

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : DP

10/20/2017 17:41

Test: Reactive
~~Total~~ CN

legil

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.038	0.0	0.099	
ICB1	-0.303	0.0	0.004	
CCV1	244.502	0.0	0.247	
CCB1	-0.109	0.0	0.004	
PB103494BL	-0.265	0.0	0.004	
I6017-04	-0.869	0.0	0.003	
I6017-04DUP	-0.849	0.0	0.003	
I6017-08	-0.761	0.0	0.003	
I6018-03	-0.815	0.0	0.003	
CCV2	252.792	0.0	0.255	
CCB2	-0.123	0.0	0.004	

DP
10/24/17

N	11
Mean	53.567
SD	100.6715
CV%	187.94

LB 90988

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 20 17:34:18 2017

Fri Oct 20 17:39:09 2017

Sample Id	Sam/Ctr/c/	Test short nar	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.4657	µg/l	10/20/2017 15:38:05	
5.0PPBCN	A	Reactive CN	P	3.5469	µg/l	10/20/2017 15:38:06	
10PPBCN	A	Reactive CN	P	9.084	µg/l	10/20/2017 15:38:07	
50PPBCN	A	Reactive CN	P	49.423	µg/l	10/20/2017 15:38:08	
100PPBCN	A	Reactive CN	P	102.4985	µg/l	10/20/2017 15:38:09	
250PPBCN	A	Reactive CN	P	252.6449	µg/l	10/20/2017 15:38:10	
500PPBCN	A	Reactive CN	P	498.2684	µg/l	10/20/2017 15:38:11	
ICV1	S	Reactive CN	P	96.0375	µg/l	10/20/2017 17:34:19	
ICB1	S	Reactive CN	P	-0.3033	µg/l	10/20/2017 17:34:20	
CCV1	S	Reactive CN	P	244.5024	µg/l	10/20/2017 17:34:23	
CCB1	S	Reactive CN	P	-0.1094	µg/l	10/20/2017 17:34:24	
PB103494BL	S	Reactive CN	P	-0.2646	µg/l	10/20/2017 17:34:26	
I6017-04	S	Reactive CN	P	-0.8688	µg/l	10/20/2017 17:34:28	
I6017-04DUP	S	Reactive CN	P	-0.8494	µg/l	10/20/2017 17:39:05	
I6017-08	S	Reactive CN	P	-0.7608	µg/l	10/20/2017 17:39:06	
I6018-03	S	Reactive CN	P	-0.8151	µg/l	10/20/2017 17:39:07	
CCV2	S	Reactive CN	P	252.7919	µg/l	10/20/2017 17:39:08	
CCB2	S	Reactive CN	P	-0.1228	µg/l	10/20/2017 17:39:09	

LB90988

Calibration results

Aquakem 7.2AQ1

Page: 1

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

10/20/2017 15:39

Test

~~Total CN~~
Reactive

Accepted

10/20/2017 15:39

Factor

1007

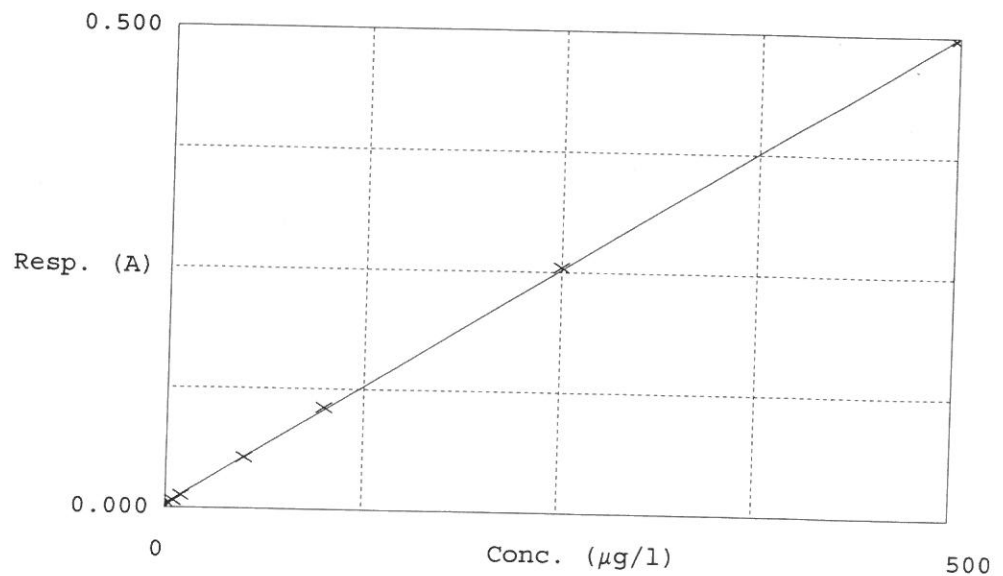
Bias

0.004

Coeff. of det.

0.999904

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.4657	0.0000	
2	5.0PPBCN	0.007	3.5469	5.0000	
3	10PPBCN	0.013	9.0840	10.0000	
4	50PPBCN	0.053	49.4230	50.0000	
5	100PPBCN	0.106	102.4985	100.0000	
6	250PPBCN	0.255	252.6449	250.0000	
7	500PPBCN	0.499	498.2684	500.0000	