

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

5/11/2018 14:15

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.333	0.0	0.094	
ICB1	0.138	0.0	0.004	
CCV1	240.429	0.0	0.234	
CCB1	-0.303	0.0	0.004	
PB109173BL	-0.239	0.0	0.004	
J2675-04	-0.269	0.0	0.004	
J2675-04DUP	-0.369	0.0	0.004	
J2675-06	-0.258	0.0	0.004	
J2675-08	-0.754	0.0	0.003	
J2859-04	-0.185	0.0	0.004	
J2862-03	-0.752	0.0	0.003	
J2868-04	-0.491	0.0	0.003	
J2868-08	-0.346	0.0	0.004	
J2868-12	0.121	0.0	0.004	
CCV2	240.033	0.0	0.234	
CCB2	-0.643	0.0	0.003	
J2870-04	-0.540	0.0	0.003	
J2870-08	-0.578	0.0	0.003	
J2870-13	-0.164	0.0	0.004	
J2870-17	0.018	0.0	0.004	
J2870-22	-0.090	0.0	0.004	
J2876-03	-0.624	0.0	0.003	
J2876-06	-0.298	0.0	0.004	
J2876-09	-0.143	0.0	0.004	
J2876-12	-0.160	0.0	0.004	
J2872-03	-0.695	0.0	0.003	
CCV3	261.415	0.0	0.254	
CCB3	-0.110	0.0	0.004	
PB109182BL	-0.285	0.0	0.004	
J2876-18	-0.073	0.0	0.004	
J2876-18DUP	0.109	0.0	0.004	
CCV4	257.656	0.0	0.251	
CCB4	-0.146	0.0	0.004	

N	33
Mean	32.901
SD	83.5404
CV%	253.91

Aquakem v. 7.2AQ1

AS

Results from time period:

Fri May 11 12:10:35 2018

Fri May 11 14:12:42 2018

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.8162	µg/l	5/11/2018 12:37:25	
5.0PPBCN	A	Reactive CN	P	4.9122	µg/l	5/11/2018 12:37:26	
10PPBCN	A	Reactive CN	P	10.3789	µg/l	5/11/2018 12:37:27	
50PPBCN	A	Reactive CN	P	49.8983	µg/l	5/11/2018 12:37:28	
100PPBCN	A	Reactive CN	P	100.1164	µg/l	5/11/2018 12:37:29	
250PPBCN	A	Reactive CN	P	251.0601	µg/l	5/11/2018 12:37:30	
500PPBCN	A	Reactive CN	P	499.4501	µg/l	5/11/2018 12:37:31	
ICV1	S	Reactive CN	P	94.3331	µg/l	5/11/2018 13:27:59	
ICB1	S	Reactive CN	P	0.138	µg/l	5/11/2018 13:28:00	
CCV1	S	Reactive CN	P	240.4293	µg/l	5/11/2018 13:28:01	
CCB1	S	Reactive CN	P	-0.3028	µg/l	5/11/2018 13:28:02	
PB109173BL	S	Reactive CN	P	-0.239	µg/l	5/11/2018 13:28:03	
J2675-04	S	Reactive CN	P	-0.2689	µg/l	5/11/2018 13:28:04	
J2675-04DUP	S	Reactive CN	P	-0.3692	µg/l	5/11/2018 13:28:05	
J2675-06	S	Reactive CN	P	-0.2584	µg/l	5/11/2018 13:28:06	
J2675-08	S	Reactive CN	P	-0.7544	µg/l	5/11/2018 13:28:07	
J2859-04	S	Reactive CN	P	-0.1846	µg/l	5/11/2018 13:28:08	
J2862-03	S	Reactive CN	P	-0.7521	µg/l	5/11/2018 13:28:09	
J2868-04	S	Reactive CN	P	-0.4907	µg/l	5/11/2018 13:35:32	
J2868-08	S	Reactive CN	P	-0.3465	µg/l	5/11/2018 13:35:33	
J2868-12	S	Reactive CN	P	0.121	µg/l	5/11/2018 13:35:34	
CCV2	S	Reactive CN	P	240.0332	µg/l	5/11/2018 13:35:35	
CCB2	S	Reactive CN	P	-0.643	µg/l	5/11/2018 13:35:36	
J2870-04	S	Reactive CN	P	-0.5403	µg/l	5/11/2018 13:35:37	
J2870-08	S	Reactive CN	P	-0.5778	µg/l	5/11/2018 13:35:38	
J2870-13	S	Reactive CN	P	-0.1638	µg/l	5/11/2018 13:35:39	
J2870-17	S	Reactive CN	P	0.0177	µg/l	5/11/2018 13:35:40	
J2870-22	S	Reactive CN	P	-0.0903	µg/l	5/11/2018 13:35:41	
J2876-03	S	Reactive CN	P	-0.6241	µg/l	5/11/2018 13:40:47	
J2876-06	S	Reactive CN	P	-0.2982	µg/l	5/11/2018 13:40:48	
J2876-09	S	Reactive CN	P	-0.1425	µg/l	5/11/2018 13:40:49	
J2876-12	S	Reactive CN	P	-0.1603	µg/l	5/11/2018 13:40:50	
J2872-03	S	Reactive CN	P	-0.6946	µg/l	5/11/2018 13:56:46	
CCV3	S	Reactive CN	P	261.4153	µg/l	5/11/2018 13:56:47	
CCB3	S	Reactive CN	P	-0.1097	µg/l	5/11/2018 13:56:48	
PB109182BL	S	Reactive CN	P	-0.2853	µg/l	5/11/2018 14:12:38	
J2876-18	S	Reactive CN	P	-0.0728	µg/l	5/11/2018 14:12:39	
J2876-18DUP	S	Reactive CN	P	0.1094	µg/l	5/11/2018 14:12:40	
CCV4	S	Reactive CN	P	257.6563	µg/l	5/11/2018 14:12:41	
CCB4	S	Reactive CN	P	-0.1463	µg/l	5/11/2018 14:12:42	

