

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : *Al*

12/4/2018 11:43

Test: Total CN *Mg/d*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.765	0.0	0.090	
ICB1	0.211	0.0	0.004	
CCV1	242.519	0.0	0.219	
CCB1	-0.239	0.0	0.004	
PB115286BL	-0.095	0.0	0.004	
PB115286BS	98.719	0.0	0.091	
LOWPB115286	9.921	0.0	0.013	
HIGHPB115286	485.762	0.0	0.434	
J6157-01	4.927	0.0	0.008	
J6157-01DUP	3.587	0.0	0.007	
J6157-01MS	36.183	0.0	0.036	
J6157-01MSD	35.696	0.0	0.035	
J6157-02	1.013	0.0	0.005	
J6157-03	1.909	0.0	0.006	
CCV2	244.724	0.0	0.221	
CCB2	0.007	0.0	0.004	
J6157-04	0.691	0.0	0.004	
J6157-05	0.854	0.0	0.005	
J6157-06	0.218	0.0	0.004	
J6157-07	1.670	0.0	0.005	
J6157-08	0.981	0.0	0.005	
J6157-09	1.971	0.0	0.006	
J6157-10	0.450	0.0	0.004	
J6157-11	3.704	0.0	0.007	
J6157-12	0.593	0.0	0.004	
CCV3	242.533	0.0	0.219	
CCB3	-0.204	0.0	0.004	

N	27
Mean	56.114
SD	116.0789
CV%	206.86

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 04 10:34:35 2018

Tue Dec 04 11:42:17 2018

VAS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6834	µg/l	12/4/2018 10:34:35	
5.OPPBCN	A	Total CN	P	4.1865	µg/l	12/4/2018 10:34:36	
10PPBCN	A	Total CN	P	9.6364	µg/l	12/4/2018 10:34:37	
50PPBCN	A	Total CN	P	49.358	µg/l	12/4/2018 10:34:38	
100PPBCN	A	Total CN	P	101.2031	µg/l	12/4/2018 10:34:39	
250PPBCN	A	Total CN	P	252.9209	µg/l	12/4/2018 10:34:40	
500PPBCN	A	Total CN	P	498.3786	µg/l	12/4/2018 10:34:41	
ICV1	S	Total CN	P	96.7645	µg/l	12/4/2018 11:27:57	
ICB1	S	Total CN	P	0.2112	µg/l	12/4/2018 11:27:58	
CCV1	S	Total CN	P	242.5194	µg/l	12/4/2018 11:27:59	
CCB1	S	Total CN	P	-0.2387	µg/l	12/4/2018 11:28:00	
PB115286BL	S	Total CN	P	-0.0954	µg/l	12/4/2018 11:28:01	
PB115286BS	S	Total CN	P	98.7189	µg/l	12/4/2018 11:28:02	
LOWPB115286	S	Total CN	P	9.9212	µg/l	12/4/2018 11:28:03	
HIGHPB115286	S	Total CN	P	485.7624	µg/l	12/4/2018 11:28:04	
J6157-01	S	Total CN	P	4.9272	µg/l	12/4/2018 11:28:05	
J6157-01DUP	S	Total CN	P	3.5868	µg/l	12/4/2018 11:28:06	
J6157-01MS	S	Total CN	P	36.1826	µg/l	12/4/2018 11:28:07	
J6157-01MSD	S	Total CN	P	35.6965	µg/l	12/4/2018 11:35:30	
J6157-02	S	Total CN	P	1.0127	µg/l	12/4/2018 11:35:31	
J6157-03	S	Total CN	P	1.9093	µg/l	12/4/2018 11:35:32	
CCV2	S	Total CN	P	244.7239	µg/l	12/4/2018 11:35:33	
CCB2	S	Total CN	P	0.0072	µg/l	12/4/2018 11:35:34	
J6157-04	S	Total CN	P	0.6906	µg/l	12/4/2018 11:35:35	
J6157-05	S	Total CN	P	0.8544	µg/l	12/4/2018 11:35:36	
J6157-06	S	Total CN	P	0.218	µg/l	12/4/2018 11:35:37	
J6157-07	S	Total CN	P	1.6702	µg/l	12/4/2018 11:35:38	
J6157-08	S	Total CN	P	0.9809	µg/l	12/4/2018 11:35:39	
J6157-09	S	Total CN	P	1.9708	µg/l	12/4/2018 11:35:40	
J6157-10	S	Total CN	P	0.4495	µg/l	12/4/2018 11:42:09	
J6157-11	S	Total CN	P	3.7044	µg/l	12/4/2018 11:42:10	
J6157-12	S	Total CN	P	0.5932	µg/l	12/4/2018 11:42:11	
CCV3	S	Total CN	P	242.5327	µg/l	12/4/2018 11:42:13	
CCB3	S	Total CN	P	-0.2041	µg/l	12/4/2018 11:42:14	

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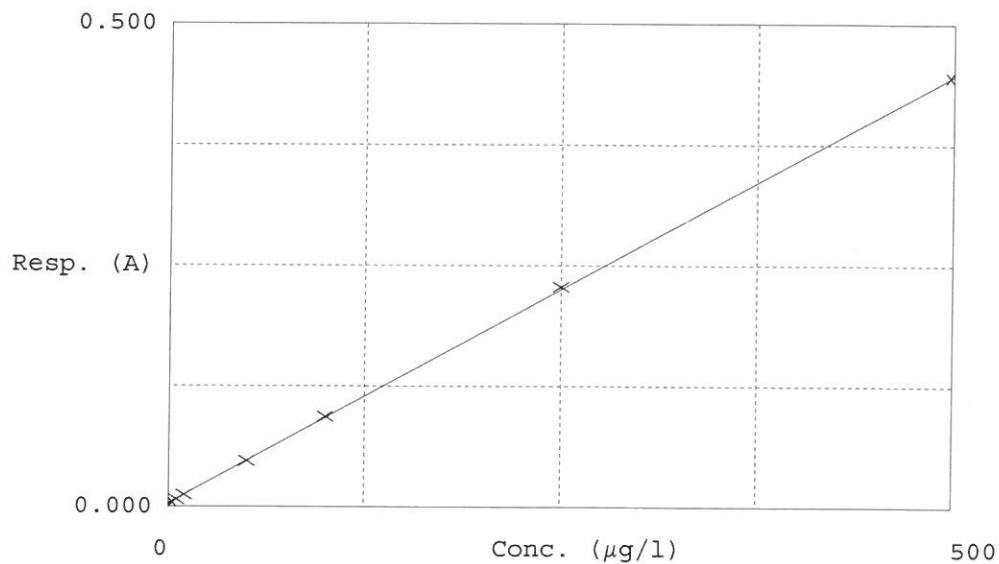
Test Total CN

Accepted 12/4/2018 10:36

Factor 1129
Bias 0.004

Coeff. of det. 0.999931

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.6834	0.0000	
2	5.0PPBCN	0.008	4.1865	5.0000	
3	10PPBCN	0.012	9.6364	10.0000	
4	50PPBCN	0.048	49.3580	50.0000	
5	100PPBCN	0.093	101.2031	100.0000	
6	250PPBCN	0.228	252.9209	250.0000	
7	500PPBCN	0.445	498.3786	500.0000	