

LB86493

Test results

Aquakem 7.2AQ1

Page: 1

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

3/22/2017 16:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.856	0.0	0.083	
ICB1	0.299	0.0	0.005	
CCV1	246.100	0.0	0.207	
CCB1	0.914	0.0	0.005	
PB97743BL	0.136	0.0	0.005	
I2348-09	-0.402	0.0	0.004	
I2348-09DUP	-0.719	0.0	0.004	
I2349-05	-0.350	0.0	0.004	
I2350-05	-0.414	0.0	0.004	
I2350-10	-0.259	0.0	0.004	
I2350-15	-0.319	0.0	0.004	
I2350-20	-0.212	0.0	0.004	
CCV2	262.909	0.0	0.221	
CCB2	0.361	0.0	0.005	

N	14
Mean	43.136
SD	93.1613
CV%	215.97

LB 86493

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 22 15:49:57 2017

Wed Mar 22 15:53:50 2017

AX

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.1837	µg/l	3/22/2017 12:38:15	
5.OPPBCN	A	Reactive CN	P	5.4995	µg/l	3/22/2017 12:38:16	
10PPBCN	A	Reactive CN	P	9.5305	µg/l	3/22/2017 12:38:17	
50PPBCN	A	Reactive CN	P	49.7292	µg/l	3/22/2017 12:38:18	
100PPBCN	A	Reactive CN	P	98.7608	µg/l	3/22/2017 12:38:19	
250PPBCN	A	Reactive CN	P	252.7686	µg/l	3/22/2017 12:38:20	
500PPBCN	A	Reactive CN	P	498.895	µg/l	3/22/2017 12:38:21	
ICV1	S	Reactive CN	P	95.8563	µg/l	3/22/2017 15:49:57	
ICB1	S	Reactive CN	P	0.2987	µg/l	3/22/2017 15:49:58	
CCV1	S	Reactive CN	P	246.1001	µg/l	3/22/2017 15:49:59	
CCB1	S	Reactive CN	P	0.9142	µg/l	3/22/2017 15:50:00	
PB97743BL	S	Reactive CN	P	0.1363	µg/l	3/22/2017 15:50:01	
I2348-09	S	Reactive CN	P	-0.402	µg/l	3/22/2017 15:50:02	
I2348-09D	S	Reactive CN	P	-0.7194	µg/l	3/22/2017 15:50:03	
I2349-05	S	Reactive CN	P	-0.3498	µg/l	3/22/2017 15:50:04	
I2350-05	S	Reactive CN	P	-0.4139	µg/l	3/22/2017 15:50:05	
I2350-10	S	Reactive CN	P	-0.2588	µg/l	3/22/2017 15:50:06	
I2350-15	S	Reactive CN	P	-0.3193	µg/l	3/22/2017 15:50:07	
I2350-20	S	Reactive CN	P	-0.2116	µg/l	3/22/2017 15:53:48	
CCV2	S	Reactive CN	P	262.9092	µg/l	3/22/2017 15:53:49	
CCB2	S	Reactive CN	P	0.3609	µg/l	3/22/2017 15:53:50	

Calibration results

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Page: 1

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3/22/2017 13:09

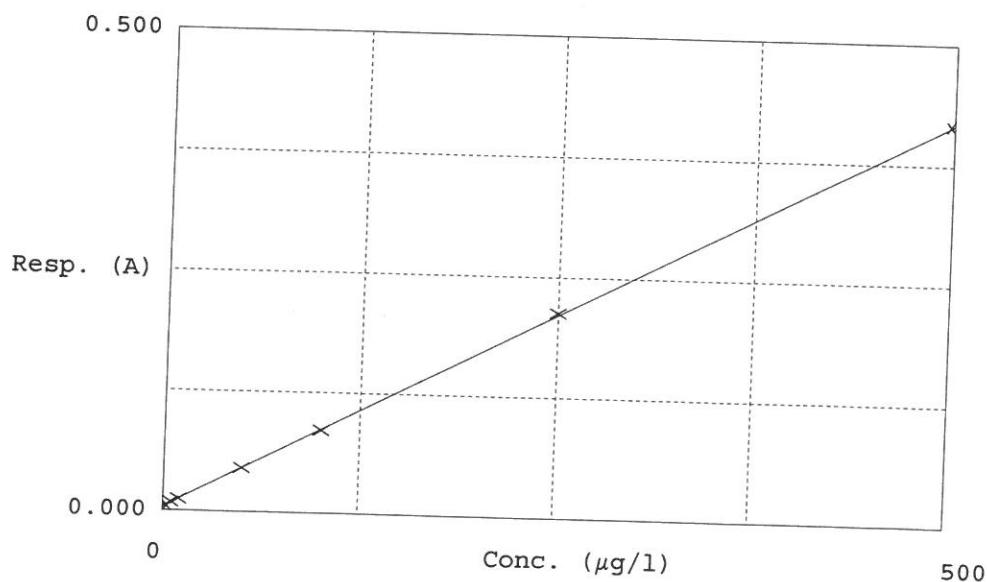
Test Total CN

Accepted 3/22/2017 13:09

Factor 1212
Bias 0.004

Coeff. of det. 0.999946

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.1837	0.0000	
2	5.0PPBCN	0.009	5.4995	5.0000	
3	10PPBCN	0.012	9.5305	10.0000	
4	50PPBCN	0.045	49.7292	50.0000	
5	100PPBCN	0.086	98.7608	100.0000	
6	250PPBCN	0.213	252.7686	250.0000	
7	500PPBCN	0.416	498.8950	500.0000	