

LB96691

Test results

Aquakem 7.2AQ1

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

7/17/2018 14:01

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.759	0.0	0.093	
ICB1	0.549	0.0	0.004	
CCV1	242.581	0.0	0.229	
CCB1	-0.064	0.0	0.003	
PB111193BL	-0.074	0.0	0.003	
J3826-04	0.304	0.0	0.004	
J3826-04DUP	0.007	0.0	0.004	
J3832-04	0.227	0.0	0.004	
J4003-01	-0.308	0.0	0.003	
J4012-03	-0.067	0.0	0.003	
J4013-06	0.142	0.0	0.004	
J4016-03	0.161	0.0	0.004	
J4016-06	0.415	0.0	0.004	
CCV2	244.879	0.0	0.231	
CCB2	0.213	0.0	0.004	
J4016-09	-0.064	0.0	0.003	
J4016-12	-0.242	0.0	0.003	
J4016-15	0.026	0.0	0.004	
J4016-18	0.004	0.0	0.004	
J4016-21	0.243	0.0	0.004	
J4016-24	0.089	0.0	0.004	
PB111194BL	-0.317	0.0	0.003	
J4006-02	-0.269	0.0	0.003	
J4006-02DUP	0.070	0.0	0.004	
J4008-02	0.199	0.0	0.004	
CCV3	257.349	0.0	0.243	
CCB3	0.206	0.0	0.004	
J4013-02	-0.219	0.0	0.003	
CCV4	258.242	0.0	0.244	
CCB4	0.158	0.0	0.004	

N	30
Mean	36.673
SD	87.2081
CV%	237.80

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 17 13:30:23 2018

Tue Jul 17 14:00:01 2018

Sample Id	Sam/Ctr/c/	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.0195	µg/l	7/17/2018 11:09:59	
5.OPPBCN	A	Reactive CN	P	5.2986	µg/l	7/17/2018 11:10:00	
10PPBCN	A	Reactive CN	P	9.9917	µg/l	7/17/2018 11:10:01	
50PPBCN	A	Reactive CN	P	49.615	µg/l	7/17/2018 11:10:02	
100PPBCN	A	Reactive CN	P	99.3708	µg/l	7/17/2018 11:10:03	
250PPBCN	A	Reactive CN	P	251.1636	µg/l	7/17/2018 11:10:04	
500PPBCN	A	Reactive CN	P	499.5797	µg/l	7/17/2018 11:10:05	
ICV1	S	Reactive CN	P	95.7586	µg/l	7/17/2018 13:30:23	
ICB1	S	Reactive CN	P	0.549	µg/l	7/17/2018 13:30:24	
CCV1	S	Reactive CN	P	242.5814	µg/l	7/17/2018 13:30:25	
CCB1	S	Reactive CN	P	-0.0636	µg/l	7/17/2018 13:30:26	
PB111193BL	S	Reactive CN	P	-0.0744	µg/l	7/17/2018 13:30:27	
J3826-04	S	Reactive CN	P	0.3036	µg/l	7/17/2018 13:30:28	
J3826-04DUP	S	Reactive CN	P	0.0065	µg/l	7/17/2018 13:30:29	
J3832-04	S	Reactive CN	P	0.2269	µg/l	7/17/2018 13:30:30	
J4003-01	S	Reactive CN	P	-0.308	µg/l	7/17/2018 13:30:31	
J4012-03	S	Reactive CN	P	-0.0672	µg/l	7/17/2018 13:30:32	
J4013-06	S	Reactive CN	P	0.1421	µg/l	7/17/2018 13:37:56	
J4016-03	S	Reactive CN	P	0.1613	µg/l	7/17/2018 13:37:57	
J4016-06	S	Reactive CN	P	0.4148	µg/l	7/17/2018 13:37:58	
CCV2	S	Reactive CN	P	244.8794	µg/l	7/17/2018 13:37:59	
CCB2	S	Reactive CN	P	0.2129	µg/l	7/17/2018 13:38:00	
J4016-09	S	Reactive CN	P	-0.0638	µg/l	7/17/2018 13:38:01	
J4016-12	S	Reactive CN	P	-0.2425	µg/l	7/17/2018 13:38:02	
J4016-15	S	Reactive CN	P	0.0257	µg/l	7/17/2018 13:38:03	
J4016-18	S	Reactive CN	P	0.0037	µg/l	7/17/2018 13:38:04	
J4016-21	S	Reactive CN	P	0.2432	µg/l	7/17/2018 13:38:05	
J4016-24	S	Reactive CN	P	0.0892	µg/l	7/17/2018 13:38:06	
PB111194BL	S	Reactive CN	P	-0.3174	µg/l	7/17/2018 13:43:11	
J4006-02	S	Reactive CN	P	-0.2686	µg/l	7/17/2018 13:43:12	
J4006-02DUP	S	Reactive CN	P	0.07	µg/l	7/17/2018 13:43:13	
J4008-02	S	Reactive CN	P	0.1994	µg/l	7/17/2018 13:43:14	
CCV3	S	Reactive CN	P	257.3492	µg/l	7/17/2018 13:43:15	
CCB3	S	Reactive CN	P	0.206	µg/l	7/17/2018 13:43:16	
J4013-02	S	Reactive CN	P	-0.2186	µg/l	7/17/2018 13:59:59	
CCV4	S	Reactive CN	P	258.2419	µg/l	7/17/2018 14:00:00	
CCB4	S	Reactive CN	P	0.158	µg/l	7/17/2018 14:00:01	

