

11/21/2018 15:43

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

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	96.493	0.0	0.091	
ICB1	0.868	0.0	0.004	
CCV1	242.117	0.0	0.223	
CCB1	0.340	0.0	0.004	
PB115018BL	0.216	0.0	0.004	
PB115018BS	97.382	0.0	0.092	
LOWPB115018	10.185	0.0	0.013	
HIGHPB115018	490.068	0.0	0.448	
J5765-03	4.169	0.0	0.007	
J5765-03DUP	3.413	0.0	0.007	
J5765-03MS	47.217	0.0	0.046	
J5765-03MSD	47.017	0.0	0.046	
J5768-05	259.042	0.0	0.238	
J5772-03	162.715	0.0	0.151	
CCV2	237.624	0.0	0.219	
CCB2	0.287	0.0	0.004	
J5772-05	1.115	0.0	0.005	
J5772-07	2.561	0.0	0.006	
J6014-01	16.519	0.0	0.019	
J6024-01	1.821	0.0	0.005	
CCV3	244.930	0.0	0.226	
CCB3	0.352	0.0	0.004	

N22

Mean89.384

SD130.3301

CV%145.81

AS

Aquakem v. 7.2AQ1
 Results from time period:
 Wed Nov 21 15:35:20 2018
 Wed Nov 21 15:45:43 2018

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1608	µg/l	11/21/2018 8:34:10	
5.OPPBCN	A	Total CN	P	4.3692	µg/l	11/21/2018 8:34:11	
10PPBCN	A	Total CN	P	9.7734	µg/l	11/21/2018 8:34:12	
50PPBCN	A	Total CN	P	49.7408	µg/l	11/21/2018 8:34:13	
100PPBCN	A	Total CN	P	100.2884	µg/l	11/21/2018 8:34:14	
250PPBCN	A	Total CN	P	252.0199	µg/l	11/21/2018 8:34:15	
500PPBCN	A	Total CN	P	498.9691	µg/l	11/21/2018 8:34:16	
ICV1	S	Total CN	P	96.4933	µg/l	11/21/2018 15:35:20	
ICB1	S	Total CN	P	0.8681	µg/l	11/21/2018 15:35:21	
CCV1	S	Total CN	P	242.1165	µg/l	11/21/2018 15:35:22	
CCB1	S	Total CN	P	0.3398	µg/l	11/21/2018 15:35:23	
PB115018BL	S	Total CN	P	0.2156	µg/l	11/21/2018 15:35:24	
PB115018BS	S	Total CN	P	97.3822	µg/l	11/21/2018 15:35:25	
LOWPB115018	S	Total CN	P	10.1848	µg/l	11/21/2018 15:35:26	
HIGHPB115018	S	Total CN	P	490.0682	µg/l	11/21/2018 15:35:27	
J5765-03	S	Total CN	P	4.1694	µg/l	11/21/2018 15:35:28	
J5765-03DUP	S	Total CN	P	3.4127	µg/l	11/21/2018 15:35:29	
J5765-03MS	S	Total CN	P	47.2174	µg/l	11/21/2018 15:35:30	
J5765-03MSD	S	Total CN	P	47.0166	µg/l	11/21/2018 15:42:55	
J5768-05	S	Total CN	P	259.0417	µg/l	11/21/2018 15:42:56	
J5772-03	S	Total CN	P	162.7154	µg/l	11/21/2018 15:42:57	
CCV2	S	Total CN	P	237.6244	µg/l	11/21/2018 15:42:58	
CCB2	S	Total CN	P	0.2867	µg/l	11/21/2018 15:42:59	
J5772-05	S	Total CN	P	1.1154	µg/l	11/21/2018 15:43:00	
J5772-07	S	Total CN	P	2.5612	µg/l	11/21/2018 15:43:01	
J6014-01	S	Total CN	P	16.5187	µg/l	11/21/2018 15:43:02	
J6024-01	S	Total CN	P	1.8215	µg/l	11/21/2018 15:43:03	
CCV3	S	Total CN	P	244.9299	µg/l	11/21/2018 15:43:04	
CCB3	S	Total CN	P	0.3518	µg/l	11/21/2018 15:43:05	

Test Total CN

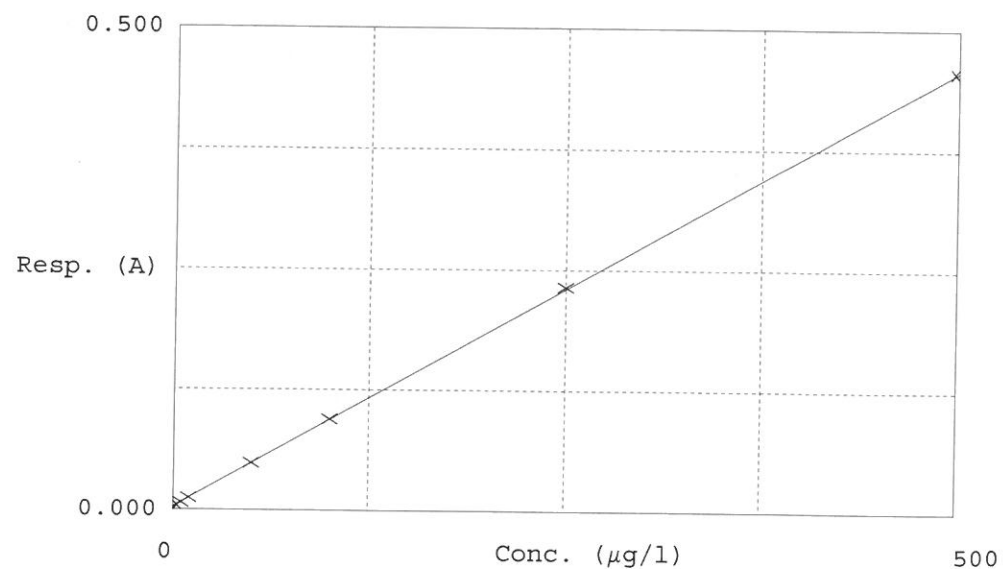
Accepted 11/21/2018 8:34

Factor 1103

Bias 0.004

Coeff. of det. 0.999972

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	-0.1608	0.0000	
2	5.0PPBCN	0.008	4.3692	5.0000	
3	10PPBCN	0.012	9.7734	10.0000	
4	50PPBCN	0.049	49.7408	50.0000	
5	100PPBCN	0.095	100.2884	100.0000	
6	250PPBCN	0.232	252.0199	250.0000	
7	500PPBCN	0.456	498.9691	500.0000	