

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

12/6/2018 14:49

Test: Total CN

Sample Id	Result <i>µg/L</i>	Dil. 1 +	Response	Errors
ICV1	92.289	0.0	0.079	
ICB1	1.703	0.0	0.004	
CCV1	238.399	0.0	0.201	
CCB1	1.508	0.0	0.004	
PB115367BL	1.624	0.0	0.004	
PB115367BS	93.821	0.0	0.081	
LOWPB115367	12.609	0.0	0.013	
HIGHPB115367	501.194	0.0	0.420	Test limit high
J6194-01	63.606	0.0	0.056	
J6194-01DUP	61.985	0.0	0.054	
J6194-01MS	340.419	0.0	0.286	
J6194-01MSD	341.667	0.0	0.287	
J6194-03	109.259	0.0	0.094	
J6202-01	30.207	0.0	0.028	
CCV2	244.255	0.0	0.206	
CCB2	1.486	0.0	0.004	
J6214-09	36.278	0.0	0.033	
J6214-13	65.978	0.0	0.058	
J6214-17	434.847	0.0	0.365	
J6214-19	13.458	0.0	0.014	
J6214-21	150.292	0.0	0.128	
J6214-27	24.192	0.0	0.023	
PB115369BL	1.677	0.0	0.004	
PB115369BS	91.395	0.0	0.079	
J6188-01MS	175.238	0.0	0.149	
CCV3	243.182	0.0	0.205	
CCB3	1.961	0.0	0.004	
J6188-01MSD	175.518	0.0	0.149	
J6188-01	93.837	0.0	0.081	
J6188-01DUP	94.234	0.0	0.081	
J6219-01	101.359	0.0	0.087	
J6224-01	326.891	0.0	0.275	
J6233-03	118.163	0.0	0.101	
J6214-23	39.014	0.0	0.035	
J6233-01	75.737	0.0	0.066	
CCV4	259.266	0.0	0.219	
CCB4	1.875	0.0	0.004	

N	37
Mean	125.957
SD	131.4355
CV%	104.35

CHEMTECH
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12/6/2018 15:03

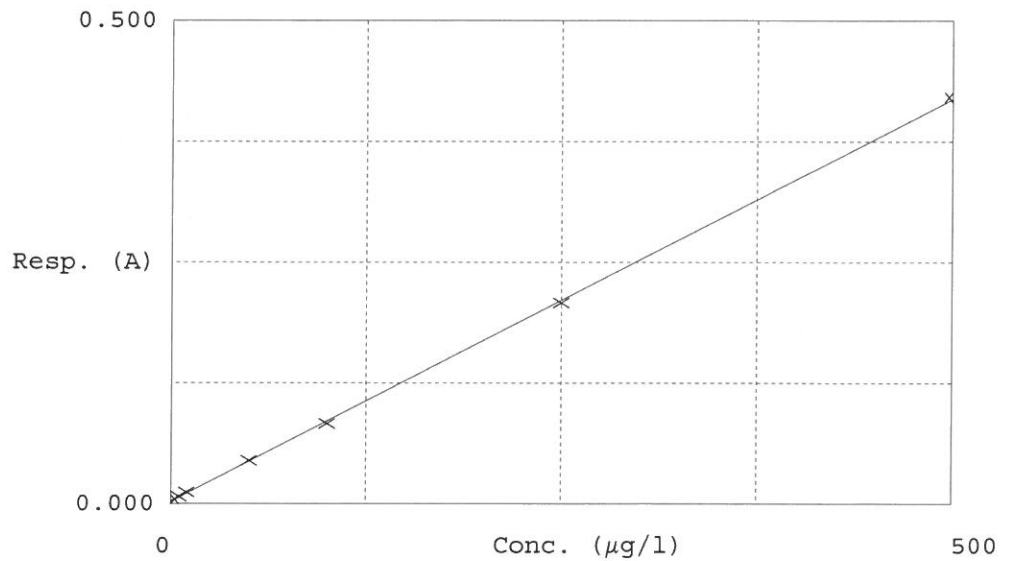
Test Total CN

Accepted 12/6/2018 11:38

Factor 1201
 Bias 0.003

Coeff. of det. 0.999842

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	1.4908	0.0000	
2	5.0PPBCN	0.008	5.9278	5.0000	
3	10PPBCN	0.012	11.3348	10.0000	
4	50PPBCN	0.045	50.7321	50.0000	
5	100PPBCN	0.083	96.5241	100.0000	
6	250PPBCN	0.208	246.8086	250.0000	
7	500PPBCN	0.421	502.1817	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 06 13:52:16 2018

