

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

2/5/2019 11:04

Test: Total CN

ug/d

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.197	0.0	0.090	
ICB1	-0.012	0.0	0.004	
CCV1	241.740	0.0	0.220	
CCB1	-0.127	0.0	0.004	
PB116805BL	-1.523	0.0	0.003	
PB116805BS	98.172	0.0	0.092	
LOWPB116805	9.694	0.0	0.013	
HIGHPB116805	485.582	0.0	0.437	
K1284-01	0.297	0.0	0.004	
K1312-01	0.292	0.0	0.004	
K1312-01DUP	0.399	0.0	0.004	
K1312-01MS	35.776	0.0	0.036	
K1312-01MSD	36.889	0.0	0.037	
K1360-01	0.482	0.0	0.005	
CCV2	244.014	0.0	0.222	
CCB2	-0.158	0.0	0.004	
K1360-03	0.526	0.0	0.005	
K1361-01	0.381	0.0	0.004	
K1362-01	0.479	0.0	0.005	
PB116806BL	-0.217	0.0	0.004	
PB116806BS	97.430	0.0	0.091	
K1359-03	0.415	0.0	0.004	
K1359-03DUP	0.503	0.0	0.005	
K1359-03MS	30.558	0.0	0.031	
K1359-03MSD	30.748	0.0	0.032	
CCV3	241.703	0.0	0.220	
CCB3	-0.150	0.0	0.004	

N	27
Mean	61.114
SD	115.0834
CV%	188.31

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2/5/2019 10:16

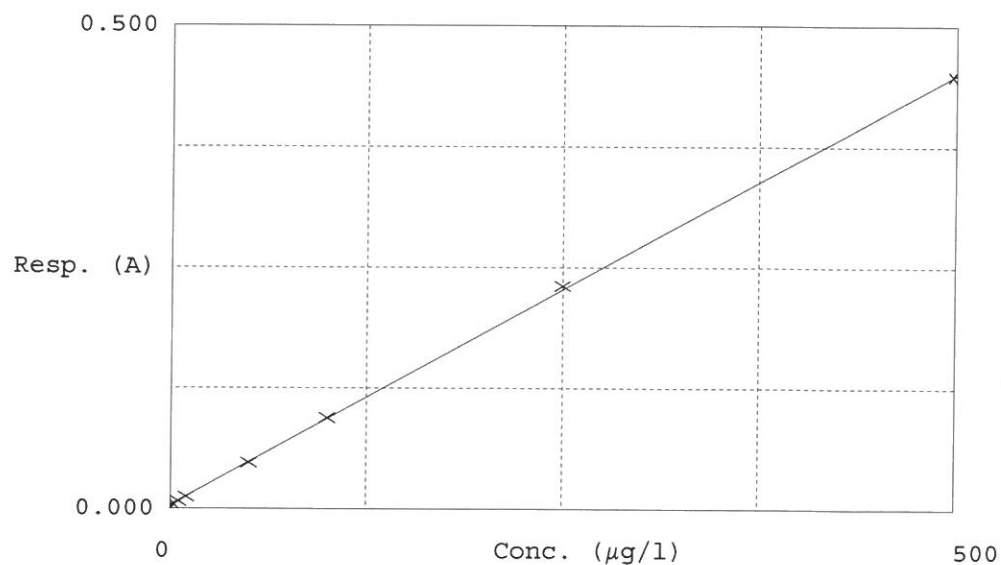
Test Total CN

Accepted 2/5/2019 10:16

Factor 1121
Bias 0.004

Coeff. of det. 0.999878

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	-0.6113	0.0000	
2	5.0PPBCN	0.008	4.2274	5.0000	
3	10PPBCN	0.012	9.3990	10.0000	
4	50PPBCN	0.048	49.0021	50.0000	
5	100PPBCN	0.094	100.9968	100.0000	
6	250PPBCN	0.231	254.1316	250.0000	
7	500PPBCN	0.448	497.8544	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Tue Feb 05 09:58:23 2019

Tue Feb 05 11:03:17 2019

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6113	µg/l	2/5/2019 9:58:23	
5.OPPBCN	A	Total CN	P	4.2274	µg/l	2/5/2019 9:58:24	
10PPBCN	A	Total CN	P	9.399	µg/l	2/5/2019 9:58:25	
50PPBCN	A	Total CN	P	49.0021	µg/l	2/5/2019 9:58:26	
100PPBCN	A	Total CN	P	100.9968	µg/l	2/5/2019 9:58:27	
250PPBCN	A	Total CN	P	254.1316	µg/l	2/5/2019 9:58:28	
500PPBCN	A	Total CN	P	497.8544	µg/l	2/5/2019 9:58:29	
ICV1	S	Total CN	P	96.1969	µg/l	2/5/2019 10:44:46	
ICB1	S	Total CN	P	-0.0124	µg/l	2/5/2019 10:44:47	
CCV1	S	Total CN	P	241.7399	µg/l	2/5/2019 10:44:48	
CCB1	S	Total CN	P	-0.1274	µg/l	2/5/2019 10:44:49	
PB116805BL	S	Total CN	P	-1.5229	µg/l	2/5/2019 10:44:50	
PB116805BS	S	Total CN	P	98.172	µg/l	2/5/2019 10:44:51	
LOWPB116805	S	Total CN	P	9.6937	µg/l	2/5/2019 10:44:52	
HIGHPB116805	S	Total CN	P	485.5817	µg/l	2/5/2019 10:44:53	
K1284-01	S	Total CN	P	0.297	µg/l	2/5/2019 10:44:54	
K1312-01	S	Total CN	P	0.2922	µg/l	2/5/2019 10:44:55	
K1312-01DUP	S	Total CN	P	0.3993	µg/l	2/5/2019 10:44:56	
K1312-01MS	S	Total CN	P	35.7758	µg/l	2/5/2019 10:52:18	
K1312-01MSD	S	Total CN	P	36.889	µg/l	2/5/2019 10:52:19	
K1360-01	S	Total CN	P	0.482	µg/l	2/5/2019 10:52:20	
CCV2	S	Total CN	P	244.0139	µg/l	2/5/2019 10:52:21	
CCB2	S	Total CN	P	-0.1582	µg/l	2/5/2019 10:52:22	
K1360-03	S	Total CN	P	0.5264	µg/l	2/5/2019 10:52:23	
K1361-01	S	Total CN	P	0.3812	µg/l	2/5/2019 10:52:24	
K1362-01	S	Total CN	P	0.4792	µg/l	2/5/2019 10:52:25	
PB116806BL	S	Total CN	P	-0.2168	µg/l	2/5/2019 10:52:26	
PB116806BS	S	Total CN	P	97.4304	µg/l	2/5/2019 10:52:27	
K1359-03	S	Total CN	P	0.4152	µg/l	2/5/2019 10:52:28	
K1359-03DUP	S	Total CN	P	0.5026	µg/l	2/5/2019 10:59:53	
K1359-03MS	S	Total CN	P	30.5584	µg/l	2/5/2019 10:59:54	
K1359-03MSD	S	Total CN	P	30.7484	µg/l	2/5/2019 10:59:55	
CCV3	S	Total CN	P	241.7028	µg/l	2/5/2019 10:59:56	
CCB3	S	Total CN	P	-0.1496	µg/l	2/5/2019 10:59:57	