

LB 86617

Test results

Aquakem 7.2AQ1

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

3/29/2017 15:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.950	0.0	0.092	
ICB1	3.683	0.0	0.008	
CCV1	240.536	0.0	0.225	
CCB1	1.986	0.0	0.007	
PB97878BL	1.990	0.0	0.007	
I2421-02	-0.419	0.0	0.004	
I2421-02DUP	-0.255	0.0	0.005	
I2421-04	-0.234	0.0	0.005	
PB97879BL	1.635	0.0	0.006	
I2422-02	-0.399	0.0	0.004	
I2422-02DUP	-0.641	0.0	0.004	
I2435-02	-0.756	0.0	0.004	
I2440-03	-0.505	0.0	0.004	
I2440-06	-0.091	0.0	0.005	
CCV2	253.606	0.0	0.237	
CCB2	2.076	0.0	0.007	

N	16
Mean	37.323
SD	85.2180
CV%	228.33

LB86617

Aquakem v. 7.2AQ1

Results from time period:

AK

Wed Mar 29 14:30:08 2017

Wed Mar 29 15:06:58 2017

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.8951	µg/l	3/29/2017 14:30:08	
5.OPPBCN	A	Reactive CN	P	4.2179	µg/l	3/29/2017 14:30:09	
10PPBCN	A	Reactive CN	P	9.3086	µg/l	3/29/2017 14:30:10	
50PPBCN	A	Reactive CN	P	49.738	µg/l	3/29/2017 14:30:11	
100PPBCN	A	Reactive CN	P	99.8854	µg/l	3/29/2017 14:30:12	
250PPBCN	A	Reactive CN	P	251.7684	µg/l	3/29/2017 14:30:13	
500PPBCN	A	Reactive CN	P	499.1865	µg/l	3/29/2017 14:30:14	
ICV1	S	Reactive CN	P	94.9504	µg/l	3/29/2017 15:02:07	
ICB1	S	Reactive CN	P	3.683	µg/l	3/29/2017 15:02:08	
CCV1	S	Reactive CN	P	240.5363	µg/l	3/29/2017 15:02:09	
CCB1	S	Reactive CN	P	1.9862	µg/l	3/29/2017 15:02:10	
PB97878BL	S	Reactive CN	P	1.9901	µg/l	3/29/2017 15:02:11	
I2421-02	S	Reactive CN	P	-0.4186	µg/l	3/29/2017 15:02:12	
I2421-02DUP	S	Reactive CN	P	-0.2551	µg/l	3/29/2017 15:02:13	
I2421-04	S	Reactive CN	P	-0.2336	µg/l	3/29/2017 15:02:14	
PB97879BL	S	Reactive CN	P	1.6347	µg/l	3/29/2017 15:02:15	
I2422-02	S	Reactive CN	P	-0.3991	µg/l	3/29/2017 15:02:16	
I2422-02DUP	S	Reactive CN	P	-0.6411	µg/l	3/29/2017 15:02:17	
I2435-02	S	Reactive CN	P	-0.756	µg/l	3/29/2017 15:06:54	
I2440-03	S	Reactive CN	P	-0.5049	µg/l	3/29/2017 15:06:55	
I2440-06	S	Reactive CN	P	-0.0915	µg/l	3/29/2017 15:06:56	
CCV2	S	Reactive CN	P	253.6057	µg/l	3/29/2017 15:06:57	
CCB2	S	Reactive CN	P	2.0764	µg/l	3/29/2017 15:06:58	

Calibration results

Aquakem 7.2AQ1

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

3/29/2017 14:34

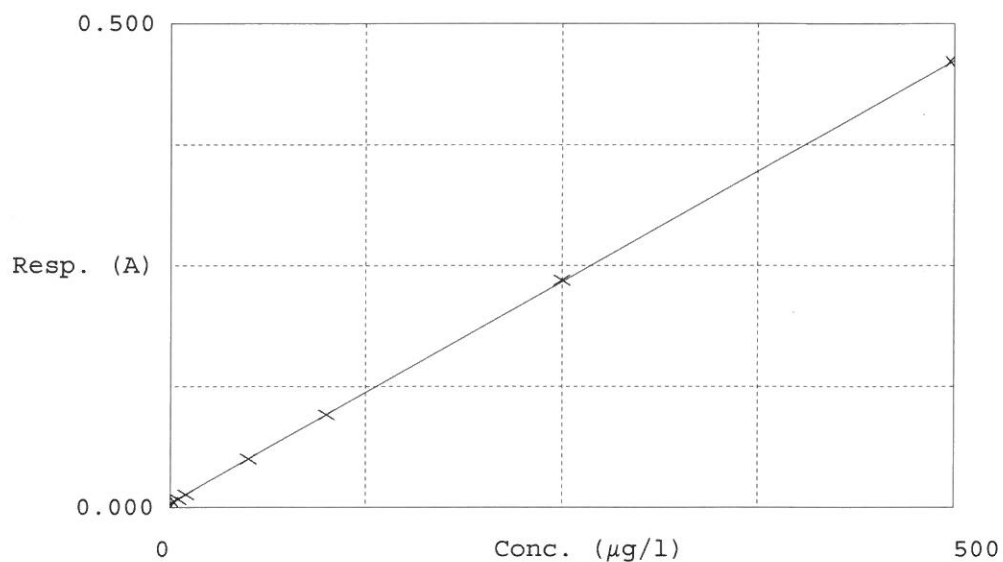
Test Total CN

Accepted 3/29/2017 14:34

Factor 1094
Bias 0.005

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	0.8951	0.0000	
2	5.0PPBCN	0.009	4.2179	5.0000	
3	10PPBCN	0.013	9.3086	10.0000	
4	50PPBCN	0.050	49.7380	50.0000	
5	100PPBCN	0.096	99.8854	100.0000	
6	250PPBCN	0.235	251.7684	250.0000	
7	500PPBCN	0.461	499.1865	500.0000	