

LB85851

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

2/16/2017 12:43

Test: ~~Total~~ CN

Reactive.

Sample Id	Result <i>WSIC</i>	Dil. 1 +	Response	Errors
ICV1	93.975	0.0	0.102	
ICB1	-0.667	0.0	0.005	
CCV1	235.775	0.0	0.245	
CCB1	-0.230	0.0	0.006	
PB96968BLS	-0.769	0.0	0.005	
I1822-01	-0.265	0.0	0.006	
I1822-01D	-0.549	0.0	0.006	
I1825-02	-0.199	0.0	0.006	
I1826-04	-0.250	0.0	0.006	
I1832-02	-0.406	0.0	0.006	
I1835-05	-0.642	0.0	0.006	
I1836-04	0.042	0.0	0.006	
CCV2	257.906	0.0	0.268	
CCB2	-0.145	0.0	0.006	

N	14
Mean	41.684
SD	90.5594
CV%	217.25

LB85851

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 16 12:25:57 2017

Thu Feb 16 12:29:50 2017

AK

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-1.0986	µg/l	2/16/2017 10:31:50	
5.OPPBCN	A	Reactive CN	P	3.8218	µg/l	2/16/2017 10:31:51	
10PPBCN	A	Reactive CN	P	9.1437	µg/l	2/16/2017 10:31:52	
50PPBCN	A	Reactive CN	P	50.849	µg/l	2/16/2017 10:31:53	
100PPBCN	A	Reactive CN	P	101.8396	µg/l	2/16/2017 10:31:54	
250PPBCN	A	Reactive CN	P	251.7369	µg/l	2/16/2017 10:31:55	
500PPBCN	A	Reactive CN	P	498.7077	µg/l	2/16/2017 10:31:56	
ICV1	S	Reactive CN	P	93.9747	µg/l	2/16/2017 12:25:57	
ICB1	S	Reactive CN	P	-0.6673	µg/l	2/16/2017 12:25:58	
CCV1	S	Reactive CN	P	235.7751	µg/l	2/16/2017 12:25:59	
CCB1	S	Reactive CN	P	-0.2303	µg/l	2/16/2017 12:26:00	
PB96968BLS	S	Reactive CN	P	-0.7693	µg/l	2/16/2017 12:26:01	
I1822-01	S	Reactive CN	P	-0.2649	µg/l	2/16/2017 12:26:02	
I1822-01D	S	Reactive CN	P	-0.5488	µg/l	2/16/2017 12:26:03	
I1825-02	S	Reactive CN	P	-0.1985	µg/l	2/16/2017 12:26:04	
I1826-04	S	Reactive CN	P	-0.2499	µg/l	2/16/2017 12:26:05	
I1832-02	S	Reactive CN	P	-0.406	µg/l	2/16/2017 12:26:06	
I1835-05	S	Reactive CN	P	-0.642	µg/l	2/16/2017 12:26:07	
I1836-04	S	Reactive CN	P	0.0421	µg/l	2/16/2017 12:29:48	
CCV2	S	Reactive CN	P	257.906	µg/l	2/16/2017 12:29:49	
CCB2	S	Reactive CN	P	-0.1447	µg/l	2/16/2017 12:29:50	

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

2/16/2017 10:39

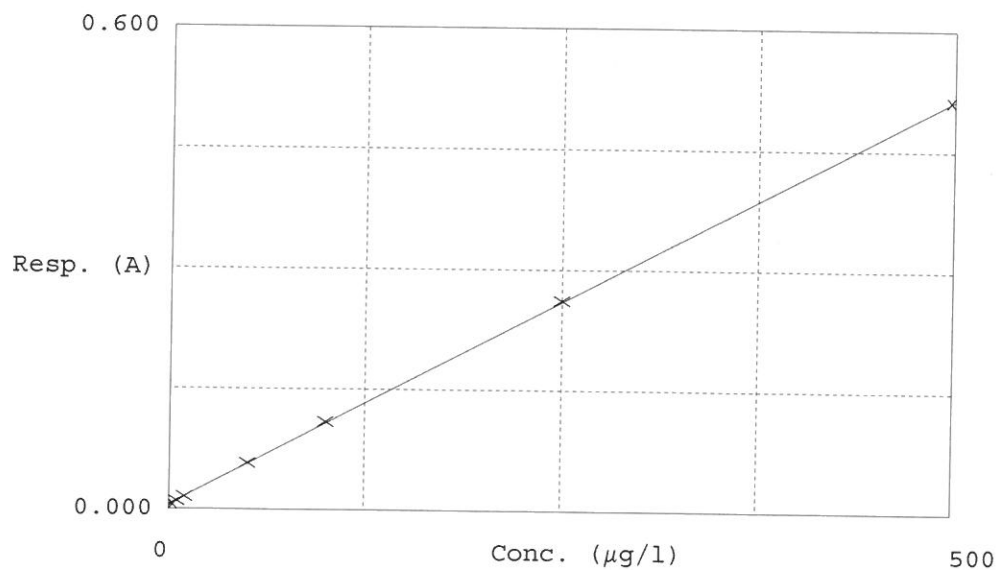
Test Total CN

Accepted 2/16/2017 10:37

Factor 985.5
Bias 0.006

Coeff. of det. 0.999941

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.005	-1.0986	0.0000	
2	5.0PPBCN	0.010	3.8218	5.0000	
3	10PPBCN	0.015	9.1437	10.0000	
4	50PPBCN	0.058	50.8490	50.0000	
5	100PPBCN	0.109	101.8396	100.0000	
6	250PPBCN	0.262	251.7369	250.0000	
7	500PPBCN	0.512	498.7077	500.0000	