

Test results

Aquakem 7.2AQ1

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

11/17/2017 14:31

Test: *Reactive*
~~Total~~ CN *ug/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.468	0.0	0.092	
ICB1	-0.445	0.0	0.003	
CCV1	240.414	0.0	0.231	
CCB1	-0.188	0.0	0.004	
PB104355BL	-0.239	0.0	0.004	
I6299-06	-0.193	0.0	0.004	
I6299-06DUP	-0.310	0.0	0.004	
I6304-13	-0.536	0.0	0.003	
I6304-17	-0.573	0.0	0.003	
I6304-19	-0.548	0.0	0.003	
I6304-21	-0.462	0.0	0.003	
I6512-03	-0.447	0.0	0.003	
I6517-03	-0.412	0.0	0.003	
CCV2	239.001	0.0	0.230	
CCB2	-0.276	0.0	0.004	
I6521-04	-0.489	0.0	0.003	
I6521-08	-0.446	0.0	0.003	
I6521-12	-0.580	0.0	0.003	
I6304-15	-0.385	0.0	0.003	
CCV3	256.409	0.0	0.246	
CCB3	-0.325	0.0	0.004	

N	21
Mean	39.164
SD	88.6554
CV%	226.37

AS

Aquakem v. 7.2AQ1

Results from time period:

Fri Nov 17 13:56:27 2017

Fri Nov 17 14:28:48 2017

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6638	µg/l	11/17/2017 9:55:39	
5.0PPBCN	A	Reactive CN	P	4.3396	µg/l	11/17/2017 9:55:40	
10PPBCN	A	Reactive CN	P	9.7224	µg/l	11/17/2017 9:55:41	
50PPBCN	A	Reactive CN	P	50.69	µg/l	11/17/2017 9:55:42	
100PPBCN	A	Reactive CN	P	100.1392	µg/l	11/17/2017 9:55:43	
250PPBCN	A	Reactive CN	P	251.7144	µg/l	11/17/2017 9:55:44	
500PPBCN	A	Reactive CN	P	499.0581	µg/l	11/17/2017 9:55:45	
ICV1	S	ReactiveCN	P	93.4684	µg/l	11/17/2017 13:56:28	
ICB1	S	ReactiveCN	P	-0.4448	µg/l	11/17/2017 13:56:29	
CCV1	S	ReactiveCN	P	240.4144	µg/l	11/17/2017 13:56:32	
CCB1	S	ReactiveCN	P	-0.1884	µg/l	11/17/2017 13:56:33	
PB104355BL	S	ReactiveCN	P	-0.239	µg/l	11/17/2017 13:56:35	
I6299-06	S	ReactiveCN	P	-0.1933	µg/l	11/17/2017 13:56:36	
I6299-06DUP	S	ReactiveCN	P	-0.3099	µg/l	11/17/2017 13:56:37	
I6304-13	S	ReactiveCN	P	-0.5356	µg/l	11/17/2017 14:04:02	
I6304-17	S	ReactiveCN	P	-0.5735	µg/l	11/17/2017 14:04:04	
I6304-19	S	ReactiveCN	P	-0.5481	µg/l	11/17/2017 14:04:05	
I6304-21	S	ReactiveCN	P	-0.4624	µg/l	11/17/2017 14:04:06	
I6512-03	S	ReactiveCN	P	-0.4473	µg/l	11/17/2017 14:04:07	
I6517-03	S	ReactiveCN	P	-0.4118	µg/l	11/17/2017 14:04:08	
CCV2	S	ReactiveCN	P	239.0008	µg/l	11/17/2017 14:04:09	
CCB2	S	ReactiveCN	P	-0.2764	µg/l	11/17/2017 14:04:10	
I6521-04	S	ReactiveCN	P	-0.4893	µg/l	11/17/2017 14:04:11	
I6521-08	S	ReactiveCN	P	-0.446	µg/l	11/17/2017 14:04:12	
I6521-12	S	ReactiveCN	P	-0.5802	µg/l	11/17/2017 14:07:53	
I6304-15	S	ReactiveCN	P	-0.3847	µg/l	11/17/2017 14:28:46	
CCV3	S	ReactiveCN	P	256.4086	µg/l	11/17/2017 14:28:47	
CCB3	S	ReactiveCN	P	-0.3252	µg/l	11/17/2017 14:28:48	

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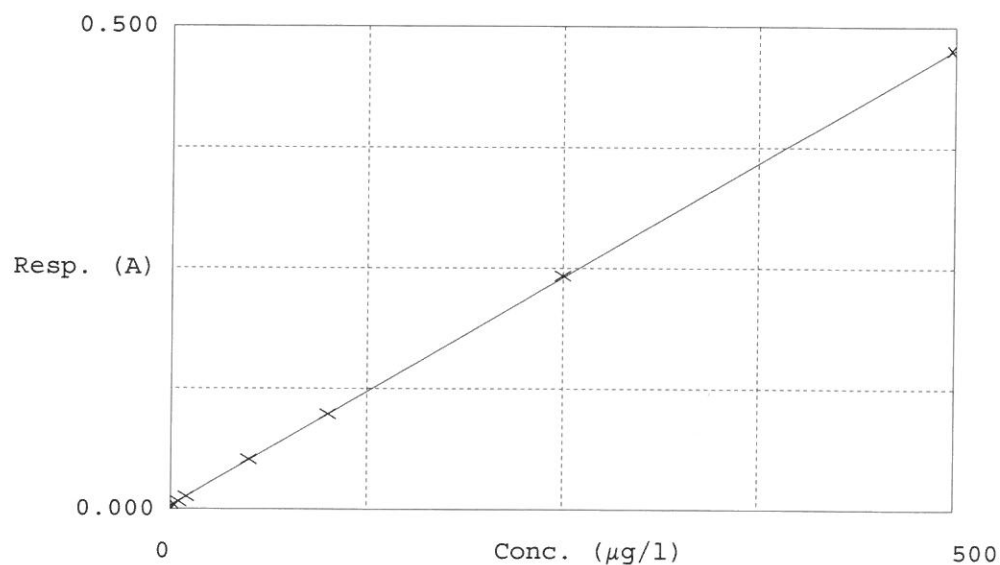
Test Total CN

Accepted 11/17/2017 9:56

Factor 1057
Bias 0.004

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6638	0.0000	
2	5.0PPBCN	0.008	4.3396	5.0000	
3	10PPBCN	0.013	9.7224	10.0000	
4	50PPBCN	0.052	50.6900	50.0000	
5	100PPBCN	0.099	100.1392	100.0000	
6	250PPBCN	0.242	251.7144	250.0000	
7	500PPBCN	0.476	499.0581	500.0000	