

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

1/9/2019 15:08

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.645	0.0	0.086	
ICB1	0.135	0.0	0.004	
CCV1	241.257	0.0	0.215	
CCB1	0.216	0.0	0.004	
PB116266BL	0.029	0.0	0.004	
PB116266BS	95.951	0.0	0.088	
LOWPB116266	10.000	0.0	0.013	
HIGHPB116266	475.566	0.0	0.419	
K1006-01	2.712	0.0	0.006	
K1006-03	4.114	0.0	0.008	
K1006-05	3.138	0.0	0.007	
K1006-07	1.859	0.0	0.006	
K1006-09	2.939	0.0	0.007	
K1006-11	3.343	0.0	0.007	
CCV2	237.797	0.0	0.212	
CCB2	-0.535	0.0	0.004	
K1006-13	1.734	0.0	0.006	
K1006-15	2.439	0.0	0.006	
K1006-17	1.494	0.0	0.005	
K1006-19	0.846	0.0	0.005	
K1008-01	3.771	0.0	0.007	
K1081-04	2.798	0.0	0.006	
K1083-01	15.551	0.0	0.018	
K1083-01DUP	16.008	0.0	0.018	
K1083-01MS	53.475	0.0	0.051	
K1083-01MSD	53.649	0.0	0.051	
CCV3	243.478	0.0	0.217	
CCB3	0.157	0.0	0.004	

N	28
Mean	55.985
SD	111.6942
CV%	199.51

AS

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 09 14:11:40 2019

Wed Jan 09 14:25:33 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.3509	µg/l	1/9/2019 12:51:02	
5.OPPBCN	A	Total CN	P	3.7714	µg/l	1/9/2019 12:51:03	
10PPBCN	A	Total CN	P	9.3098	µg/l	1/9/2019 12:51:04	
50PPBCN	A	Total CN	P	50.6059	µg/l	1/9/2019 12:51:05	
100PPBCN	A	Total CN	P	101.0132	µg/l	1/9/2019 12:51:06	
250PPBCN	A	Total CN	P	251.7755	µg/l	1/9/2019 12:51:07	
500PPBCN	A	Total CN	P	498.8752	µg/l	1/9/2019 12:51:08	
ICV1	S	Total CN	P	93.6452	µg/l	1/9/2019 14:11:40	
ICB1	S	Total CN	P	0.1353	µg/l	1/9/2019 14:11:41	
CCV1	S	Total CN	P	241.2574	µg/l	1/9/2019 14:11:42	
CCB1	S	Total CN	P	0.2164	µg/l	1/9/2019 14:11:43	
PB116266BL	S	Total CN	P	0.0294	µg/l	1/9/2019 14:11:44	
PB116266BS	S	Total CN	P	95.9509	µg/l	1/9/2019 14:11:45	
LOWPB116266	S	Total CN	P	10.0002	µg/l	1/9/2019 14:11:46	
HIGHPB116266	S	Total CN	P	475.5659	µg/l	1/9/2019 14:11:47	
K1006-01	S	Total CN	P	2.7119	µg/l	1/9/2019 14:11:48	
K1006-03	S	Total CN	P	4.1141	µg/l	1/9/2019 14:11:49	
K1006-05	S	Total CN	P	3.138	µg/l	1/9/2019 14:11:50	
K1006-07	S	Total CN	P	1.8589	µg/l	1/9/2019 14:19:15	
K1006-09	S	Total CN	P	2.9393	µg/l	1/9/2019 14:19:16	
K1006-11	S	Total CN	P	3.3431	µg/l	1/9/2019 14:19:17	
CCV2	S	Total CN	P	237.7973	µg/l	1/9/2019 14:19:18	
CCB2	S	Total CN	P	-0.5352	µg/l	1/9/2019 14:19:19	
K1006-13	S	Total CN	P	1.7339	µg/l	1/9/2019 14:19:20	
K1006-15	S	Total CN	P	2.4385	µg/l	1/9/2019 14:19:21	
K1006-17	S	Total CN	P	1.4937	µg/l	1/9/2019 14:19:22	
K1006-19	S	Total CN	P	0.8457	µg/l	1/9/2019 14:19:23	
K1008-01	S	Total CN	P	3.7706	µg/l	1/9/2019 14:19:24	
K1081-04	S	Total CN	P	2.7982	µg/l	1/9/2019 14:19:25	
K1083-01	S	Total CN	P	15.5514	µg/l	1/9/2019 14:25:26	
K1083-01DUP	S	Total CN	P	16.0085	µg/l	1/9/2019 14:25:27	
K1083-01MS	S	Total CN	P	53.4751	µg/l	1/9/2019 14:25:28	
K1083-01MSD	S	Total CN	P	53.6492	µg/l	1/9/2019 14:25:29	
CCV3	S	Total CN	P	243.478	µg/l	1/9/2019 14:25:30	
CCB3	S	Total CN	P	0.1565	µg/l	1/9/2019 14:25:31	

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1/9/2019 12:53

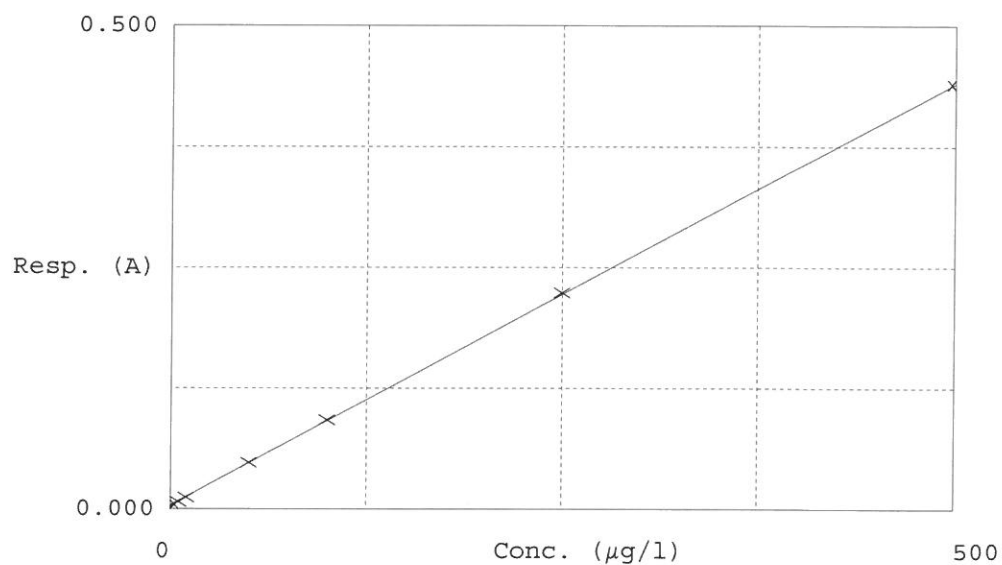
Test Total CN

Accepted 1/9/2019 12:53

Factor 1146
Bias 0.004

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.3509	0.0000	
2	5.0PPBCN	0.007	3.7714	5.0000	
3	10PPBCN	0.012	9.3098	10.0000	
4	50PPBCN	0.048	50.6059	50.0000	
5	100PPBCN	0.092	101.0132	100.0000	
6	250PPBCN	0.224	251.7755	250.0000	
7	500PPBCN	0.439	498.8752	500.0000	