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7/17/2018 11:21

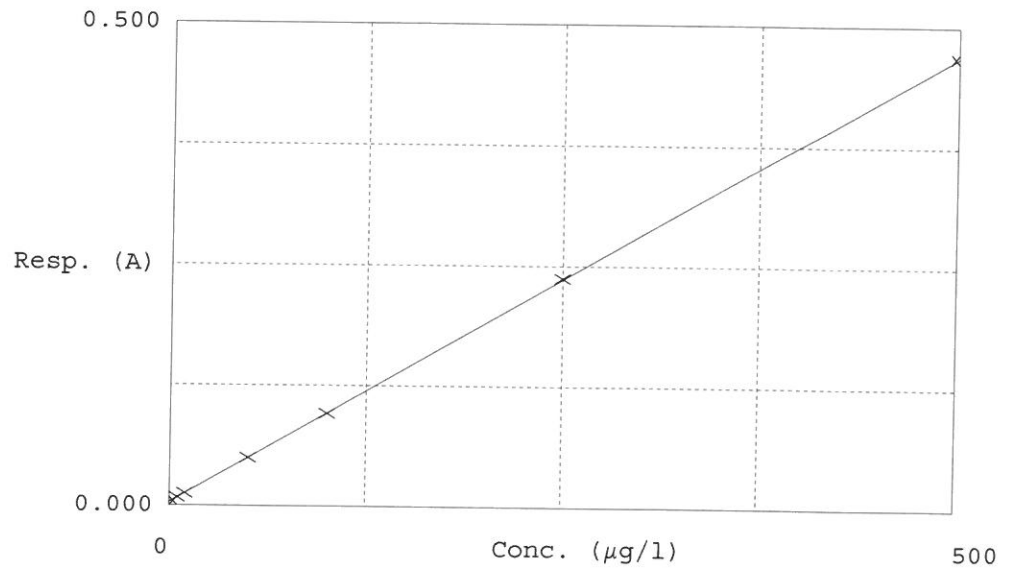
Test Total CN

Accepted 7/17/2018 11:10

Factor 1075
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.0195	0.0000	
2	5.0PPBCN	0.008	5.2986	5.0000	
3	10PPBCN	0.013	9.9917	10.0000	
4	50PPBCN	0.050	49.6150	50.0000	
5	100PPBCN	0.096	99.3708	100.0000	
6	250PPBCN	0.237	251.1636	250.0000	
7	500PPBCN	0.468	499.5797	500.0000	