

203 116888

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : nb Instrument ID : Konelab

10/18/2021 14:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.364	0.0	0.074	
ICB1	0.698	0.0	0.001	
CCV1	244.084	0.0	0.185	
CCB1	0.986	0.0	0.001	
PB139980BL	0.995	0.0	0.001	
PB139980BS	101.232	0.0	0.077	
MIDPB139980	242.391	0.0	0.183	
M4068-12	2.619	0.0	0.002	
M4245-01	0.817	0.0	0.001	
M4245-01DUP	1.058	0.0	0.001	
M4245-01MS	34.184	0.0	0.026	
M4245-01MSD	35.134	0.0	0.027	
CCV2	239.612	0.0	0.181	
CCB2	1.151	0.0	0.001	

N 14
Mean 71.666
SD 98.5195
CV% 137.47

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 18 14:13:22 2021

Mon Oct 18 14:20:38 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6345	µg/l	10/18/2021 11:29:33	
5.0PPBCN	A	Total CN	P	5.3066	µg/l	10/18/2021 11:29:34	
10PPBCN	A	Total CN	P	10.0294	µg/l	10/18/2021 11:29:35	
50PPBCN	A	Total CN	P	47.3943	µg/l	10/18/2021 11:29:36	
100PPBCN	A	Total CN	P	102.5585	µg/l	10/18/2021 11:29:37	
250PPBCN	A	Total CN	P	248.663	µg/l	10/18/2021 11:29:38	
500PPBCN	A	Total CN	P	500.4137	µg/l	10/18/2021 11:29:39	
ICV1	S	Total CN	P	98.3644	µg/l	10/18/2021 14:13:23	
ICB1	S	Total CN	P	0.6984	µg/l	10/18/2021 14:13:24	
CCV1	S	Total CN	P	244.0844	µg/l	10/18/2021 14:13:27	
CCB1	S	Total CN	P	0.9857	µg/l	10/18/2021 14:13:29	
PB139980BL	S	Total CN	P	0.9946	µg/l	10/18/2021 14:13:30	
PB139980BS	S	Total CN	P	101.2322	µg/l	10/18/2021 14:13:31	
MIDPB139980	S	Total CN	P	242.3911	µg/l	10/18/2021 14:13:32	
M4068-12	S	Total CN	P	2.6186	µg/l	10/18/2021 14:20:29	
M4245-01	S	Total CN	P	0.8174	µg/l	10/18/2021 14:20:31	
M4245-01DUP	S	Total CN	P	1.0579	µg/l	10/18/2021 14:20:32	
M4245-01MS	S	Total CN	P	34.1841	µg/l	10/18/2021 14:20:35	
M4245-01MSD	S	Total CN	P	35.1335	µg/l	10/18/2021 14:20:36	
CCV2	S	Total CN	P	239.6122	µg/l	10/18/2021 14:20:37	
CCB2	S	Total CN	P	1.1509	µg/l	10/18/2021 14:20:38	

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

Reviewed by : AL

Instrument ID : Konelab

10/18/2021 11:30

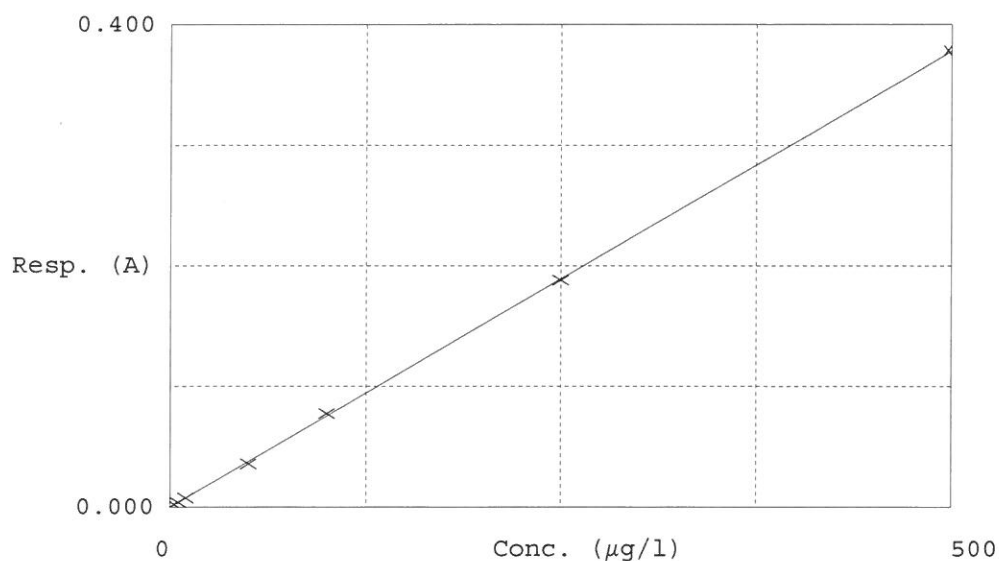
Test Total CN

Accepted 10/18/2021 11:30

Factor 1323
Bias 0

Coeff. of det. 0.999923

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6345	0.0000	
2	5.0PPBCN	0.004	5.3066	5.0000	
3	10PPBCN	0.008	10.0294	10.0000	
4	50PPBCN	0.036	47.3943	50.0000	
5	100PPBCN	0.078	102.5585	100.0000	
6	250PPBCN	0.188	248.6630	250.0000	
7	500PPBCN	0.378	500.4137	500.0000	

Reel

Errors

6.1

0.3

-5.2

2.6

-0.5

0.1

AL

10/18/21