

2B95647

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

5/25/2018 15:47

Test: Total *CN_{avg}*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.356	0.0	0.096	
ICB1	2.368	0.0	0.005	
CCV1	245.126	0.0	0.236	
CCB1	1.875	0.0	0.005	
PB109706BL	1.901	0.0	0.005	
PB109706BS	99.888	0.0	0.098	
J3130-01	2.615	0.0	0.005	
J3130-01DUP	2.247	0.0	0.005	
J3130-01MS	40.117	0.0	0.041	
J3130-01MSD	38.321	0.0	0.039	
J3130-03	2.059	0.0	0.005	
J3130-05	1.256	0.0	0.004	
J3130-07	1.054	0.0	0.004	
J3133-01	1.836	0.0	0.005	
CCV2	248.971	0.0	0.239	
CCB2	0.651	0.0	0.004	
J3133-03	2.468	0.0	0.005	
J3136-01	1.971	0.0	0.005	
J3136-03	1.997	0.0	0.005	
J3136-05	2.254	0.0	0.005	
PB109707BL	0.510	0.0	0.003	
PB109707BS	99.467	0.0	0.097	
J3116-01	2.838	0.0	0.006	
J3116-01DUP	2.735	0.0	0.006	
J3116-01MS	37.990	0.0	0.039	
J3116-01MSD	37.738	0.0	0.039	
CCV3	247.110	0.0	0.238	
CCB3	0.706	0.0	0.004	
J3125-01	10.815	0.0	0.013	
J3135-01	6.949	0.0	0.010	
J3135-02	5.762	0.0	0.008	
J3135-03	4.025	0.0	0.007	
J3135-04	7.511	0.0	0.010	
CCV4	252.681	0.0	0.243	
CCB4	1.384	0.0	0.004	

N 35
Mean 43.302
SD 79.9251
CV% 184.58

Calibration results

Aquakem 7.2AQ1

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5/25/2018 15:36

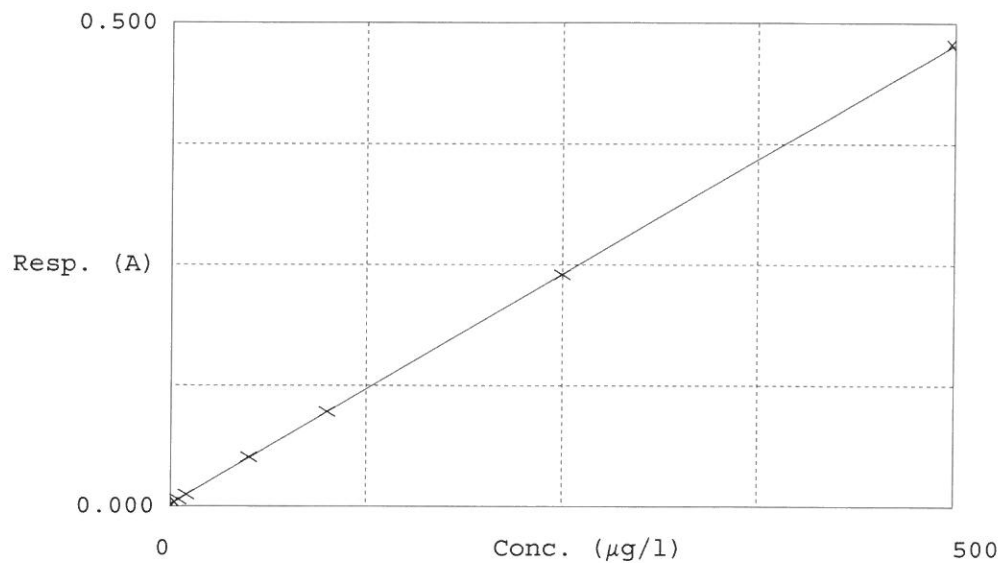
Test Total CN

Accepted 5/25/2018 11:25

Factor 1053
Bias 0.003

Coeff. of det. 0.999991

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.5505	0.0000	
2	5.0PPBCN	0.007	4.2413	5.0000	
3	10PPBCN	0.012	10.0267	10.0000	
4	50PPBCN	0.051	50.5658	50.0000	
5	100PPBCN	0.098	100.0107	100.0000	
6	250PPBCN	0.240	249.3132	250.0000	
7	500PPBCN	0.478	500.2917	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri May 25 15:10:18 2018

Fri May 25 15:47:15 2018

AS.

