

Test results

Aquakem 7.2AQ1

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

2/17/2017 12:45

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.188	0.0	0.102	
ICB1	1.879	0.0	0.008	
CCV1	241.861	0.0	0.250	
CCB1	0.497	0.0	0.007	
I1850-06	0.388	0.0	0.007	
I1850-06D	0.253	0.0	0.007	
I1859-05	-0.173	0.0	0.006	
I1859-10	-0.140	0.0	0.006	
I1865-02	-0.737	0.0	0.006	
I1869-02	-0.620	0.0	0.006	
PB96988BLS	-0.520	0.0	0.006	
I1859-15	-0.557	0.0	0.006	
CCV2	262.336	0.0	0.270	
CCB2	-0.125	0.0	0.006	

N	14
Mean	42.824
SD	92.2826
CV%	215.49

LB 88 881

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 17 12:19:39 2017

AK

Fri Feb 17 12:44:05 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.5516	µg/l	2/17/2017 10:03:15	
5.OPPBCN	A	Reactive CN	P	3.8768	µg/l	2/17/2017 10:03:16	
10PPBCN	A	Reactive CN	P	9.2332	µg/l	2/17/2017 10:03:17	
50PPBCN	A	Reactive CN	P	51.5152	µg/l	2/17/2017 10:03:18	
100PPBCN	A	Reactive CN	P	100.6388	µg/l	2/17/2017 10:03:19	
250PPBCN	A	Reactive CN	P	251.0805	µg/l	2/17/2017 10:03:20	
500PPBCN	A	Reactive CN	P	499.207	µg/l	2/17/2017 10:03:21	
ICV1	S	Reactive CN	P	95.1877	µg/l	2/17/2017 12:19:39	
ICB1	S	Reactive CN	P	1.879	µg/l	2/17/2017 12:19:40	
CCV1	S	Reactive CN	P	241.8606	µg/l	2/17/2017 12:19:41	
CCB1	S	Reactive CN	P	0.4967	µg/l	2/17/2017 12:19:42	
I1850-06	S	Reactive CN	P	0.3883	µg/l	2/17/2017 12:19:44	
I1850-06D	S	Reactive CN	P	0.2529	µg/l	2/17/2017 12:19:45	
I1859-05	S	Reactive CN	P	-0.1728	µg/l	2/17/2017 12:19:46	
I1859-10	S	Reactive CN	P	-0.14	µg/l	2/17/2017 12:19:47	
I1865-02	S	Reactive CN	P	-0.7372	µg/l	2/17/2017 12:19:49	
I1869-02	S	Reactive CN	P	-0.6197	µg/l	2/17/2017 12:23:30	
PB96988BLS	S	Reactive CN	P	-0.5195	µg/l	2/17/2017 12:44:02	
I1859-15	S	Reactive CN	P	-0.5566	µg/l	2/17/2017 12:44:03	
CCV2	S	Reactive CN	P	262.3363	µg/l	2/17/2017 12:44:04	
CCB2	S	Reactive CN	P	-0.1252	µg/l	2/17/2017 12:44:05	
		Reactive CN					

Calibration results

Aquakem 7.2AQ1

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Mountainside, NJ 07092
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2/17/2017 12:47

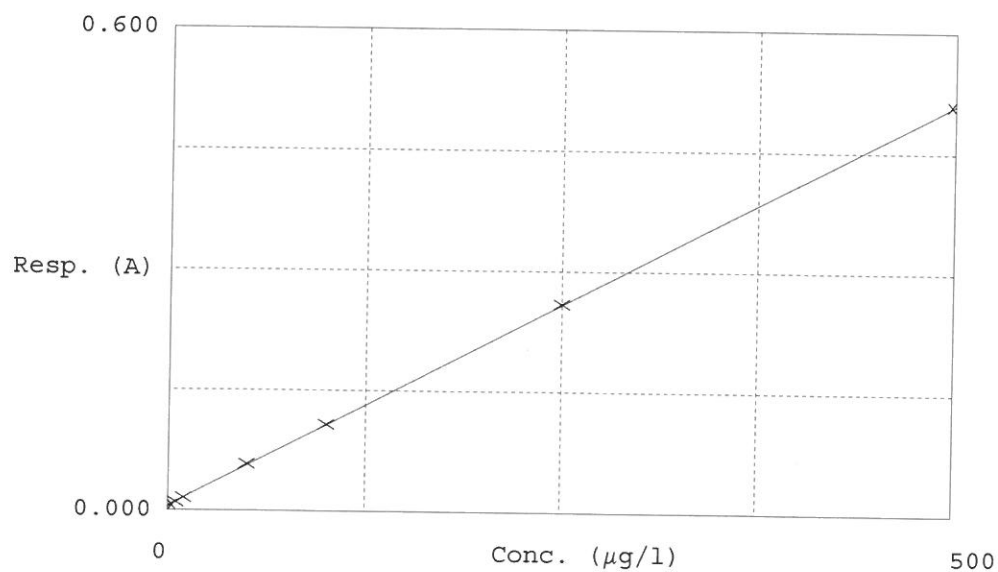
Test Total CN

Accepted 2/17/2017 10:06

Factor 993.3
Bias 0.006

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.006	-0.5516	0.0000	
2	5.0PPBCN	0.010	3.8768	5.0000	
3	10PPBCN	0.016	9.2332	10.0000	
4	50PPBCN	0.058	51.5152	50.0000	
5	100PPBCN	0.108	100.6388	100.0000	
6	250PPBCN	0.259	251.0805	250.0000	
7	500PPBCN	0.509	499.2070	500.0000	