

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

9/4/2018 11:07

Test: Total CN ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.292	0.0	0.097	
ICB1	0.733	0.0	0.004	
CCV1	239.134	0.0	0.237	
CCB1	0.643	0.0	0.004	
PB112557BL	0.275	0.0	0.003	
PB112557BS	96.843	0.0	0.098	
LOWPB112557	10.243	0.0	0.013	
HIGHPB112557	490.406	0.0	0.483	
J4747-03	1.729	0.0	0.005	
J4747-03DUP	0.808	0.0	0.004	
J4747-03MS	19.626	0.0	0.022	
J4747-03MSD	19.547	0.0	0.022	
J4756-01	4.795	0.0	0.008	
J4756-02	4.552	0.0	0.007	
CCV2	238.692	0.0	0.237	
CCB2	0.716	0.0	0.004	
J4757-01	1.949	0.0	0.005	
J4761-01	1.076	0.0	0.004	
J4761-04	1.600	0.0	0.005	
J4764-01	3.334	0.0	0.006	
CCV3	238.940	0.0	0.237	
CCB3	0.753	0.0	0.004	

N	22
Mean	66.940
SD	125.8794
CV%	188.05

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 04 10:16:42 2018

Tue Sep 04 11:08:04 2018

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3636	µg/l	9/4/2018 10:16:42	
5.0PPBCN	A	Total CN	P	4.9527	µg/l	9/4/2018 10:16:43	
10PPBCN	A	Total CN	P	10.3965	µg/l	9/4/2018 10:16:44	
50PPBCN	A	Total CN	P	50.4276	µg/l	9/4/2018 10:16:45	
100PPBCN	A	Total CN	P	100.4026	µg/l	9/4/2018 10:16:46	
250PPBCN	A	Total CN	P	247.1754	µg/l	9/4/2018 10:16:47	
500PPBCN	A	Total CN	P	501.2816	µg/l	9/4/2018 10:16:48	
ICV1	S	Total CN	P	96.2919	µg/l	9/4/2018 10:57:05	
ICB1	S	Total CN	P	0.7328	µg/l	9/4/2018 10:57:06	
CCV1	S	Total CN	P	239.1335	µg/l	9/4/2018 10:57:07	
CCB1	S	Total CN	P	0.6431	µg/l	9/4/2018 10:57:08	
PB112557BL	S	Total CN	P	0.2753	µg/l	9/4/2018 10:57:09	
PB112557BS	S	Total CN	P	96.8435	µg/l	9/4/2018 10:57:10	
LOWPB112557	S	Total CN	P	10.243	µg/l	9/4/2018 10:57:11	
HIGHPB112557	S	Total CN	P	490.4063	µg/l	9/4/2018 10:57:12	
J4747-03	S	Total CN	P	1.7289	µg/l	9/4/2018 10:57:13	
J4747-03DUP	S	Total CN	P	0.8079	µg/l	9/4/2018 10:57:14	
J4747-03MS	S	Total CN	P	19.626	µg/l	9/4/2018 10:57:15	
J4747-03MSD	S	Total CN	P	19.5473	µg/l	9/4/2018 11:04:40	
J4756-01	S	Total CN	P	4.7953	µg/l	9/4/2018 11:04:41	
J4756-02	S	Total CN	P	4.552	µg/l	9/4/2018 11:04:42	
CCV2	S	Total CN	P	238.6918	µg/l	9/4/2018 11:04:43	
CCB2	S	Total CN	P	0.7156	µg/l	9/4/2018 11:04:44	
J4757-01	S	Total CN	P	1.9493	µg/l	9/4/2018 11:04:45	
J4761-01	S	Total CN	P	1.0758	µg/l	9/4/2018 11:04:46	
J4761-04	S	Total CN	P	1.6002	µg/l	9/4/2018 11:04:47	
J4764-01	S	Total CN	P	3.3345	µg/l	9/4/2018 11:04:48	
CCV3	S	Total CN	P	238.9398	µg/l	9/4/2018 11:04:49	
CCB3	S	Total CN	P	0.7533	µg/l	9/4/2018 11:04:50	

CHEMTECH
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9/4/2018 10:25

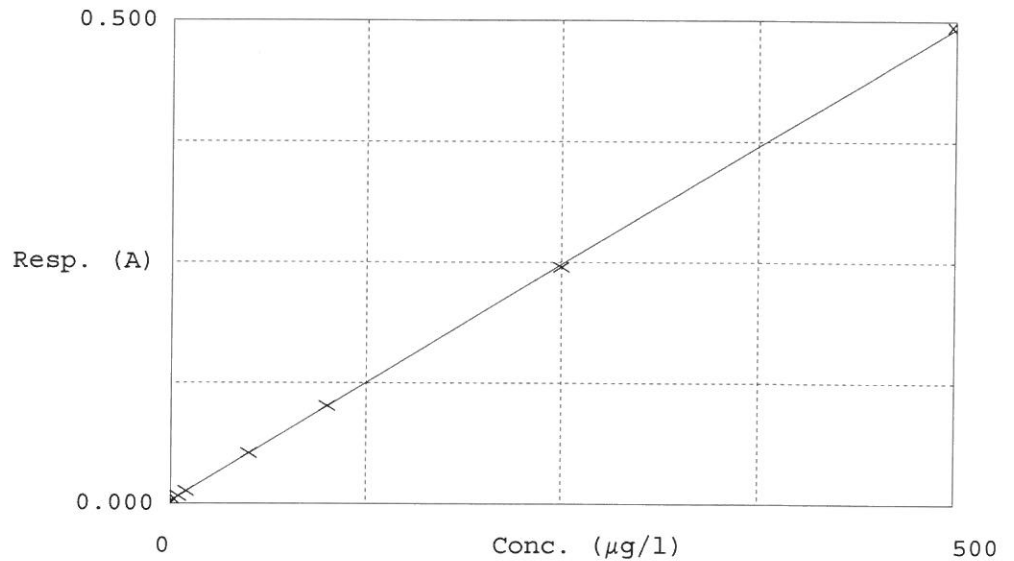
Test Total CN

Accepted 9/4/2018 10:25

Factor 1021
 Bias 0.003

Coeff. of det. 0.999950

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.3636	0.0000	
2	5.0PPBCN	0.008	4.9527	5.0000	
3	10PPBCN	0.013	10.3965	10.0000	
4	50PPBCN	0.052	50.4276	50.0000	
5	100PPBCN	0.101	100.4026	100.0000	
6	250PPBCN	0.245	247.1754	250.0000	
7	500PPBCN	0.494	501.2816	500.0000	