

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

8/6/2018 11:04

Test: Total CN, ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.907	0.0	0.092	
ICB1	0.295	0.0	0.004	
CCV1	246.534	0.0	0.223	
CCB1	0.249	0.0	0.004	
PB111751BL	0.545	0.0	0.004	
PB111751BS	101.507	0.0	0.094	
LOWPB111751	10.665	0.0	0.013	
HIGHPB111751	507.837	0.0	0.455	Test limit high
J4298-01	3.131	0.0	0.006	
J4298-01DUP	2.185	0.0	0.006	
J4298-01MS	40.549	0.0	0.040	
J4298-01MSD	39.988	0.0	0.039	
J4298-02	6.930	0.0	0.010	
J4298-03	2.486	0.0	0.006	
CCV2	251.809	0.0	0.227	
CCB2	0.557	0.0	0.004	
J4316-01	0.185	0.0	0.004	
J4316-05	0.248	0.0	0.004	
J4323-01	-0.349	0.0	0.003	
J4333-01	4.498	0.0	0.008	
J4333-05	2.368	0.0	0.006	
J4333-09	2.528	0.0	0.006	
J4333-13	0.975	0.0	0.005	
J4333-17	2.068	0.0	0.006	
PB111752BL	-0.002	0.0	0.004	
PB111752BS	101.895	0.0	0.094	
CCV3	252.141	0.0	0.228	
CCB3	0.247	0.0	0.004	
J4316-09	59.024	0.0	0.056	
J4316-09DUP	58.395	0.0	0.056	
J4316-09MS	81.768	0.0	0.076	
J4316-09MSD	81.830	0.0	0.076	
J4317-01	61.573	0.0	0.058	
CCV4	258.013	0.0	0.233	
CCB4	-0.134	0.0	0.004	

N	35
Mean	65.184
SD	111.3443
CV%	170.82

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8/6/2018 8:05

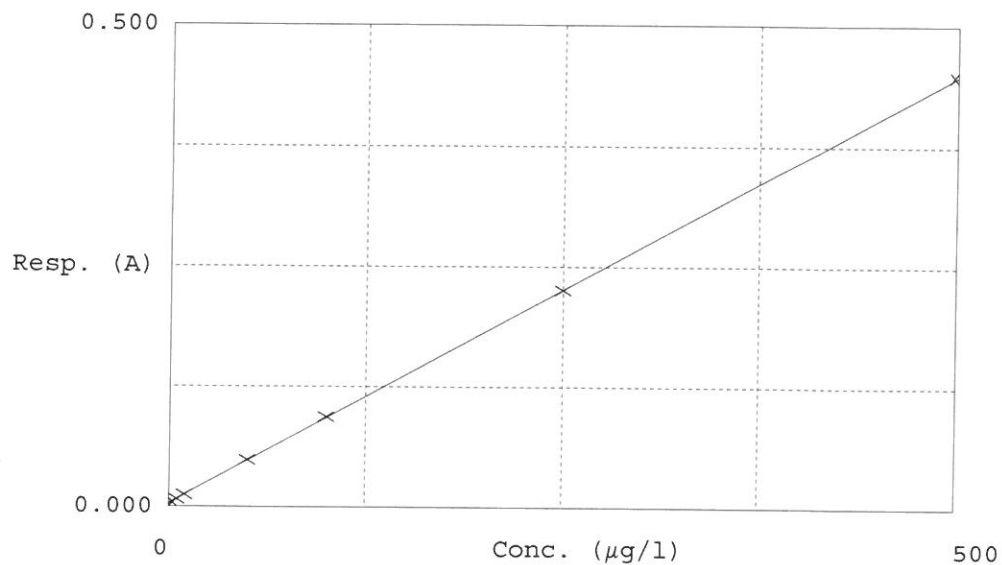
Test Total CN

Accepted 8/6/2018 8:05

Factor 1126
Bias 0.004

Coeff. of det. 0.999986

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.7431	0.0000	
2	5.0PPBCN	0.008	4.6402	5.0000	
3	10PPBCN	0.012	9.6796	10.0000	
4	50PPBCN	0.049	50.6098	50.0000	
5	100PPBCN	0.094	101.2701	100.0000	
6	250PPBCN	0.226	249.6965	250.0000	
7	500PPBCN	0.448	499.8467	500.0000	

