2.1113	µg/l	3/27/2017 16:14:17	
I2384-04	S	Reactive CN	P	0.9944	µg/l	3/27/2017 16:14:18	
PB97841BL	S	Reactive CN	P	0.5937	µg/l	3/27/2017 16:43:16	
CCV2	S	Reactive CN	P	264.0072	µg/l	3/27/2017 16:43:17	
CCB2	S	Reactive CN	P	0.5951	µg/l	3/27/2017 16:43:18	

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Calibration results

Aquakem 7.2AQ1

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284 Sheffield Street,

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Reviewed by : AK

3/27/2017 13:36

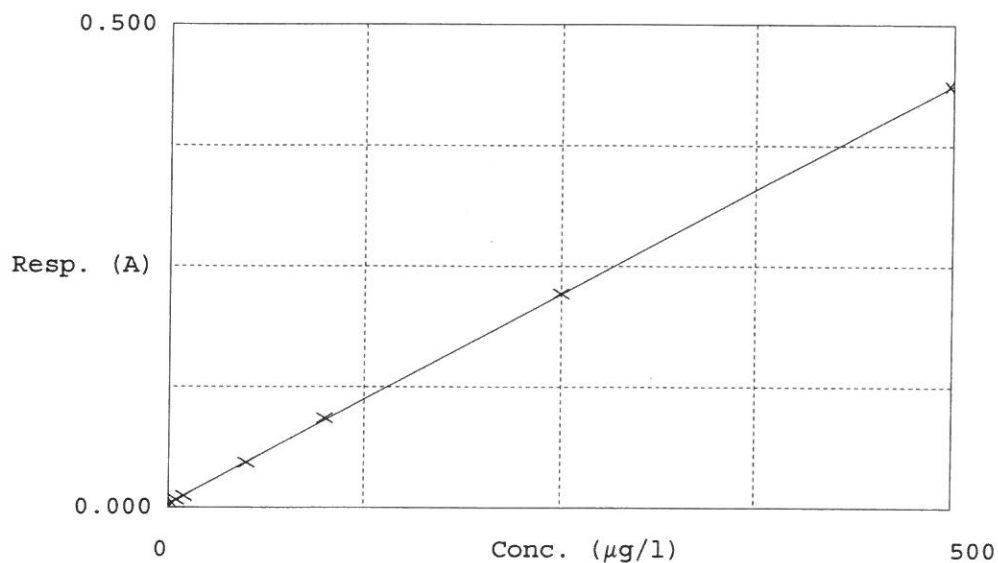
Test Total CN

Accepted 3/27/2017 13:36

Factor 1154
Bias 0.004

Coeff. of det. 0.999964

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3414	0.0000	
2	5.0PPBCN	0.008	4.5133	5.0000	
3	10PPBCN	0.012	9.2467	10.0000	
4	50PPBCN	0.047	49.3364	50.0000	
5	100PPBCN	0.093	102.0887	100.0000	
6	250PPBCN	0.222	250.9757	250.0000	
7	500PPBCN	0.437	499.1807	500.0000	