

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

Reviewed by : 

Instrument ID : Konelab

7/14/2021 13:48

Test: Total CN

halv

Sample Id	Result	Dil. 1 +	Response	Errors
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ICV1	93.935	0.0	0.076
ICB1	0.071	0.0	0.001
CCV1	245.470	0.0	0.196
CCB1	0.020	0.0	0.001
PB137680BL	-0.113	0.0	0.001
PB137680BS	95.714	0.0	0.077
LOWPB137680B	9.103	0.0	0.008
HIGHPB137680B	473.466	0.0	0.377
M3022-01	0.361	0.0	0.001
M3029-01	1.172	0.0	0.002
M3029-01DUP	1.253	0.0	0.002
M3029-02MS	36.070	0.0	0.030
M3029-03MSD	36.140	0.0	0.030
M3029-04	0.754	0.0	0.002
CCV2	244.065	0.0	0.195
CCB2	-0.419	0.0	0.001
M3029-05	1.098	0.0	0.002
M3029-06	1.156	0.0	0.002
M3029-07	1.791	0.0	0.002
PB137689BL	-0.111	0.0	0.001
PB137689BS	95.972	0.0	0.077
M2940-07	1.953	0.0	0.003
M2940-08	4.256	0.0	0.004
CCV3	245.334	0.0	0.196
CCB3	0.160	0.0	0.001

- 90 y. (90-110)
- 95 y.

7/11/21

N	25
Mean	63.547
SD	117.8176
CV%	185.40

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 14 13:30:17 2021

Wed Jul 14 13:45:34 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.5911	µg/l	7/14/2021 11:50:00	
5.0PPBCN	A	Total CN	P	4.4972	µg/l	7/14/2021 11:50:01	
10PPBCN	A	Total CN	P	10.3906	µg/l	7/14/2021 11:50:02	
50PPBCN	A	Total CN	P	49.4435	µg/l	7/14/2021 11:50:03	
100PPBCN	A	Total CN	P	98.8239	µg/l	7/14/2021 11:50:04	
250PPBCN	A	Total CN	P	254.2956	µg/l	7/14/2021 11:50:05	
500PPBCN	A	Total CN	P	498.1403	µg/l	7/14/2021 11:50:06	
ICV1	S	Total CN	P	93.9347	µg/l	7/14/2021 13:30:17	
ICB1	S	Total CN	P	0.0711	µg/l	7/14/2021 13:30:20	
CCV1	S	Total CN	P	245.4697	µg/l	7/14/2021 13:30:21	
CCB1	S	Total CN	P	0.0202	µg/l	7/14/2021 13:30:23	
PB137680BL	S	Total CN	P	-0.1131	µg/l	7/14/2021 13:30:25	
PB137680BS	S	Total CN	P	95.7135	µg/l	7/14/2021 13:30:27	
LOWPB137680B	S	Total CN	P	9.1032	µg/l	7/14/2021 13:37:49	
HIGHPB137680B	S	Total CN	P	473.4656	µg/l	7/14/2021 13:37:50	
M3022-01	S	Total CN	P	0.361	µg/l	7/14/2021 13:37:51	
M3029-01	S	Total CN	P	1.1722	µg/l	7/14/2021 13:37:52	
M3029-01DUP	S	Total CN	P	1.2535	µg/l	7/14/2021 13:37:53	
M3029-02MS	S	Total CN	P	36.0698	µg/l	7/14/2021 13:37:54	
M3029-03MSD	S	Total CN	P	36.1395	µg/l	7/14/2021 13:37:55	
M3029-04	S	Total CN	P	0.7541	µg/l	7/14/2021 13:37:58	
CCV2	S	Total CN	P	244.0652	µg/l	7/14/2021 13:37:59	
CCB2	S	Total CN	P	-0.4191	µg/l	7/14/2021 13:45:24	
M3029-05	S	Total CN	P	1.0978	µg/l	7/14/2021 13:45:25	
M3029-06	S	Total CN	P	1.156	µg/l	7/14/2021 13:45:26	
M3029-07	S	Total CN	P	1.7908	µg/l	7/14/2021 13:45:27	
PB137689BL	S	Total CN	P	-0.1109	µg/l	7/14/2021 13:45:28	
PB137689BS	S	Total CN	P	95.9722	µg/l	7/14/2021 13:45:29	
M2940-07	S	Total CN	P	1.9531	µg/l	7/14/2021 13:45:30	
M2940-08	S	Total CN	P	4.2558	µg/l	7/14/2021 13:45:31	
CCV3	S	Total CN	P	245.3338	µg/l	7/14/2021 13:45:32	
CCB3	S	Total CN	P	0.1604	µg/l	7/14/2021 13:45:33	

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Reviewed by : AB Instrument ID : Konelab

7/14/2021 11:50

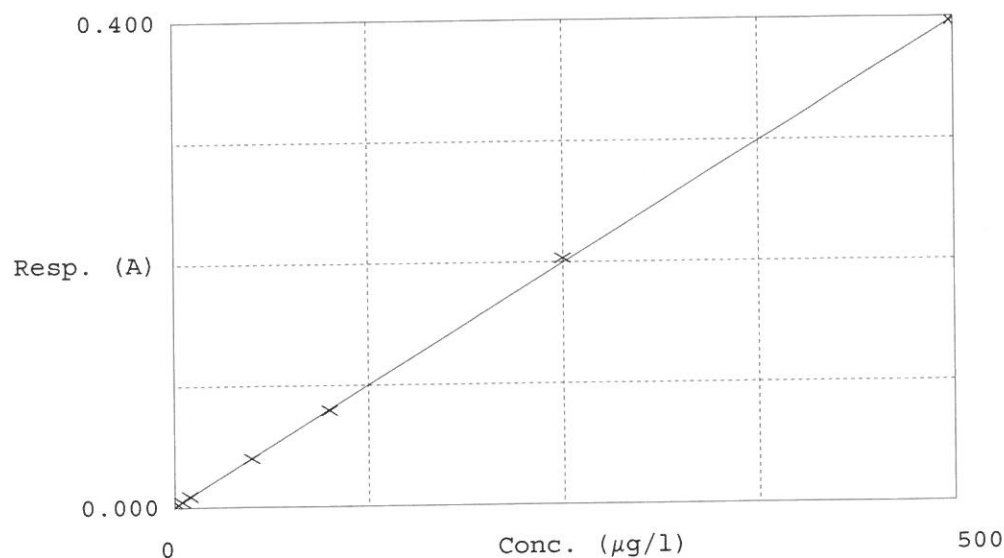
Test Total CN

Accepted 7/14/2021 11:50

Factor 1258
Bias 0.001

Coeff. of det. 0.999882

Errors



	Calibrator	Response	Calc. con.	Conc.	Relative Errors
1	0.0PPBCN	0.001	-0.5911	0.0000	
2	5.0PPBCN	0.005	4.4972	5.0000	
3	10PPBCN	0.009	10.3906	10.0000	
4	50PPBCN	0.040	49.4435	50.0000	
5	100PPBCN	0.080	98.8239	100.0000	
6	250PPBCN	0.203	254.2956	250.0000	
7	500PPBCN	0.397	498.1403	500.0000	

Relative
Errors

-1.0
 3.9
 -1.1
 -1.2
 1.8
 0.4

AB
 7/14/21