

LB 117765

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

12/13/2021 20:38

Test: Total CN

Sample Id	Result <i>mp/L</i>	Dil. 1 +	Response	Errors
ICV1	90.926	0.0	0.075	
ICB1	1.303	0.0	0.001	
CCV1	247.103	0.0	0.204	
CCB1	1.115	0.0	0.001	
PB141341BL	0.968	0.0	0.001	
PB141341BS	93.152	0.0	0.077	
LOWPB141341	9.410	0.0	0.008	
HIGHPB141341	484.927	0.0	0.400	
M5051-01	383.644	0.0	0.317	
M5051-01DUP	382.323	0.0	0.316	
M5051-01MS	451.547	0.0	0.373	
M5051-01MSD	439.955	0.0	0.363	
M5051-02	38.362	0.0	0.032	
M5051-03	5.383	0.0	0.005	
CCV2	248.384	0.0	0.205	
CCB2	0.796	0.0	0.001	
M5051-04	2.014	0.0	0.002	
CCV3	254.755	0.0	0.210	
CCB3	0.699	0.0	0.001	

N	19
Mean	165.093
SD	184.7374
CV%	111.90

Aquakem v. 7.2AQ1

Results from time period:

Mon Dec 13 17:28:00 2021

Mon Dec 13 17:47:58 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.5397	µg/l	12/13/2021 11:45:03	
5.OPPBCN	A	Total CN	P	4.496	µg/l	12/13/2021 11:45:04	
10PPBCN	A	Total CN	P	9.1584	µg/l	12/13/2021 11:45:05	
50PPBCN	A	Total CN	P	48.4799	µg/l	12/13/2021 11:45:06	
100PPBCN	A	Total CN	P	99.8412	µg/l	12/13/2021 11:45:07	
250PPBCN	A	Total CN	P	254.5582	µg/l	12/13/2021 11:45:08	
500PPBCN	A	Total CN	P	497.9265	µg/l	12/13/2021 11:45:09	
ICV1	S	Total CN	P	90.9263	µg/l	12/13/2021 17:28:01	
ICB1	S	Total CN	P	1.3028	µg/l	12/13/2021 17:28:02	
CCV1	S	Total CN	P	247.1027	µg/l	12/13/2021 17:28:04	
CCB1	S	Total CN	P	1.1148	µg/l	12/13/2021 17:28:07	
PB141341BL	S	Total CN	P	0.9677	µg/l	12/13/2021 17:28:08	
PB141341BS	S	Total CN	P	93.1518	µg/l	12/13/2021 17:35:32	
LOWPB141341	S	Total CN	P	9.4096	µg/l	12/13/2021 17:35:34	
HIGHPB141341	S	Total CN	P	484.9267	µg/l	12/13/2021 17:35:36	
M5051-01	S	Total CN	P	383.6441	µg/l	12/13/2021 17:35:38	
M5051-01DUP	S	Total CN	P	382.3227	µg/l	12/13/2021 17:35:40	
M5051-01MS	S	Total CN	P	451.5465	µg/l	12/13/2021 17:35:42	
M5051-01MSD	S	Total CN	P	439.9554	µg/l	12/13/2021 17:43:08	
M5051-02	S	Total CN	P	38.3617	µg/l	12/13/2021 17:43:09	
M5051-03	S	Total CN	P	5.3831	µg/l	12/13/2021 17:43:12	
CCV2	S	Total CN	P	248.3838	µg/l	12/13/2021 17:43:14	
CCB2	S	Total CN	P	0.796	µg/l	12/13/2021 17:43:16	
M5051-04	S	Total CN	P	2.0142	µg/l	12/13/2021 17:47:54	
CCV3	S	Total CN	P	254.7554	µg/l	12/13/2021 17:47:55	
CCB3	S	Total CN	P	0.6989	µg/l	12/13/2021 17:47:58	

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12/13/2021 11:55

Test Total CN

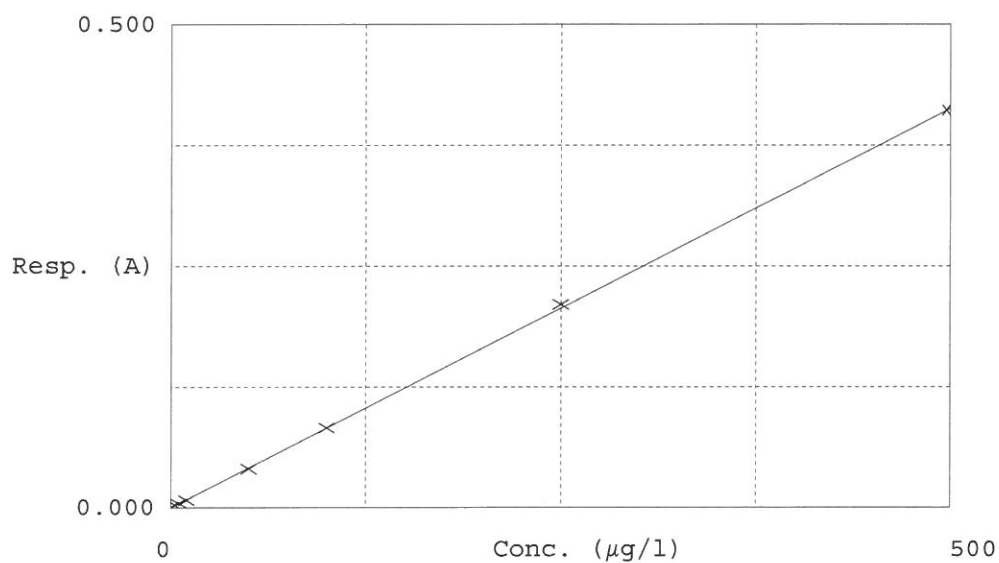
Accepted 12/13/2021 11:55

Factor 1212

Bias 0

Coeff. of det. 0.999861

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5397	0.0000	-
2	5.0PPBCN	0.004	4.4960	5.0000	-10.1
3	10PPBCN	0.008	9.1584	10.0000	-8.4
4	50PPBCN	0.040	48.4799	50.0000	-3.0
5	100PPBCN	0.083	99.8412	100.0000	-0.2
6	250PPBCN	0.210	254.5582	250.0000	1.8
7	500PPBCN	0.411	497.9265	500.0000	-0.4

12 12/13/21