

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

11/28/2018 13:53

Test: *Reactive*
Total CN

Sample Id	<i>µg/L</i> Result	Dil. 1 +	Response	Errors
ICV1	97.326	0.0	0.088	
ICB1	0.634	0.0	0.003	
CCV1	238.678	0.0	0.212	
CCB1	0.834	0.0	0.004	
PB115128BL	0.935	0.0	0.004	
J6073-01	1.219	0.0	0.004	
J6073-01DUP	0.952	0.0	0.004	
J6073-02	1.293	0.0	0.004	
J6083-02	1.031	0.0	0.004	
J6083-04	1.041	0.0	0.004	
J6083-06	0.980	0.0	0.004	
J6085-03	1.214	0.0	0.004	
PB115129BL	0.909	0.0	0.004	
J6084-02	1.488	0.0	0.004	
CCV2	248.111	0.0	0.220	
CCB2	0.847	0.0	0.004	
J6084-02DUP	1.023	0.0	0.004	
J6085-05	1.259	0.0	0.004	
CCV3	261.389	0.0	0.232	
CCB3	1.149	0.0	0.004	

N	20
Mean	43.116
SD	91.5257
CV%	212.28

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 28 12:59:22 2018

Wed Nov 28 13:51:06 2018

AS

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	0.3963	µg/l	11/28/2018 9:39:38	
5.0PPBCN	A	Reactive CN	P	5.5715	µg/l	11/28/2018 9:39:39	
10PPBCN	A	Reactive CN	P	10.0185	µg/l	11/28/2018 9:39:40	
50PPBCN	A	Reactive CN	P	49.53	µg/l	11/28/2018 9:39:41	
100PPBCN	A	Reactive CN	P	100.4455	µg/l	11/28/2018 9:39:42	
250PPBCN	A	Reactive CN	P	248.1727	µg/l	11/28/2018 9:39:43	
500PPBCN	A	Reactive CN	P	500.8655	µg/l	11/28/2018 9:39:44	
ICV1	S	Reactive CN	P	97.3255	µg/l	11/28/2018 12:59:22	
ICB1	S	Reactive CN	P	0.6345	µg/l	11/28/2018 12:59:23	
CCV1	S	Reactive CN	P	238.6781	µg/l	11/28/2018 13:26:21	
CCB1	S	Reactive CN	P	0.8342	µg/l	11/28/2018 13:26:22	
PB115128BL	S	Reactive CN	P	0.9347	µg/l	11/28/2018 13:26:23	
J6073-01	S	Reactive CN	P	1.2188	µg/l	11/28/2018 13:26:24	
J6073-01DUP	S	Reactive CN	P	0.9522	µg/l	11/28/2018 13:26:25	
J6073-02	S	Reactive CN	P	1.2931	µg/l	11/28/2018 13:26:26	
J6083-02	S	Reactive CN	P	1.0308	µg/l	11/28/2018 13:26:27	
J6083-04	S	Reactive CN	P	1.041	µg/l	11/28/2018 13:26:28	
J6083-06	S	Reactive CN	P	0.9802	µg/l	11/28/2018 13:26:29	
J6085-03	S	Reactive CN	P	1.2142	µg/l	11/28/2018 13:32:58	
PB115129BL	S	Reactive CN	P	0.909	µg/l	11/28/2018 13:32:59	
J6084-02	S	Reactive CN	P	1.4881	µg/l	11/28/2018 13:33:00	
CCV2	S	Reactive CN	P	248.1114	µg/l	11/28/2018 13:33:01	
CCB2	S	Reactive CN	P	0.8465	µg/l	11/28/2018 13:33:02	
J6084-02DUP	S	Reactive CN	P	1.023	µg/l	11/28/2018 13:51:03	
J6085-05	S	Reactive CN	P	1.2588	µg/l	11/28/2018 13:51:04	
CCV3	S	Reactive CN	P	261.3889	µg/l	11/28/2018 13:51:05	
CCB3	S	Reactive CN	P	1.1493	µg/l	11/28/2018 13:51:06	

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 284 Sheffield Street,
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11/28/2018 9:40

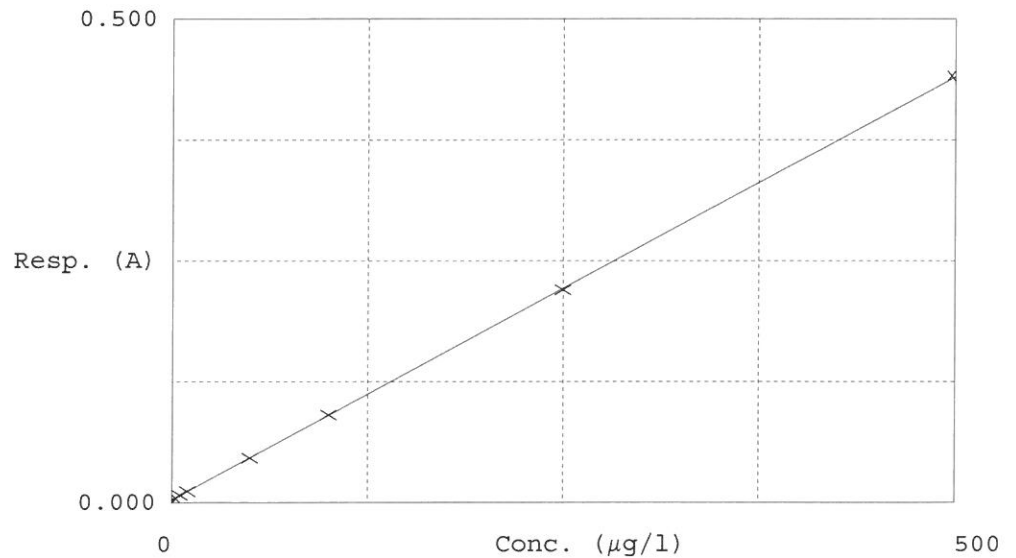
Test Total CN

Accepted 11/28/2018 9:40

Factor 1143
 Bias 0.003

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors

1	0.0PPBCN	0.003	0.3963	0.0000	
2	5.0PPBCN	0.008	5.5715	5.0000	
3	10PPBCN	0.012	10.0185	10.0000	
4	50PPBCN	0.046	49.5300	50.0000	
5	100PPBCN	0.091	100.4455	100.0000	
6	250PPBCN	0.220	248.1727	250.0000	
7	500PPBCN	0.441	500.8655	500.0000	