

LB 120485

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : SM

Instrument ID : Konelab

6/3/2022 15:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.429	0.0	0.078	
ICB1	-0.499	0.0	0.001	
CCV1	238.543	0.0	0.194	
CCB1	-0.529	0.0	0.001	
PB145282BL	-0.539	0.0	0.001	
PB145282BS	95.913	0.0	0.079	
MIDPB145282	242.439	0.0	0.197	92% (90-110)
N3123-07	7.403	0.0	0.008	
N3123-07DUP	7.474	0.0	0.008	
3123-07MS	46.008	0.0	0.039	
3123-07MSD	46.416	0.0	0.039	
N3157-07	-0.292	0.0	0.001	
N3172-07	9.272	0.0	0.009	
CCV2	251.418	0.0	0.204	
CCB2	-0.383	0.0	0.001	

N	15
Mean	69.138
SD	96.2786
CV%	139.26

SM
4/3/22

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 03 15:09:59 2022

Fri Jun 03 15:50:25 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-0.3354	µg/l	6/3/2022 9:57:25
5.0PPBCN	A	Total CN	P	4.1269	µg/l	6/3/2022 9:57:26
10PPBCN	A	Total CN	P	9.1227	µg/l	6/3/2022 9:57:27
50PPBCN	A	Total CN	P	49.5656	µg/l	6/3/2022 9:57:28
100PPBCN	A	Total CN	P	100.1722	µg/l	6/3/2022 9:57:29
250PPBCN	A	Total CN	P	254.6256	µg/l	6/3/2022 9:57:30
500PPBCN	A	Total CN	P	497.7225	µg/l	6/3/2022 9:57:31
ICV1	S	Total CN	P	94.4291	µg/l	6/3/2022 15:09:59
ICB1	S	Total CN	P	-0.4987	µg/l	6/3/2022 15:10:00
CCV1	S	Total CN	P	238.5426	µg/l	6/3/2022 15:10:01
CCB1	S	Total CN	P	-0.5289	µg/l	6/3/2022 15:10:02
PB145282BL	S	Total CN	P	-0.5389	µg/l	6/3/2022 15:10:03
PB145282BS	S	Total CN	P	95.9131	µg/l	6/3/2022 15:10:04
MIDPB145282	S	Total CN	P	242.4389	µg/l	6/3/2022 15:10:05
N3123-07	S	Total CN	P	7.4028	µg/l	6/3/2022 15:45:34
N3123-07DUP	S	Total CN	P	7.474	µg/l	6/3/2022 15:45:37
3123-07MS	S	Total CN	P	46.0076	µg/l	6/3/2022 15:45:39
3123-07MSD	S	Total CN	P	46.4159	µg/l	6/3/2022 15:45:41
N3157-07	S	Total CN	P	-0.2921	µg/l	6/3/2022 15:45:42
N3172-07	S	Total CN	P	9.2721	µg/l	6/3/2022 15:45:44
CCV2	S	Total CN	P	251.418	µg/l	6/3/2022 15:50:23
CCB2	S	Total CN	P	-0.3825	µg/l	6/3/2022 15:50:24

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

Reviewed by : *SK*

Instrument ID : Konelab

6/3/2022 10:03

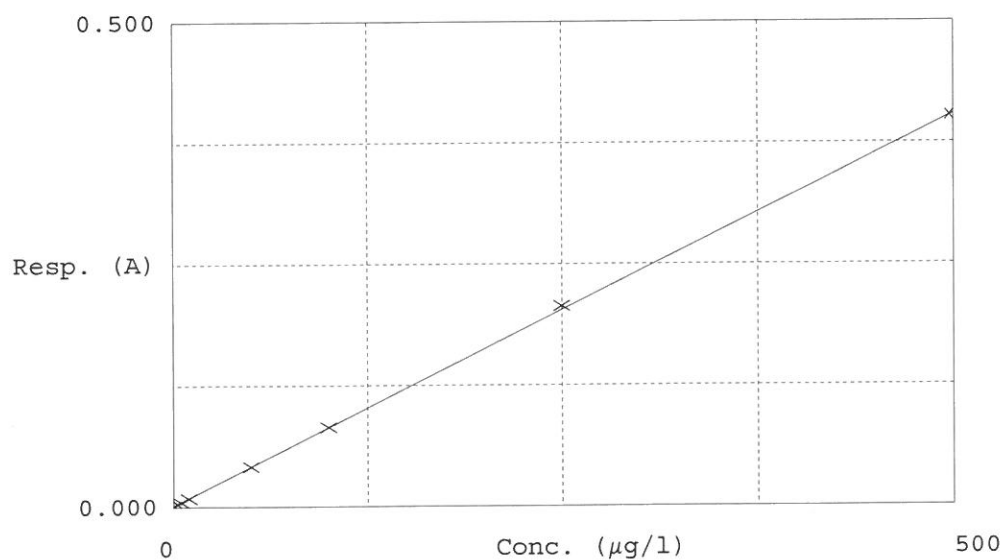
Test Total CN

Accepted 6/3/2022 10:03

Factor 1242
Bias 0.002

Coeff. of det. 0.999862

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3354	0.0000	-
2	5.0PPBCN	0.005	4.1269	5.0000	- 17.5
3	10PPBCN	0.009	9.1227	10.0000	- 8.8
4	50PPBCN	0.041	49.5656	50.0000	- 0.9
5	100PPBCN	0.082	100.1722	100.0000	- 0.2
6	250PPBCN	0.207	254.6256	250.0000	- 1.9
7	500PPBCN	0.402	497.7225	500.0000	- 0.5

AM
6/3/22