

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

12/17/2018 10:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.454	0.0	0.087	
ICB1	0.606	0.0	0.004	
CCV1	236.946	0.0	0.215	
CCB1	0.870	0.0	0.004	
PB115723BL	0.616	0.0	0.004	
PB115723BS	96.539	0.0	0.089	
J6438-05	33.548	0.0	0.033	
J6438-05DUP	35.503	0.0	0.035	
J6438-05MS	47.491	0.0	0.046	
J6438-05MSD	48.719	0.0	0.047	
J6438-09	105.867	0.0	0.098	
J6438-17	20.154	0.0	0.021	
J6440-02	7.860	0.0	0.010	
CCV2	240.155	0.0	0.217	
CCB2	0.729	0.0	0.004	
J6440-05	63.868	0.0	0.060	
J6440-08	6.426	0.0	0.009	
PB115703BL	0.831	0.0	0.004	
PB115703BS	97.301	0.0	0.090	
J6403-65	38.385	0.0	0.037	
J6403-65DUP	37.701	0.0	0.037	
J6403-65MS	121.136	0.0	0.111	
J6403-65MSD	122.992	0.0	0.113	
J6438-13X10	236.313	0.0	0.214	
CCV3	252.958	0.0	0.229	
CCB3	1.041	0.0	0.004	

N 26
Mean 74.962
SD 82.6481
CV% 110.25

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 17 09:43:21 2018

Mon Dec 17 10:14:30 2018

A

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1334	µg/l	12/17/2018 7:37:39	
5.OPPBCN	A	Total CN	P	4.7569	µg/l	12/17/2018 7:37:40	
10PPBCN	A	Total CN	P	9.8163	µg/l	12/17/2018 7:37:41	
50PPBCN	A	Total CN	P	50.4651	µg/l	12/17/2018 7:37:42	
100PPBCN	A	Total CN	P	100.1044	µg/l	12/17/2018 7:37:43	
250PPBCN	A	Total CN	P	249.5705	µg/l	12/17/2018 7:37:44	
500PPBCN	A	Total CN	P	500.1534	µg/l	12/17/2018 7:37:45	
ICV1	S	Total CN	P	94.454	µg/l	12/17/2018 9:43:21	
ICB1	S	Total CN	P	0.606	µg/l	12/17/2018 9:43:22	
CCV1	S	Total CN	P	236.9462	µg/l	12/17/2018 9:43:23	
CCB1	S	Total CN	P	0.8702	µg/l	12/17/2018 9:43:24	
PB115723BL	S	Total CN	P	0.6158	µg/l	12/17/2018 9:43:25	
PB115723BS	S	Total CN	P	96.5392	µg/l	12/17/2018 9:43:26	
J6438-05	S	Total CN	P	33.548	µg/l	12/17/2018 9:43:27	
J6438-05DUP	S	Total CN	P	35.5025	µg/l	12/17/2018 9:43:28	
J6438-05MS	S	Total CN	P	47.491	µg/l	12/17/2018 9:43:29	
J6438-05MSD	S	Total CN	P	48.7195	µg/l	12/17/2018 9:43:30	
J6438-09	S	Total CN	P	105.8671	µg/l	12/17/2018 9:43:31	
J6438-17	S	Total CN	P	20.1544	µg/l	12/17/2018 9:50:55	
J6440-02	S	Total CN	P	7.8595	µg/l	12/17/2018 9:50:56	
CCV2	S	Total CN	P	240.1549	µg/l	12/17/2018 9:50:57	
CCB2	S	Total CN	P	0.7289	µg/l	12/17/2018 9:50:58	
J6440-05	S	Total CN	P	63.8682	µg/l	12/17/2018 9:50:59	
J6440-08	S	Total CN	P	6.4258	µg/l	12/17/2018 9:51:00	
PB115703BL	S	Total CN	P	0.8305	µg/l	12/17/2018 9:51:01	
PB115703BS	S	Total CN	P	97.301	µg/l	12/17/2018 9:51:02	
J6403-65	S	Total CN	P	38.3855	µg/l	12/17/2018 9:51:03	
J6403-65DUP	S	Total CN	P	37.701	µg/l	12/17/2018 9:51:04	
J6403-65MS	S	Total CN	P	121.1361	µg/l	12/17/2018 9:55:13	
J6403-65MSD	S	Total CN	P	122.992	µg/l	12/17/2018 9:55:14	
J6438-13X10	S	Total CN	P	236.3127	µg/l	12/17/2018 10:14:28	
CCV3	S	Total CN	P	252.9579	µg/l	12/17/2018 10:14:29	
CCB3	S	Total CN	P	1.0406	µg/l	12/17/2018 10:14:30	

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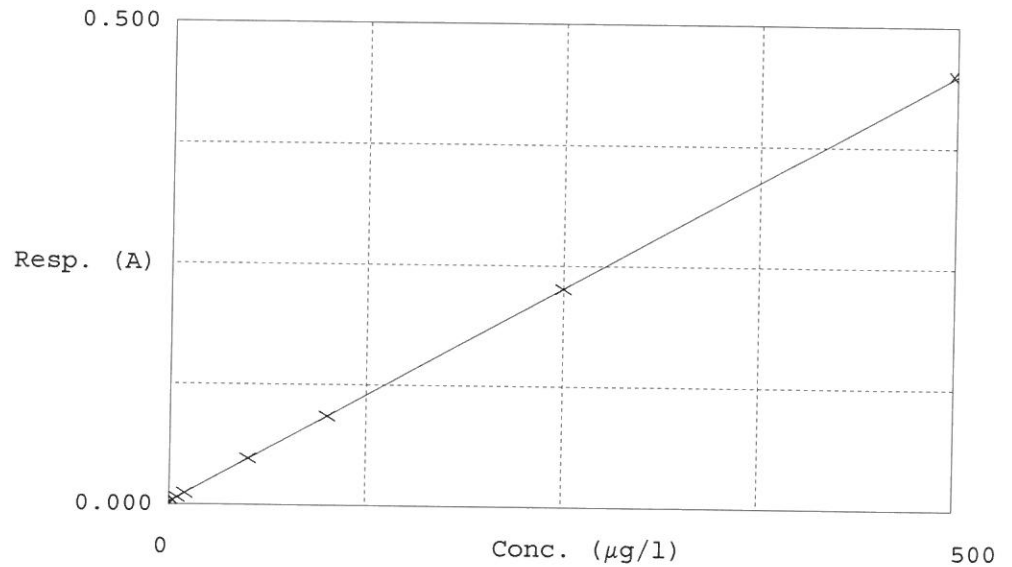
Test Total CN

Accepted 12/17/2018 7:37

Factor 1120
Bias 0.003

Coeff. of det. 0.999997

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.1334	0.0000	
2	5.0PPBCN	0.007	4.7569	5.0000	
3	10PPBCN	0.012	9.8163	10.0000	
4	50PPBCN	0.048	50.4651	50.0000	
5	100PPBCN	0.092	100.1044	100.0000	
6	250PPBCN	0.226	249.5705	250.0000	
7	500PPBCN	0.450	500.1534	500.0000	