

LB120641

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : SM Instrument ID : Konelab

6/13/2022 14:49

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.588	0.0	0.073	
ICB1	0.741	0.0	0.002	
CCV1	245.726	0.0	0.190	
CCB1	1.276	0.0	0.002	
PB145490BL	0.477	0.0	0.001	
PB145490BS	95.461	0.0	0.075	
N3123-07	4.006	0.0	0.004	
N3123-07DUP	3.931	0.0	0.004	
N3198-07	3.809	0.0	0.004	
N3172-07	3.845	0.0	0.004	
CCV2	260.526	0.0	0.202	
CCB2	0.456	0.0	0.001	

N	12
Mean	59.487
SD	97.1063
CV%	163.24

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 13 15:13:04 2022

Mon Jun 13 15:16:57 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.3041	µg/l	6/13/2022 10:37:50
5.0PPBCN	A	Total CN	P	4.1026	µg/l	6/13/2022 10:37:51
10PPBCN	A	Total CN	P	9.6527	µg/l	6/13/2022 10:37:52
50PPBCN	A	Total CN	P	49.2561	µg/l	6/13/2022 10:37:53
100PPBCN	A	Total CN	P	98.7729	µg/l	6/13/2022 10:37:54
250PPBCN	A	Total CN	P	255.1516	µg/l	6/13/2022 10:37:55
500PPBCN	A	Total CN	P	497.7599	µg/l	6/13/2022 10:37:56
ICV1	S	Total CN	P	94.068	µg/l	6/13/2022 15:13:05
ICB1	S	Total CN	P	0.0313	µg/l	6/13/2022 15:13:06
CCV1	S	Total CN	P	244.6478	µg/l	6/13/2022 15:13:09
CCB1	S	Total CN	P	0.1956	µg/l	6/13/2022 15:13:10
PB145492BL	S	Total CN	P	0.077	µg/l	6/13/2022 15:13:12
N3155-02	S	Total CN	P	0.0453	µg/l	6/13/2022 15:13:14
N3155-02DUP	S	Total CN	P	-0.2513	µg/l	6/13/2022 15:16:55
CCV2	S	Total CN	P	255.9534	µg/l	6/13/2022 15:16:56
CCB2	S	Total CN	P	-0.1652	µg/l	6/13/2022 15:16:57

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : DM

Instrument ID : Konelab

6/13/2022 11:02

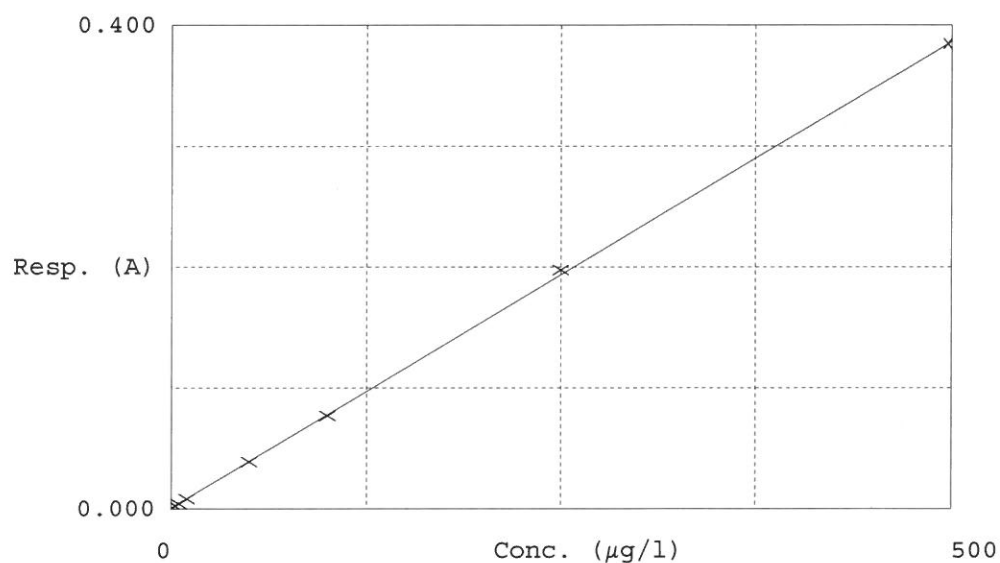
Test Total CN

Accepted 6/13/2022 11:02

Factor 1297
Bias 0.001

Coeff. of det. 0.999831

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3041	0.0000	
2	5.0PPBCN	0.004	4.1026	5.0000	-17.9
3	10PPBCN	0.008	9.6527	10.0000	-3.5
4	50PPBCN	0.039	49.2561	50.0000	
5	100PPBCN	0.077	98.7729	100.0000	-1.5
6	250PPBCN	0.198	255.1516	250.0000	-1.2
7	500PPBCN	0.385	497.7599	500.0000	2.1

RE
Errors
-0.4
DM
6/13/22