

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

1/3/2019 14:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.661	0.0	0.090	
ICB1	0.007	0.0	0.004	
CCV1	241.639	0.0	0.220	
CCB1	-0.319	0.0	0.004	
PB116129BL	-0.140	0.0	0.004	
PB116129BS	97.532	0.0	0.091	
LOWPB116129	9.963	0.0	0.013	
HIGHPB116129	483.811	0.0	0.436	
K1002-01	0.682	0.0	0.005	
K1002-01DUP	0.583	0.0	0.005	
K1002-03	1.501	0.0	0.006	
K1002-05	3.940	0.0	0.008	
CCV2	244.177	0.0	0.222	
CCB2	-0.030	0.0	0.004	
K1002-07	1.335	0.0	0.005	
K1004-03X100	420.553	0.0	0.379	
K1004-04X100	576.092	0.0	0.518	Test limit high
K1016-01	2.822	0.0	0.007	
K1002-01MS	35.219	0.0	0.036	
K1002-01MSD	34.375	0.0	0.035	
CCV3	251.279	0.0	0.228	
CCB3	-0.168	0.0	0.004	
K1004-04DLX200	288.626	0.0	0.262	
CCV4	255.137	0.0	0.232	
CCB4	-0.696	0.0	0.004	

N	25
Mean	121.743
SD	173.5718
CV%	142.57

As

Aquakem v. 7.2AQ1

Results from time period:

Thu Jan 03 13:53:09 2019

Thu Jan 03 14:21:02 2019

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.9495	µg/l	1/3/2019 10:01:59	
5.OPPBCN	A	Total CN	P	4.2639	µg/l	1/3/2019 10:02:00	
10PPBCN	A	Total CN	P	9.2386	µg/l	1/3/2019 10:02:01	
50PPBCN	A	Total CN	P	50.1552	µg/l	1/3/2019 10:02:02	
100PPBCN	A	Total CN	P	101.0866	µg/l	1/3/2019 10:02:03	
250PPBCN	A	Total CN	P	252.8309	µg/l	1/3/2019 10:02:04	
500PPBCN	A	Total CN	P	498.3743	µg/l	1/3/2019 10:02:05	
ICV1	S	Total CN	P	95.6605	µg/l	1/3/2019 13:53:09	
ICB1	S	Total CN	P	0.0065	µg/l	1/3/2019 13:53:10	
CCV1	S	Total CN	P	241.6388	µg/l	1/3/2019 13:53:11	
CCB1	S	Total CN	P	-0.3188	µg/l	1/3/2019 13:53:12	
PB116129BL	S	Total CN	P	-0.1396	µg/l	1/3/2019 13:53:13	
PB116129BS	S	Total CN	P	97.5316	µg/l	1/3/2019 13:53:14	
LOWPB116129	S	Total CN	P	9.9632	µg/l	1/3/2019 13:53:15	
HIGHPB116129	S	Total CN	P	483.8109	µg/l	1/3/2019 13:53:16	
K1002-01	S	Total CN	P	0.6821	µg/l	1/3/2019 13:53:17	
K1002-01DUP	S	Total CN	P	0.5832	µg/l	1/3/2019 13:53:18	
K1002-03	S	Total CN	P	1.5006	µg/l	1/3/2019 14:00:43	
K1002-05	S	Total CN	P	3.94	µg/l	1/3/2019 14:00:44	
CCV2	S	Total CN	P	244.1772	µg/l	1/3/2019 14:00:45	
CCB2	S	Total CN	P	-0.0302	µg/l	1/3/2019 14:00:46	
K1002-07	S	Total CN	P	1.3346	µg/l	1/3/2019 14:00:47	
K1004-03X100	S	Total CN	P	420.5533	µg/l	1/3/2019 14:00:48	
K1004-04X100	S	Total CN	P	576.0925	µg/l	1/3/2019 14:00:49	
K1016-01	S	Total CN	P	2.822	µg/l	1/3/2019 14:00:50	
K1002-01MS	S	Total CN	P	35.2194	µg/l	1/3/2019 14:00:51	
K1002-01MSD	S	Total CN	P	34.3746	µg/l	1/3/2019 14:00:52	
CCV3	S	Total CN	P	251.279	µg/l	1/3/2019 14:05:01	
CCB3	S	Total CN	P	-0.1677	µg/l	1/3/2019 14:05:02	
K1004-04DLX200	S	Total CN	P	288.6265	µg/l	1/3/2019 14:21:00	
CCV4	S	Total CN	P	255.1371	µg/l	1/3/2019 14:21:01	
CCB4	S	Total CN	P	-0.6965	µg/l	1/3/2019 14:21:02	

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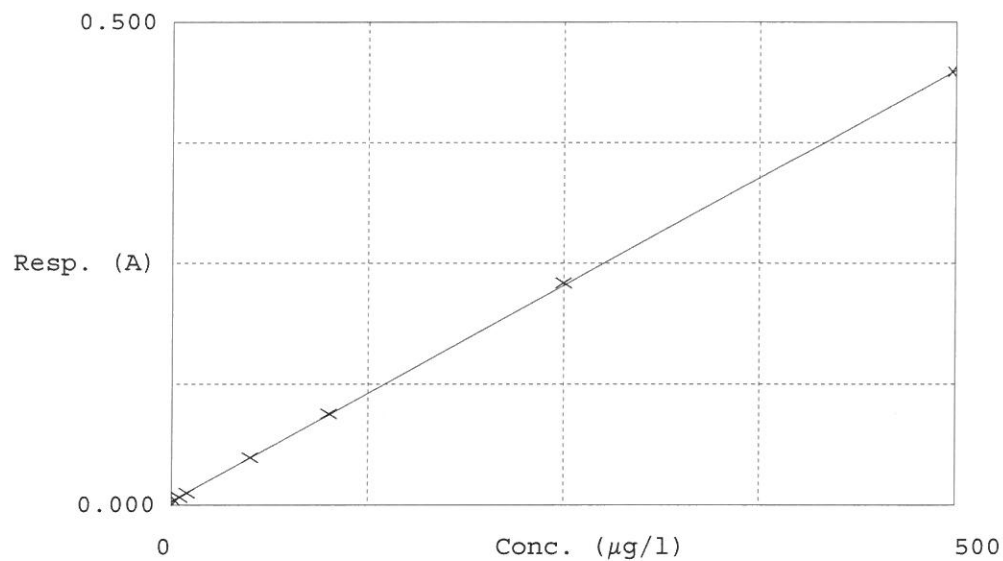
Test Total CN

Accepted 1/3/2019 10:11

Factor 1122
Bias 0.004

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.9495	0.0000	
2	5.0PPBCN	0.008	4.2639	5.0000	
3	10PPBCN	0.012	9.2386	10.0000	
4	50PPBCN	0.049	50.1552	50.0000	
5	100PPBCN	0.094	101.0866	100.0000	
6	250PPBCN	0.230	252.8309	250.0000	
7	500PPBCN	0.449	498.3743	500.0000	