

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

3/28/2018 12:18

Test: Total CN *ng/L*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.698	0.0	0.096	
ICB1	0.127	0.0	0.004	
CCV1	244.499	0.0	0.236	
CCB1	0.097	0.0	0.004	
PB107729BL	-0.014	0.0	0.004	
J1754-12	0.043	0.0	0.004	
J1754-12DUP	-0.177	0.0	0.004	
J1754-14	-0.116	0.0	0.004	
J1754-16	-0.078	0.0	0.004	
J1754-18	-0.109	0.0	0.004	
J1754-20	-0.079	0.0	0.004	
J1756-12	-0.072	0.0	0.004	
J1756-14	-0.043	0.0	0.004	
J2085-03	0.154	0.0	0.004	
CCV2	244.038	0.0	0.236	
CCB2	0.274	0.0	0.004	
J2086-03	0.060	0.0	0.004	
J2087-03	-0.108	0.0	0.004	
J2088-02	0.014	0.0	0.004	
J2088-05	0.162	0.0	0.004	
J2089-01	-0.119	0.0	0.004	
J2096-03	-0.097	0.0	0.004	
J2100-03	-0.057	0.0	0.004	
J2100-06	-0.169	0.0	0.004	
CCV3	254.493	0.0	0.246	
CCB3	0.043	0.0	0.004	

N	26
Mean	32.287
SD	81.5717
CV%	252.64

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 28 11:06:42 2018

Wed Mar 28 11:53:19 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	-0.2997	µg/l	3/28/2018 11:06:42	
5.0PPBCN	A	Reactive CN	P	4.539	µg/l	3/28/2018 11:06:43	
10PPBCN	A	Reactive CN	P	9.7333	µg/l	3/28/2018 11:06:44	
50PPBCN	A	Reactive CN	P	50.2135	µg/l	3/28/2018 11:06:45	
100PPBCN	A	Reactive CN	P	100.8522	µg/l	3/28/2018 11:06:46	
250PPBCN	A	Reactive CN	P	250.2872	µg/l	3/28/2018 11:06:47	
500PPBCN	A	Reactive CN	P	499.6745	µg/l	3/28/2018 11:06:48	
ICV1	S	Reactive CN	P	96.6985	µg/l	3/28/2018 11:41:24	
ICB1	S	Reactive CN	P	0.1266	µg/l	3/28/2018 11:41:25	
CCV1	S	Reactive CN	P	244.4993	µg/l	3/28/2018 11:41:26	
CCB1	S	Reactive CN	P	0.0967	µg/l	3/28/2018 11:41:27	
PB107729BL	S	Reactive CN	P	-0.0145	µg/l	3/28/2018 11:41:28	
J1754-12	S	Reactive CN	P	0.0427	µg/l	3/28/2018 11:41:29	
J1754-12DUP	S	Reactive CN	P	-0.1769	µg/l	3/28/2018 11:41:30	
J1754-14	S	Reactive CN	P	-0.1164	µg/l	3/28/2018 11:41:31	
J1754-16	S	Reactive CN	P	-0.078	µg/l	3/28/2018 11:41:32	
J1754-18	S	Reactive CN	P	-0.1092	µg/l	3/28/2018 11:41:33	
J1754-20	S	Reactive CN	P	-0.0788	µg/l	3/28/2018 11:41:34	
J1756-12	S	Reactive CN	P	-0.0722	µg/l	3/28/2018 11:48:57	
J1756-14	S	Reactive CN	P	-0.0425	µg/l	3/28/2018 11:48:58	
J2085-03	S	Reactive CN	P	0.1538	µg/l	3/28/2018 11:48:59	
CCV2	S	Reactive CN	P	244.0383	µg/l	3/28/2018 11:49:00	
CCB2	S	Reactive CN	P	0.2738	µg/l	3/28/2018 11:49:01	
J2086-03	S	Reactive CN	P	0.0604	µg/l	3/28/2018 11:49:02	
J2087-03	S	Reactive CN	P	-0.1084	µg/l	3/28/2018 11:49:03	
J2088-02	S	Reactive CN	P	0.014	µg/l	3/28/2018 11:49:04	
J2088-05	S	Reactive CN	P	0.1623	µg/l	3/28/2018 11:49:05	
J2089-01	S	Reactive CN	P	-0.1191	µg/l	3/28/2018 11:49:06	
J2096-03	S	Reactive CN	P	-0.0966	µg/l	3/28/2018 11:49:07	
J2100-03	S	Reactive CN	P	-0.0567	µg/l	3/28/2018 11:53:16	
J2100-06	S	Reactive CN	P	-0.1686	µg/l	3/28/2018 11:53:17	
CCV3	S	Reactive CN	P	254.4931	µg/l	3/28/2018 11:53:18	
CCB3	S	Reactive CN	P	0.0427	µg/l	3/28/2018 11:53:19	

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 284 Sheffield Street,
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3/28/2018 11:11

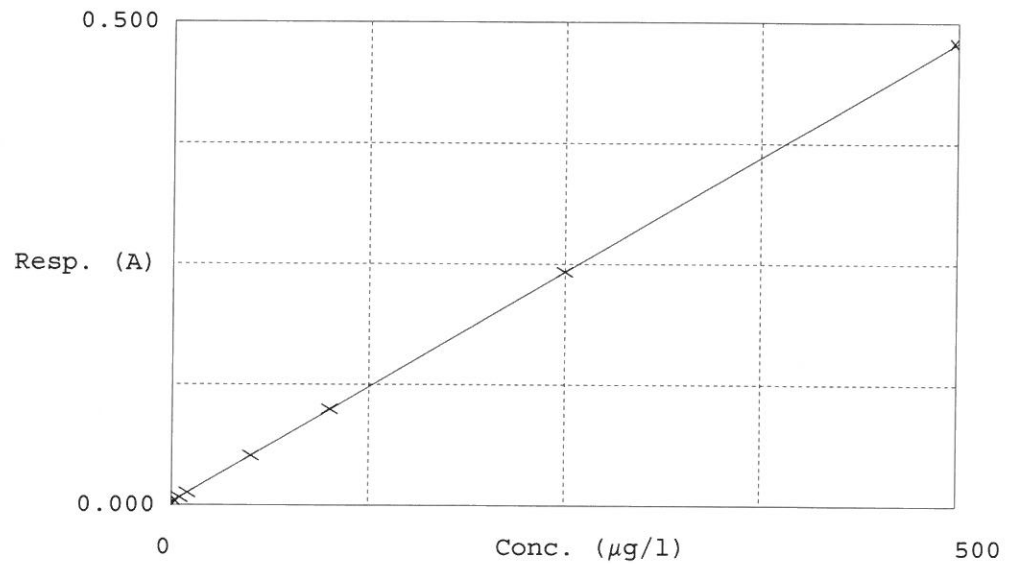
Test Total CN

Accepted 3/28/2018 11:11

Factor 1052
 Bias 0.004

Coeff. of det. 0.999994

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	-0.2997	0.0000	
2	5.0PPBCN	0.008	4.5390	5.0000	
3	10PPBCN	0.013	9.7333	10.0000	
4	50PPBCN	0.051	50.2135	50.0000	
5	100PPBCN	0.100	100.8522	100.0000	
6	250PPBCN	0.242	250.2872	250.0000	
7	500PPBCN	0.479	499.6745	500.0000	