

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

5/17/2018 12:19

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

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.182	0.0	0.098	
ICB1	-0.404	0.0	0.003	
CCV1	240.911	0.0	0.241	
CCB1	0.222	0.0	0.004	
PB109376BL	-0.725	0.0	0.003	
J2669-08	-0.203	0.0	0.004	
J2935-02	-0.193	0.0	0.004	
J2936-02	-0.126	0.0	0.004	
J2936-04	-0.257	0.0	0.004	
J2936-06	-0.047	0.0	0.004	
J2936-08	-0.251	0.0	0.004	
J2944-02	-0.535	0.0	0.003	
J2945-04	-0.406	0.0	0.003	
CCV2	243.331	0.0	0.243	
CCB2	-0.467	0.0	0.003	
J2963-13	-0.236	0.0	0.004	
J2963-14	-0.429	0.0	0.003	
J2963-15	-0.331	0.0	0.003	
J2963-16	-1.172	0.0	0.003	
J2963-17	-0.323	0.0	0.003	
J2963-18	-0.023	0.0	0.004	
J2964-03	-0.315	0.0	0.003	
J2965-05	-0.330	0.0	0.003	
J2965-06	-0.540	0.0	0.003	
J2669-08DUP	-0.206	0.0	0.004	
CCV3	258.988	0.0	0.258	
CCB3	-0.073	0.0	0.004	

N	27
Mean	30.816
SD	80.3686
CV%	260.80

Aquakem v. 7.2AQ1

Results from time period:

Thu May 17 08:33:01 2018

Thu May 17 12:18:27 2018

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	-0.7108	µg/l	5/17/2018 9:18:31	
5.OPPBCN	A	Reactive CN	P	4.5501	µg/l	5/17/2018 9:18:32	
10PPBCN	A	Reactive CN	P	9.7387	µg/l	5/17/2018 9:18:33	
50PPBCN	A	Reactive CN	P	48.8552	µg/l	5/17/2018 9:18:34	
100PPBCN	A	Reactive CN	P	100.7825	µg/l	5/17/2018 9:18:35	
250PPBCN	A	Reactive CN	P	253.633	µg/l	5/17/2018 9:18:36	
500PPBCN	A	Reactive CN	P	498.1512	µg/l	5/17/2018 9:18:37	
ICV1	S	Reactive CN	P	96.1821	µg/l	5/17/2018 11:40:04	
ICB1	S	Reactive CN	P	-0.4035	µg/l	5/17/2018 11:40:05	
CCV1	S	Reactive CN	P	240.911	µg/l	5/17/2018 11:40:06	
CCB1	S	Reactive CN	P	0.2219	µg/l	5/17/2018 11:40:07	
PB109376BL	S	Reactive CN	P	-0.7252	µg/l	5/17/2018 11:40:08	
J2669-08	S	Reactive CN	P	-0.2034	µg/l	5/17/2018 11:40:09	
J2935-02	S	Reactive CN	P	-0.1932	µg/l	5/17/2018 11:40:11	
J2936-02	S	Reactive CN	P	-0.1263	µg/l	5/17/2018 11:40:12	
J2936-04	S	Reactive CN	P	-0.2572	µg/l	5/17/2018 11:40:13	
J2936-06	S	Reactive CN	P	-0.0471	µg/l	5/17/2018 11:40:14	
J2936-08	S	Reactive CN	P	-0.251	µg/l	5/17/2018 11:47:37	
J2944-02	S	Reactive CN	P	-0.535	µg/l	5/17/2018 11:47:38	
J2945-04	S	Reactive CN	P	-0.4062	µg/l	5/17/2018 11:47:39	
CCV2	S	Reactive CN	P	243.3307	µg/l	5/17/2018 11:47:40	
CCB2	S	Reactive CN	P	-0.4666	µg/l	5/17/2018 11:47:41	
J2963-13	S	Reactive CN	P	-0.2362	µg/l	5/17/2018 11:47:42	
J2963-14	S	Reactive CN	P	-0.429	µg/l	5/17/2018 11:47:43	
J2963-15	S	Reactive CN	P	-0.331	µg/l	5/17/2018 11:47:44	
J2963-16	S	Reactive CN	P	-1.1718	µg/l	5/17/2018 11:47:45	
J2963-17	S	Reactive CN	P	-0.3234	µg/l	5/17/2018 11:47:46	
J2963-18	S	Reactive CN	P	-0.023	µg/l	5/17/2018 11:47:47	
J2964-03	S	Reactive CN	P	-0.3146	µg/l	5/17/2018 11:52:24	
J2965-05	S	Reactive CN	P	-0.3302	µg/l	5/17/2018 11:52:25	
J2965-06	S	Reactive CN	P	-0.5396	µg/l	5/17/2018 11:52:26	
J2669-08DUP	S	Reactive CN	P	-0.2056	µg/l	5/17/2018 12:18:25	
CCV3	S	Reactive CN	P	258.9875	µg/l	5/17/2018 12:18:26	
CCB3	S	Reactive CN	P	-0.073	µg/l	5/17/2018 12:18:27	

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5/17/2018 9:25

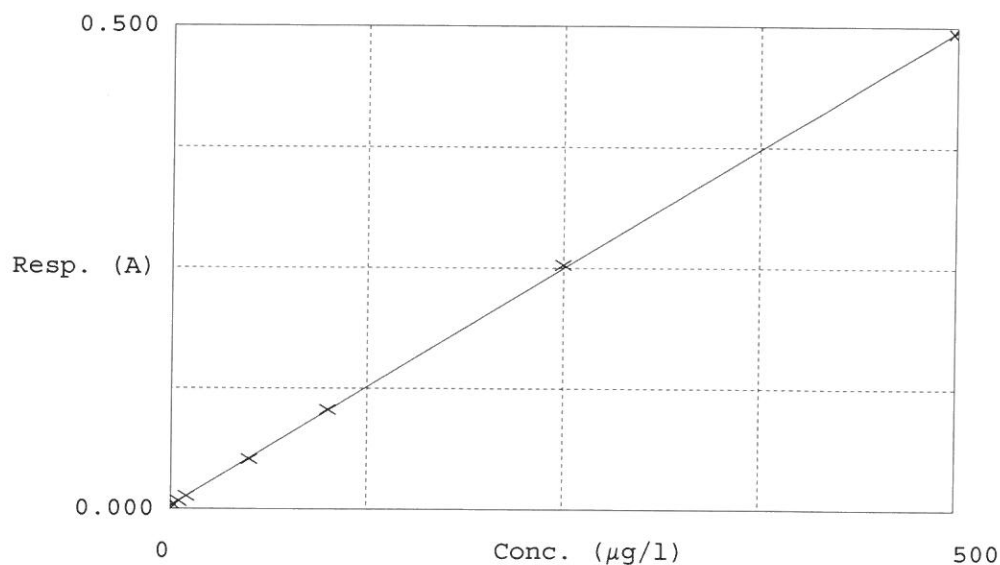
Test Total CN

Accepted 5/17/2018 9:25

Factor 1017
Bias 0.004

Coeff. of det. 0.999906

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7108	0.0000	
2	5.0PPBCN	0.008	4.5501	5.0000	
3	10PPBCN	0.013	9.7387	10.0000	
4	50PPBCN	0.052	48.8552	50.0000	
5	100PPBCN	0.103	100.7825	100.0000	
6	250PPBCN	0.253	253.6330	250.0000	
7	500PPBCN	0.494	498.1512	500.0000	