

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

5/22/2018 12:00

Test: *Reactive*
Total CN Hg/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.318	0.0	0.094	
ICB1	1.177	0.0	0.004	
CCV1	241.034	0.0	0.227	
CCB1	0.586	0.0	0.004	
PB109538BL	0.903	0.0	0.004	
J2675-10	0.419	0.0	0.003	
J2675-10DUP	0.139	0.0	0.003	
J2679-20	0.484	0.0	0.004	
J2679-22	0.786	0.0	0.004	
J2679-24	0.737	0.0	0.004	
J3055-04	0.742	0.0	0.004	
J3055-08	0.757	0.0	0.004	
J3055-12	0.392	0.0	0.003	
J3056-04	0.443	0.0	0.003	
CCV2	244.314	0.0	0.230	
CCB2	0.560	0.0	0.004	
J3058-03	0.599	0.0	0.004	
J2675-12	0.784	0.0	0.004	
J3056-08	0.739	0.0	0.004	
CCV3	247.644	0.0	0.233	
CCB3	0.781	0.0	0.004	

N	21
Mean	40.064
SD	88.0017
CV%	219.65

Aquakem v. 7.2AQ1

Results from time period:

Tue May 22 11:47:01 2018

Tue May 22 11:54:17 2018

PS

Sample Id	Sam/Ctr/c	Test short nam	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Reactive CN	P	0.3782	µg/l	5/22/2018 8:18:59	
5.OPPBCN	A	Reactive CN	P	2.8981	µg/l	5/22/2018 8:19:00	
10PPBCN	A	Reactive CN	P	10.5947	µg/l	5/22/2018 8:19:01	
50PPBCN	A	Reactive CN	P	50.3796	µg/l	5/22/2018 8:19:02	
100PPBCN	A	Reactive CN	P	102.2666	µg/l	5/22/2018 8:19:03	
250PPBCN	A	Reactive CN	P	247.9299	µg/l	5/22/2018 8:19:04	
500PPBCN	A	Reactive CN	P	500.5529	µg/l	5/22/2018 8:19:05	
ICV1	S	Reactive CN	P	97.3183	µg/l	5/22/2018 11:47:01	
ICB1	S	Reactive CN	P	1.1765	µg/l	5/22/2018 11:47:02	
CCV1	S	Reactive CN	P	241.034	µg/l	5/22/2018 11:47:03	
CCB1	S	Reactive CN	P	0.5858	µg/l	5/22/2018 11:47:04	
PB109538BL	S	Reactive CN	P	0.9034	µg/l	5/22/2018 11:47:05	
J2675-10	S	Reactive CN	P	0.4191	µg/l	5/22/2018 11:47:06	
J2675-10DUP	S	Reactive CN	P	0.1393	µg/l	5/22/2018 11:47:07	
J2679-20	S	Reactive CN	P	0.4843	µg/l	5/22/2018 11:47:08	
J2679-22	S	Reactive CN	P	0.7865	µg/l	5/22/2018 11:47:09	
J2679-24	S	Reactive CN	P	0.7374	µg/l	5/22/2018 11:47:10	
J3055-04	S	Reactive CN	P	0.7422	µg/l	5/22/2018 11:47:11	
J3055-08	S	Reactive CN	P	0.7575	µg/l	5/22/2018 11:54:08	
J3055-12	S	Reactive CN	P	0.3923	µg/l	5/22/2018 11:54:09	
J3056-04	S	Reactive CN	P	0.4434	µg/l	5/22/2018 11:54:10	
CCV2	S	Reactive CN	P	244.3141	µg/l	5/22/2018 11:54:11	
CCB2	S	Reactive CN	P	0.5596	µg/l	5/22/2018 11:54:12	
J3058-03	S	Reactive CN	P	0.5988	µg/l	5/22/2018 11:54:13	
J2675-12	S	Reactive CN	P	0.7837	µg/l	5/22/2018 11:54:14	
J3056-08	S	Reactive CN	P	0.7387	µg/l	5/22/2018 11:54:15	
CCV3	S	Reactive CN	P	247.6442	µg/l	5/22/2018 11:54:16	
CCB3	S	Reactive CN	P	0.7812	µg/l	5/22/2018 11:54:17	

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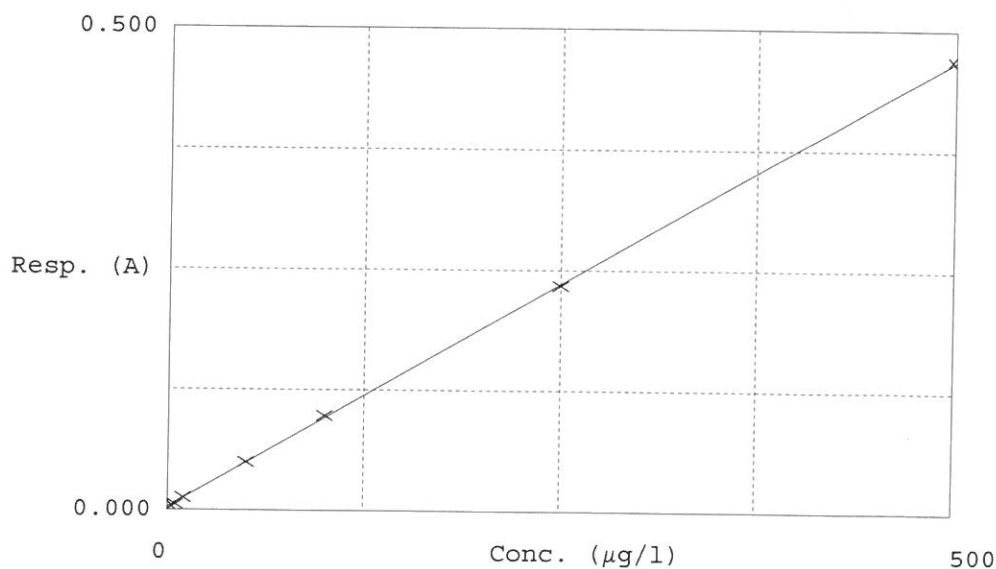
Test Total CN

Accepted 5/22/2018 8:21

Factor 1075
Bias 0.003

Coeff. of det. 0.999928

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3782	0.0000	
2	5.0PPBCN	0.006	2.8981	5.0000	
3	10PPBCN	0.013	10.5947	10.0000	
4	50PPBCN	0.050	50.3796	50.0000	
5	100PPBCN	0.098	102.2666	100.0000	
6	250PPBCN	0.234	247.9299	250.0000	
7	500PPBCN	0.469	500.5529	500.0000	