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5505	µg/l	5/25/2018 11:25:04	
5.OPPBCN	A	Total CN	P	4.2413	µg/l	5/25/2018 11:25:05	
10PPBCN	A	Total CN	P	10.0267	µg/l	5/25/2018 11:25:06	
50PPBCN	A	Total CN	P	50.5658	µg/l	5/25/2018 11:25:07	
100PPBCN	A	Total CN	P	100.0107	µg/l	5/25/2018 11:25:08	
250PPBCN	A	Total CN	P	249.3132	µg/l	5/25/2018 11:25:09	
500PPBCN	A	Total CN	P	500.2917	µg/l	5/25/2018 11:25:10	
ICV1	S	Total CN	P	98.3564	µg/l	5/25/2018 15:10:18	
ICB1	S	Total CN	P	2.3676	µg/l	5/25/2018 15:10:19	
CCV1	S	Total CN	P	245.1259	µg/l	5/25/2018 15:10:20	
CCB1	S	Total CN	P	1.875	µg/l	5/25/2018 15:10:21	
PB109706BL	S	Total CN	P	1.901	µg/l	5/25/2018 15:10:22	
PB109706BS	S	Total CN	P	99.8883	µg/l	5/25/2018 15:10:23	
J3130-01	S	Total CN	P	2.6151	µg/l	5/25/2018 15:10:24	
J3130-01DUP	S	Total CN	P	2.2471	µg/l	5/25/2018 15:10:25	
J3130-01MS	S	Total CN	P	40.1174	µg/l	5/25/2018 15:10:26	
J3130-01MSD	S	Total CN	P	38.3206	µg/l	5/25/2018 15:10:27	
J3130-03	S	Total CN	P	2.0587	µg/l	5/25/2018 15:10:28	
J3130-05	S	Total CN	P	1.2558	µg/l	5/25/2018 15:17:50	
J3130-07	S	Total CN	P	1.0539	µg/l	5/25/2018 15:17:51	
J3133-01	S	Total CN	P	1.8358	µg/l	5/25/2018 15:17:52	
CCV2	S	Total CN	P	248.9709	µg/l	5/25/2018 15:17:53	
CCB2	S	Total CN	P	0.6511	µg/l	5/25/2018 15:17:54	
J3133-03	S	Total CN	P	2.4683	µg/l	5/25/2018 15:17:55	
J3136-01	S	Total CN	P	1.9713	µg/l	5/25/2018 15:17:56	
J3136-03	S	Total CN	P	1.9969	µg/l	5/25/2018 15:17:57	
J3136-05	S	Total CN	P	2.2544	µg/l	5/25/2018 15:17:58	
PB109707BL	S	Total CN	P	0.5101	µg/l	5/25/2018 15:17:59	
PB109707BS	S	Total CN	P	99.4669	µg/l	5/25/2018 15:18:00	
J3116-01	S	Total CN	P	2.8383	µg/l	5/25/2018 15:25:25	
J3116-01DUP	S	Total CN	P	2.7353	µg/l	5/25/2018 15:25:26	
J3116-01MS	S	Total CN	P	37.9901	µg/l	5/25/2018 15:25:27	
J3116-01MSD	S	Total CN	P	37.7378	µg/l	5/25/2018 15:25:28	
CCV3	S	Total CN	P	247.1099	µg/l	5/25/2018 15:47:07	
CCB3	S	Total CN	P	0.7061	µg/l	5/25/2018 15:47:08	
J3125-01	S	Total CN	P	10.8148	µg/l	5/25/2018 15:47:09	
J3135-01	S	Total CN	P	6.9493	µg/l	5/25/2018 15:47:10	
J3135-02	S	Total CN	P	5.762	µg/l	5/25/2018 15:47:11	
J3135-03	S	Total CN	P	4.0255	µg/l	5/25/2018 15:47:12	
J3135-04	S	Total CN	P	7.5114	µg/l	5/25/2018 15:47:13	
CCV4	S	Total CN	P	252.6812	µg/l	5/25/2018 15:47:14	
CCB4	S	Total CN	P	1.3843	µg/l	5/25/2018 15:47:15	