AS

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 06 08:03:28 2018

Mon Aug 06 10:47:00 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.7431	µg/l	8/6/2018 8:03:28	
5.0PPBCN	A	Total CN	P	4.6402	µg/l	8/6/2018 8:03:29	
10PPBCN	A	Total CN	P	9.6796	µg/l	8/6/2018 8:03:30	
50PPBCN	A	Total CN	P	50.6098	µg/l	8/6/2018 8:03:31	
100PPBCN	A	Total CN	P	101.2701	µg/l	8/6/2018 8:03:32	
250PPBCN	A	Total CN	P	249.6965	µg/l	8/6/2018 8:03:33	
500PPBCN	A	Total CN	P	499.8467	µg/l	8/6/2018 8:03:34	
ICV1	S	Total CN	P	98.9073	µg/l	8/6/2018 10:26:41	
ICB1	S	Total CN	P	0.2955	µg/l	8/6/2018 10:26:42	
CCV1	S	Total CN	P	246.5341	µg/l	8/6/2018 10:26:43	
CCB1	S	Total CN	P	0.2492	µg/l	8/6/2018 10:26:44	
PB111751BL	S	Total CN	P	0.5446	µg/l	8/6/2018 10:26:45	
PB111751BS	S	Total CN	P	101.5067	µg/l	8/6/2018 10:26:46	
LOWPB111751	S	Total CN	P	10.6649	µg/l	8/6/2018 10:26:47	
HIGHPB111751	S	Total CN	P	507.8367	µg/l	8/6/2018 10:26:48	
J4298-01	S	Total CN	P	3.1315	µg/l	8/6/2018 10:26:49	
J4298-01DUP	S	Total CN	P	2.1849	µg/l	8/6/2018 10:26:50	
J4298-01MS	S	Total CN	P	40.5486	µg/l	8/6/2018 10:26:51	
J4298-01MSD	S	Total CN	P	39.9884	µg/l	8/6/2018 10:34:15	
J4298-02	S	Total CN	P	6.9296	µg/l	8/6/2018 10:34:16	
J4298-03	S	Total CN	P	2.4856	µg/l	8/6/2018 10:34:17	
CCV2	S	Total CN	P	251.8087	µg/l	8/6/2018 10:34:18	
CCB2	S	Total CN	P	0.5565	µg/l	8/6/2018 10:34:19	
J4316-01	S	Total CN	P	0.185	µg/l	8/6/2018 10:34:20	
J4316-05	S	Total CN	P	0.2479	µg/l	8/6/2018 10:34:21	
J4323-01	S	Total CN	P	-0.3494	µg/l	8/6/2018 10:34:22	
J4333-01	S	Total CN	P	4.4984	µg/l	8/6/2018 10:34:23	
J4333-05	S	Total CN	P	2.3681	µg/l	8/6/2018 10:34:24	
J4333-09	S	Total CN	P	2.5284	µg/l	8/6/2018 10:34:25	
J4333-13	S	Total CN	P	0.9754	µg/l	8/6/2018 10:41:48	
J4333-17	S	Total CN	P	2.0683	µg/l	8/6/2018 10:41:49	
PB111752BL	S	Total CN	P	-0.0025	µg/l	8/6/2018 10:41:50	
PB111752BS	S	Total CN	P	101.8948	µg/l	8/6/2018 10:41:51	
CCV3	S	Total CN	P	252.1408	µg/l	8/6/2018 10:41:52	
CCB3	S	Total CN	P	0.2468	µg/l	8/6/2018 10:41:53	
J4316-09	S	Total CN	P	59.0236	µg/l	8/6/2018 10:41:54	
J4316-09DUP	S	Total CN	P	58.3947	µg/l	8/6/2018 10:41:55	
J4316-09MS	S	Total CN	P	81.7677	µg/l	8/6/2018 10:41:56	
J4316-09MSD	S	Total CN	P	81.8305	µg/l	8/6/2018 10:41:57	
J4317-01	S	Total CN	P	61.5727	µg/l	8/6/2018 10:41:58	
CCV4	S	Total CN	P	258.0128	µg/l	8/6/2018 10:46:56	
CCB4	S	Total CN	P	-0.1341	µg/l	8/6/2018 10:46:57	