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5/11/2018 12:59

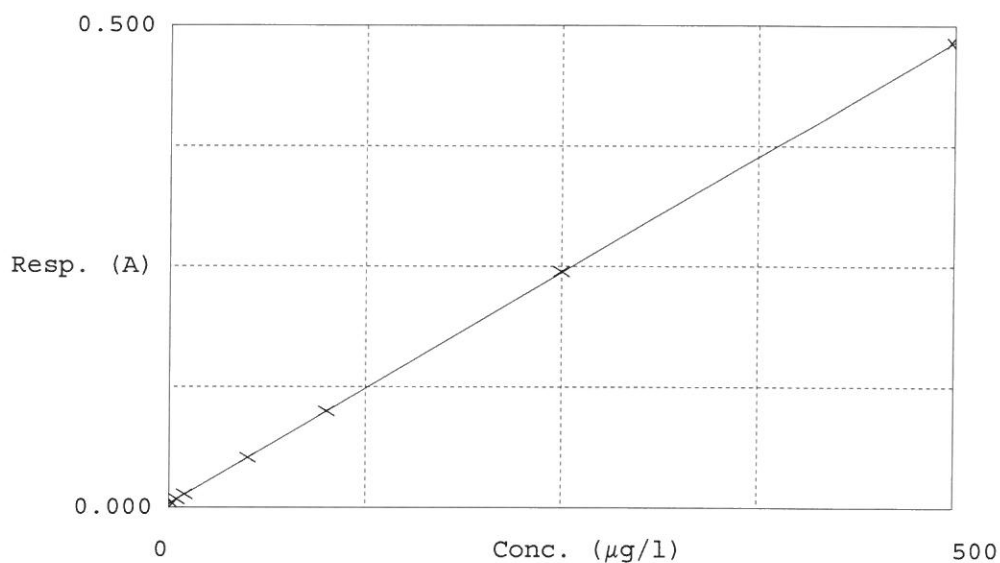
Test Total CN

Accepted 5/11/2018 12:59

Factor 1043
Bias 0.004

Coeff. of det. 0.999989

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.8162	0.0000	
2	5.0PPBCN	0.009	4.9122	5.0000	
3	10PPBCN	0.014	10.3789	10.0000	
4	50PPBCN	0.052	49.8983	50.0000	
5	100PPBCN	0.100	100.1164	100.0000	
6	250PPBCN	0.245	251.0601	250.0000	
7	500PPBCN	0.483	499.4501	500.0000	