Thu Dec 06 14:42:33 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.4908	µg/l	12/6/2018 11:36:38	
5.OPPBCN	A	Total CN	P	5.9278	µg/l	12/6/2018 11:36:39	
10PPBCN	A	Total CN	P	11.3348	µg/l	12/6/2018 11:36:40	
50PPBCN	A	Total CN	P	50.7321	µg/l	12/6/2018 11:36:41	
100PPBCN	A	Total CN	P	96.5241	µg/l	12/6/2018 11:36:42	
250PPBCN	A	Total CN	P	246.8086	µg/l	12/6/2018 11:36:43	
500PPBCN	A	Total CN	P	502.1817	µg/l	12/6/2018 11:36:44	
ICV1	S	Total CN	P	92.289	µg/l	12/6/2018 13:52:16	
ICB1	S	Total CN	P	1.7031	µg/l	12/6/2018 13:52:17	
CCV1	S	Total CN	P	238.3994	µg/l	12/6/2018 13:52:18	
CCB1	S	Total CN	P	1.5076	µg/l	12/6/2018 13:52:19	
PB115367BL	S	Total CN	P	1.6238	µg/l	12/6/2018 13:52:20	
PB115367BS	S	Total CN	P	93.8213	µg/l	12/6/2018 13:52:21	
LOWPB115367	S	Total CN	P	12.6089	µg/l	12/6/2018 13:52:22	
HIGHPB115367	S	Total CN	P	501.1945	µg/l	12/6/2018 13:52:23	
J6194-01	S	Total CN	P	63.6061	µg/l	12/6/2018 13:52:24	
J6194-01DUP	S	Total CN	P	61.9852	µg/l	12/6/2018 13:52:25	
J6194-01MS	S	Total CN	P	340.419	µg/l	12/6/2018 13:52:26	
J6194-01MSD	S	Total CN	P	341.6665	µg/l	12/6/2018 13:59:50	
J6194-03	S	Total CN	P	109.2592	µg/l	12/6/2018 13:59:51	
J6202-01	S	Total CN	P	30.2072	µg/l	12/6/2018 13:59:52	
CCV2	S	Total CN	P	244.2551	µg/l	12/6/2018 13:59:53	
CCB2	S	Total CN	P	1.486	µg/l	12/6/2018 13:59:54	
J6214-09	S	Total CN	P	36.2783	µg/l	12/6/2018 13:59:55	
J6214-13	S	Total CN	P	65.9779	µg/l	12/6/2018 13:59:56	
J6214-17	S	Total CN	P	434.8472	µg/l	12/6/2018 13:59:57	
J6214-19	S	Total CN	P	13.4582	µg/l	12/6/2018 13:59:58	
J6214-21	S	Total CN	P	150.2922	µg/l	12/6/2018 13:59:59	
J6214-27	S	Total CN	P	24.1923	µg/l	12/6/2018 14:07:23	
PB115369BL	S	Total CN	P	1.6774	µg/l	12/6/2018 14:07:24	
PB115369BS	S	Total CN	P	91.395	µg/l	12/6/2018 14:07:25	
J6188-01MS	S	Total CN	P	175.2382	µg/l	12/6/2018 14:07:26	
CCV3	S	Total CN	P	243.1817	µg/l	12/6/2018 14:07:27	
CCB3	S	Total CN	P	1.9612	µg/l	12/6/2018 14:07:28	
J6188-01MSD	S	Total CN	P	175.5181	µg/l	12/6/2018 14:07:29	
J6188-01	S	Total CN	P	93.8372	µg/l	12/6/2018 14:07:30	
J6188-01DUP	S	Total CN	P	94.2344	µg/l	12/6/2018 14:07:31	
J6219-01	S	Total CN	P	101.3591	µg/l	12/6/2018 14:07:32	
J6224-01	S	Total CN	P	326.8911	µg/l	12/6/2018 14:07:33	
J6233-03	S	Total CN	P	118.1633	µg/l	12/6/2018 14:11:43	
J6214-23	S	Total CN	P	39.0138	µg/l	12/6/2018 14:42:30	
J6233-01	S	Total CN	P	75.7365	µg/l	12/6/2018 14:42:31	

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CCV4	S	Total CN	P	259.2665 µg/l	12/6/2018 14:42:32
CCB4	S	Total CN	P	1.8748 µg/l	12/6/2018 14:42:33