

LB 93519

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

2/26/2018 14:20

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.215	0.0	0.091	
ICB1	0.380	0.0	0.004	
CCV1	244.087	0.0	0.226	
CCB1	0.610	0.0	0.004	
PB106844BL	0.036	0.0	0.004	
J1691-04	0.045	0.0	0.004	
J1691-04DUP	-0.013	0.0	0.003	
J1691-08	0.009	0.0	0.004	
J1691-12	-0.064	0.0	0.003	
J1691-16	-0.137	0.0	0.003	
J1691-20	0.093	0.0	0.004	
J1691-24	-0.141	0.0	0.003	
J1691-28	0.095	0.0	0.004	
J1691-32	0.200	0.0	0.004	
CCV2	245.970	0.0	0.228	
CCB2	0.328	0.0	0.004	
J1691-36	0.013	0.0	0.004	
J1691-40	0.061	0.0	0.004	
J1691-44	-0.031	0.0	0.003	
J1691-48	-0.148	0.0	0.003	
J1691-52	0.086	0.0	0.004	
J1691-56	-0.088	0.0	0.003	
J1691-60	-0.105	0.0	0.003	
J1691-64	0.042	0.0	0.004	
CCV3	260.474	0.0	0.241	
CCB3	0.173	0.0	0.004	

N	26
Mean	32.623
SD	82.3442
CV%	252.41

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 26 13:56:00 2018

Mon Feb 26 14:07:55 2018

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.1359	µg/l	2/26/2018 11:49:43	
5.0PPBCN	A	Reactive CN	P	4.7745	µg/l	2/26/2018 11:49:44	
10PPBCN	A	Reactive CN	P	9.7509	µg/l	2/26/2018 11:49:45	
50PPBCN	A	Reactive CN	P	49.8979	µg/l	2/26/2018 11:49:46	
100PPBCN	A	Reactive CN	P	99.5097	µg/l	2/26/2018 11:49:47	
250PPBCN	A	Reactive CN	P	252.1749	µg/l	2/26/2018 11:49:48	
500PPBCN	A	Reactive CN	P	499.028	µg/l	2/26/2018 11:49:49	
ICV1	S	Reactive CN	P	96.215	µg/l	2/26/2018 13:56:00	
ICB1	S	Reactive CN	P	0.3796	µg/l	2/26/2018 13:56:01	
CCV1	S	Reactive CN	P	244.0868	µg/l	2/26/2018 13:56:02	
CCB1	S	Reactive CN	P	0.6103	µg/l	2/26/2018 13:56:03	
PB106844BL	S	Reactive CN	P	0.0359	µg/l	2/26/2018 13:56:04	
J1691-04	S	Reactive CN	P	0.0448	µg/l	2/26/2018 13:56:05	
J1691-04DUP	S	Reactive CN	P	-0.0134	µg/l	2/26/2018 13:56:06	
J1691-08	S	Reactive CN	P	0.0088	µg/l	2/26/2018 13:56:07	
J1691-12	S	Reactive CN	P	-0.0636	µg/l	2/26/2018 13:56:08	
J1691-16	S	Reactive CN	P	-0.1375	µg/l	2/26/2018 13:56:09	
J1691-20	S	Reactive CN	P	0.0931	µg/l	2/26/2018 13:56:10	
J1691-24	S	Reactive CN	P	-0.1412	µg/l	2/26/2018 14:03:33	
J1691-28	S	Reactive CN	P	0.095	µg/l	2/26/2018 14:03:34	
J1691-32	S	Reactive CN	P	0.2	µg/l	2/26/2018 14:03:35	
CCV2	S	Reactive CN	P	245.9698	µg/l	2/26/2018 14:03:36	
CCB2	S	Reactive CN	P	0.3282	µg/l	2/26/2018 14:03:37	
J1691-36	S	Reactive CN	P	0.0133	µg/l	2/26/2018 14:03:38	
J1691-40	S	Reactive CN	P	0.0605	µg/l	2/26/2018 14:03:39	
J1691-44	S	Reactive CN	P	-0.0307	µg/l	2/26/2018 14:03:40	
J1691-48	S	Reactive CN	P	-0.1478	µg/l	2/26/2018 14:03:41	
J1691-52	S	Reactive CN	P	0.086	µg/l	2/26/2018 14:03:42	
J1691-56	S	Reactive CN	P	-0.0881	µg/l	2/26/2018 14:03:43	
J1691-60	S	Reactive CN	P	-0.1048	µg/l	2/26/2018 14:07:52	
J1691-64	S	Reactive CN	P	0.0423	µg/l	2/26/2018 14:07:53	
CCV3	S	Reactive CN	P	260.4737	µg/l	2/26/2018 14:07:54	
CCB3	S	Reactive CN	P	0.1726	µg/l	2/26/2018 14:07:55	

CHEMTECH
284 Sheffield Street,
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2/26/2018 11:50

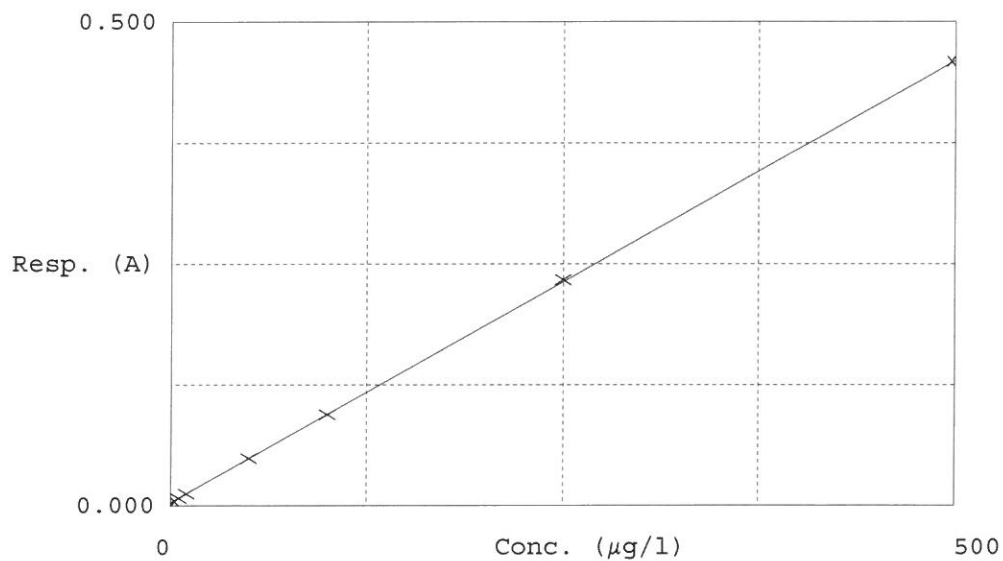
Test Total CN

Accepted 2/26/2018 11:50

Factor 1096
Bias 0.004

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1359	0.0000	
2	5.0PPBCN	0.008	4.7745	5.0000	
3	10PPBCN	0.012	9.7509	10.0000	
4	50PPBCN	0.049	49.8979	50.0000	
5	100PPBCN	0.094	99.5097	100.0000	
6	250PPBCN	0.234	252.1749	250.0000	
7	500PPBCN	0.459	499.0280	500.0000	