

CB 85775

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : AK

2/10/2017 14:41

Test: Reactive Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.620	0.0	0.094	
ICB1	0.100	0.0	0.005	
CCV1	242.321	0.0	0.232	
CCB1	0.379	0.0	0.006	
PB96863BLS	-0.014	0.0	0.005	
I1769-02	0.093	0.0	0.005	
I1769-02D	-0.038	0.0	0.005	
CCV2	259.428	0.0	0.248	
CCB2	0.939	0.0	0.006	

N	9
Mean	66.425
SD	109.1246
CV%	164.28

LB 85775

Aquakem v. 7.2AQ1

Results from time period:

AK

Fri Feb 10 14:15:29 2017

Fri Feb 10 14:31:45 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	1.8321	µg/l	2/10/2017 12:20:05	
5.OPPBCN	A	Reactive CN	P	4.7055	µg/l	2/10/2017 12:20:06	
10PPBCN	A	Reactive CN	P	9.6252	µg/l	2/10/2017 12:20:07	
50PPBCN	A	Reactive CN	P	47.9656	µg/l	2/10/2017 12:20:08	
100PPBCN	A	Reactive CN	P	100.5281	µg/l	2/10/2017 12:20:09	
250PPBCN	A	Reactive CN	P	250.4703	µg/l	2/10/2017 12:20:10	
500PPBCN	A	Reactive CN	P	499.8731	µg/l	2/10/2017 12:20:11	
ICV1	S	Reactive CN	P	94.6205	µg/l	2/10/2017 14:15:29	
ICB1	S	Reactive CN	P	0.1	µg/l	2/10/2017 14:15:30	
CCV1	S	Reactive CN	P	242.3211	µg/l	2/10/2017 14:15:31	
CCB1	S	Reactive CN	P	0.3786	µg/l	2/10/2017 14:15:32	
PB96863BLS	S	Reactive CN	P	-0.0138	µg/l	2/10/2017 14:15:33	
I1769-02	S	Reactive CN	P	0.0929	µg/l	2/10/2017 14:31:42	
I1769-02D	S	Reactive CN	P	-0.0382	µg/l	2/10/2017 14:31:43	
CCV2	S	Reactive CN	P	259.4277	µg/l	2/10/2017 14:31:44	
CCB2	S	Reactive CN	P	0.9386	µg/l	2/10/2017 14:31:45	

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Calibration results

Aquakem 7.2AQ1

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

2/10/2017 12:43

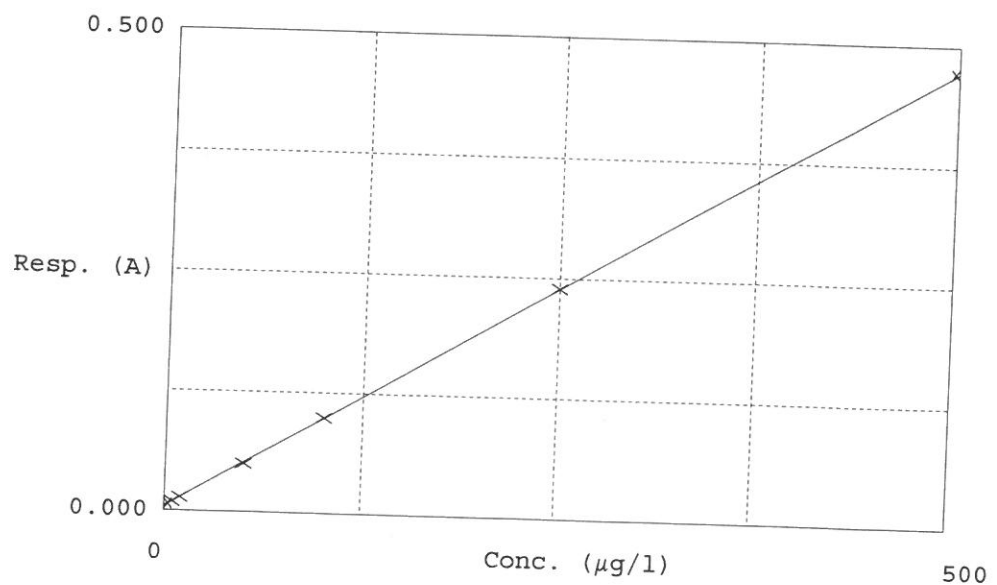
Test Total CN

Accepted 2/10/2017 12:43

Factor 1070
 Bias 0.005

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	1.8321	0.0000	
2	5.0PPBCN	0.010	4.7055	5.0000	
3	10PPBCN	0.014	9.6252	10.0000	
4	50PPBCN	0.050	47.9656	50.0000	
5	100PPBCN	0.099	100.5281	100.0000	
6	250PPBCN	0.239	250.4703	250.0000	
7	500PPBCN	0.472	499.8731	500.0000	