

0387567

Test results

Aquakem 7.2AQ1

Page: 1

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

5/19/2017 12:36

Reactive

Test: ~~Total~~ CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.190	0.0	0.102	
ICB1	-0.289	0.0	0.005	
CCV1	233.590	0.0	0.252	
CCB1	-0.022	0.0	0.005	
PB99101BL	-0.158	0.0	0.005	
I3125-05	-0.813	0.0	0.004	
I3125-05DUP	-0.676	0.0	0.004	
I3214-18	-0.878	0.0	0.004	
I3214-19	-0.577	0.0	0.004	
I3214-20	-1.853	0.0	0.003	
I3214-21	-0.781	0.0	0.004	
I3214-22	-0.629	0.0	0.004	
I3214-23	-0.714	0.0	0.004	
I3227-03	-0.199	0.0	0.005	
CCV2	239.165	0.0	0.258	
CCB2	-0.232	0.0	0.005	
I3228-03	-0.616	0.0	0.004	
I3235-03	-0.597	0.0	0.004	
PB99102BL	-0.168	0.0	0.005	
I3235-07	-0.716	0.0	0.004	
I3235-07DUP	-0.386	0.0	0.005	
CCV3	245.193	0.0	0.264	
CCB3	0.055	0.0	0.005	

N 23
Mean 34.778
SD 83.2774
CV% 239.46

LB87567

Ak

Aquakem v. 7.2AQ1

Results from time period:

Fri May 19 12:19:54 2017

Fri May 19 12:30:17 2017

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.8481	µg/l	5/19/2017 10:50:38	
5.0PPBCN	A	Reactive CN	P	3.9731	µg/l	5/19/2017 10:50:39	
10PPBCN	A	Reactive CN	P	9.4732	µg/l	5/19/2017 10:50:40	
50PPBCN	A	Reactive CN	P	49.7289	µg/l	5/19/2017 10:50:41	
100PPBCN	A	Reactive CN	P	101.5209	µg/l	5/19/2017 10:50:42	
250PPBCN	A	Reactive CN	P	252.8168	µg/l	5/19/2017 10:50:43	
500PPBCN	A	Reactive CN	P	498.3354	µg/l	5/19/2017 10:50:44	
ICV1	S	Reactive CN	P	92.1897	µg/l	5/19/2017 12:19:54	
ICB1	S	Reactive CN	P	-0.2894	µg/l	5/19/2017 12:19:55	
CCV1	S	Reactive CN	P	233.59	µg/l	5/19/2017 12:19:56	
CCB1	S	Reactive CN	P	-0.0219	µg/l	5/19/2017 12:19:57	
PB99101BL	S	Reactive CN	P	-0.158	µg/l	5/19/2017 12:19:58	
I3125-05	S	Reactive CN	P	-0.8132	µg/l	5/19/2017 12:19:59	
I3125-05DUP	S	Reactive CN	P	-0.6762	µg/l	5/19/2017 12:20:00	
I3214-18	S	Reactive CN	P	-0.8782	µg/l	5/19/2017 12:20:01	
I3214-19	S	Reactive CN	P	-0.5771	µg/l	5/19/2017 12:20:02	
I3214-20	S	Reactive CN	P	-1.8528	µg/l	5/19/2017 12:20:03	
I3214-21	S	Reactive CN	P	-0.7805	µg/l	5/19/2017 12:20:04	
I3214-22	S	Reactive CN	P	-0.6289	µg/l	5/19/2017 12:27:29	
I3214-23	S	Reactive CN	P	-0.7138	µg/l	5/19/2017 12:27:30	
I3227-03	S	Reactive CN	P	-0.1991	µg/l	5/19/2017 12:27:31	
CCV2	S	Reactive CN	P	239.1648	µg/l	5/19/2017 12:27:32	
CCB2	S	Reactive CN	P	-0.2322	µg/l	5/19/2017 12:27:33	
I3228-03	S	Reactive CN	P	-0.6159	µg/l	5/19/2017 12:27:34	
I3235-03	S	Reactive CN	P	-0.5974	µg/l	5/19/2017 12:27:35	
PB99102BL	S	Reactive CN	P	-0.1676	µg/l	5/19/2017 12:27:36	
I3235-07	S	Reactive CN	P	-0.7164	µg/l	5/19/2017 12:27:37	
I3235-07DUP	S	Reactive CN	P	-0.3855	µg/l	5/19/2017 12:27:38	
CCV3	S	Reactive CN	P	245.1925	µg/l	5/19/2017 12:27:39	
CCB3	S	Reactive CN	P	0.0552	µg/l	5/19/2017 12:30:17	

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Calibration results	Aquakem 7.2AQ1	Page: 1
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CHEMTECH
 284 Sheffield Street,
 Mountainside, NJ 07092
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5/19/2017 10:57

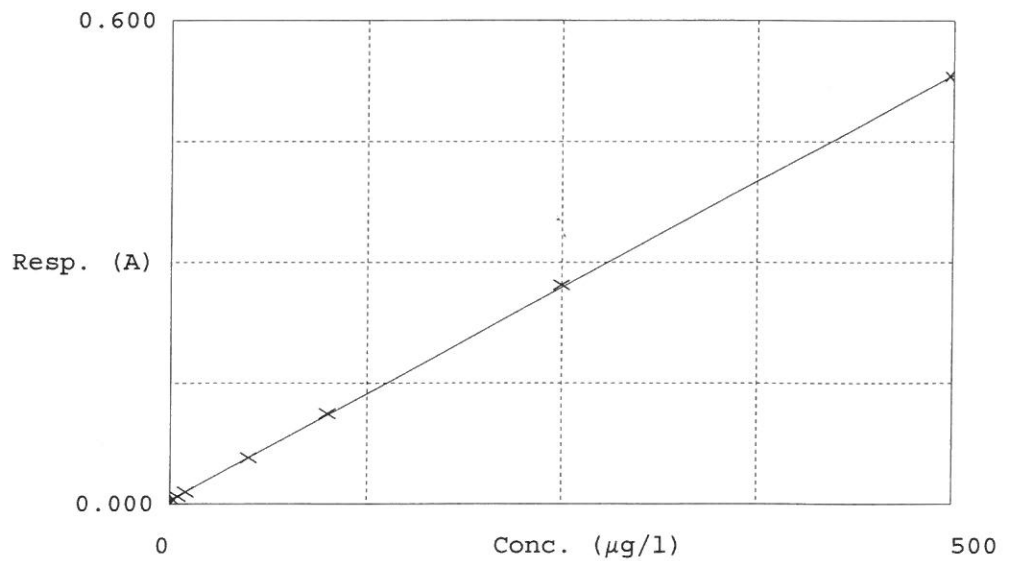
Test Total CN

Accepted 5/19/2017 10:57

Factor 947.3
 Bias 0.005

Coeff. of det. 0.999926

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.004	-0.8481	0.0000	
2	5.0PPBCN	0.009	3.9731	5.0000	
3	10PPBCN	0.015	9.4732	10.0000	
4	50PPBCN	0.058	49.7289	50.0000	
5	100PPBCN	0.112	101.5209	100.0000	
6	250PPBCN	0.272	252.8168	250.0000	
7	500PPBCN	0.531	498.3354	500.0000	