

LB92281

Test results

Aquakem 7.2AQ1

Page: 1

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

12/20/2017 13:47

Test: ^{Reactive}
~~Total~~ CN Mg/d.

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.595	0.0	0.090	
ICB1	0.597	0.0	0.004	
CCV1	242.259	0.0	0.220	
CCB1	0.777	0.0	0.004	
PB105215BL	0.576	0.0	0.004	
I6681-02	-0.331	0.0	0.003	
I6681-02DUP	-0.213	0.0	0.003	
I6681-04	-0.281	0.0	0.003	
I6681-06	-0.289	0.0	0.003	
I6681-08	-0.169	0.0	0.003	
I6988-03	-0.147	0.0	0.003	
I6990-02	-0.219	0.0	0.003	
I6993-03	-0.214	0.0	0.003	
I6993-04	-0.103	0.0	0.004	
CCV2	243.577	0.0	0.221	
CCB2	0.879	0.0	0.004	
I6995-03	-0.041	0.0	0.004	
I6995-04	-0.092	0.0	0.004	
CCV3	254.560	0.0	0.231	
CCB3	0.651	0.0	0.004	

N	20
Mean	41.919
SD	90.9048
CV%	216.86

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 20 13:29:34 2017

Wed Dec 20 13:41:29 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	0.0115	µg/l	12/20/2017 11:23:31	
5.0PPBCN	A	Reactive CN	P	4.6387	µg/l	12/20/2017 11:23:32	
10PPBCN	A	Reactive CN	P	9.732	µg/l	12/20/2017 11:23:33	
50PPBCN	A	Reactive CN	P	49.9195	µg/l	12/20/2017 11:23:34	
100PPBCN	A	Reactive CN	P	100.0434	µg/l	12/20/2017 11:23:35	
250PPBCN	A	Reactive CN	P	251.293	µg/l	12/20/2017 11:23:36	
500PPBCN	A	Reactive CN	P	499.3618	µg/l	12/20/2017 11:23:37	
ICV1	S	Reactive CN	P	96.5953	µg/l	12/20/2017 13:29:35	
ICB1	S	Reactive CN	P	0.5968	µg/l	12/20/2017 13:29:36	
CCV1	S	Reactive CN	P	242.2591	µg/l	12/20/2017 13:29:39	
CCB1	S	Reactive CN	P	0.7774	µg/l	12/20/2017 13:29:40	
PB105215BL	S	Reactive CN	P	0.5759	µg/l	12/20/2017 13:29:42	
I6681-02	S	Reactive CN	P	-0.3306	µg/l	12/20/2017 13:29:43	
I6681-02DUP	S	Reactive CN	P	-0.2126	µg/l	12/20/2017 13:29:44	
I6681-04	S	Reactive CN	P	-0.2814	µg/l	12/20/2017 13:37:07	
I6681-06	S	Reactive CN	P	-0.2888	µg/l	12/20/2017 13:37:08	
I6681-08	S	Reactive CN	P	-0.1691	µg/l	12/20/2017 13:37:09	
I6988-03	S	Reactive CN	P	-0.1466	µg/l	12/20/2017 13:37:10	
I6990-02	S	Reactive CN	P	-0.2187	µg/l	12/20/2017 13:37:11	
I6993-03	S	Reactive CN	P	-0.2138	µg/l	12/20/2017 13:37:12	
I6993-04	S	Reactive CN	P	-0.1034	µg/l	12/20/2017 13:37:13	
CCV2	S	Reactive CN	P	243.5766	µg/l	12/20/2017 13:37:14	
CCB2	S	Reactive CN	P	0.8792	µg/l	12/20/2017 13:37:15	
I6995-03	S	Reactive CN	P	-0.0409	µg/l	12/20/2017 13:37:16	
I6995-04	S	Reactive CN	P	-0.092	µg/l	12/20/2017 13:37:17	
CCV3	S	Reactive CN	P	254.5604	µg/l	12/20/2017 13:41:26	
CCB3	S	Reactive CN	P	0.6509	µg/l	12/20/2017 13:41:27	

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12/20/2017 11:31

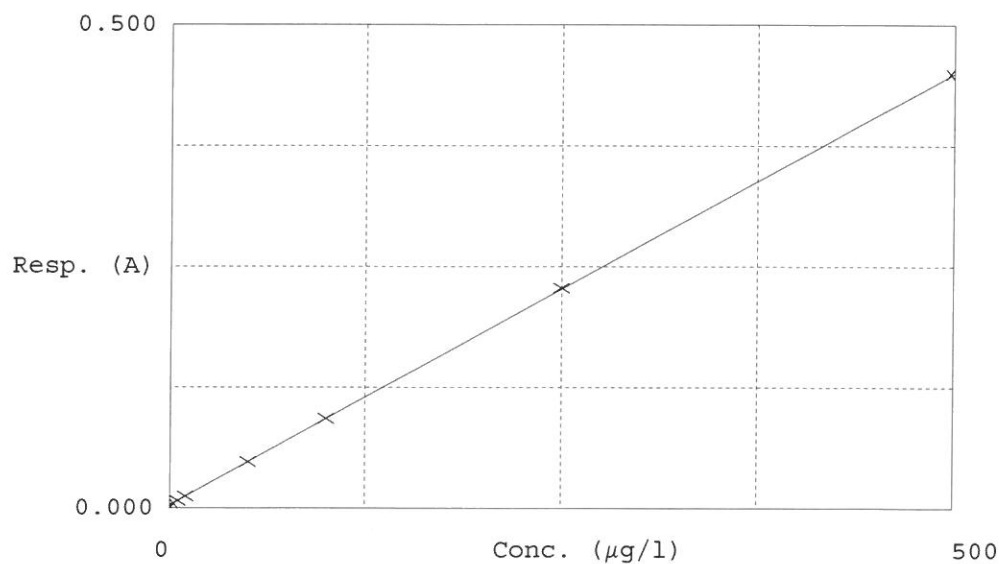
Test Total CN

Accepted 12/20/2017 11:31

Factor 1121
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.0115	0.0000	
2	5.0PPBCN	0.008	4.6387	5.0000	
3	10PPBCN	0.012	9.7320	10.0000	
4	50PPBCN	0.048	49.9195	50.0000	
5	100PPBCN	0.093	100.0434	100.0000	
6	250PPBCN	0.228	251.2930	250.0000	
7	500PPBCN	0.449	499.3618	500.0000	