

LB122084

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

9/20/2022 12:17

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.604	0.0	0.073	
ICB1	0.300	0.0	0.001	
CCV1	243.930	0.0	0.190	
CCB1	0.260	0.0	0.001	
PB147766BL	0.198	0.0	0.001	
PB147766BS	93.753	0.0	0.073	
MIDPB147766	241.070	0.0	0.187	pg 90 (110)
N4666-01	1.671	0.0	0.002	
N4666-01DUP	1.387	0.0	0.002	
N4666-01MS	39.461	0.0	0.031	
N4666-01MSD	39.844	0.0	0.032	12 9/20/22
N4671-01	0.510	0.0	0.001	
CCV2	241.091	0.0	0.187	
CCB2	0.131	0.0	0.001	

N 14
Mean 71.158
SD 98.2024
CV% 138.01

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 20 12:02:56 2022

Tue Sep 20 12:13:19 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.012	µg/l	9/20/2022 9:46:18	
5.OPPBCN	A	Total CN	P	5.0153	µg/l	9/20/2022 9:46:19	
10PPBCN	A	Total CN	P	9.5596	µg/l	9/20/2022 9:46:20	
50PPBCN	A	Total CN	P	52.4131	µg/l	9/20/2022 9:46:21	
100PPBCN	A	Total CN	P	96.8901	µg/l	9/20/2022 9:46:22	
250PPBCN	A	Total CN	P	251.441	µg/l	9/20/2022 9:46:23	
500PPBCN	A	Total CN	P	499.6688	µg/l	9/20/2022 9:46:24	
ICV1	S	Total CN	P	92.6041	µg/l	9/20/2022 12:02:57	
ICB1	S	Total CN	P	0.3001	µg/l	9/20/2022 12:02:58	
CCV1	S	Total CN	P	243.9299	µg/l	9/20/2022 12:03:01	
CCB1	S	Total CN	P	0.2599	µg/l	9/20/2022 12:03:02	
PB147766BL	S	Total CN	P	0.1981	µg/l	9/20/2022 12:03:04	
PB147766BS	S	Total CN	P	93.7526	µg/l	9/20/2022 12:03:06	
MIDPB147766	S	Total CN	P	241.0703	µg/l	9/20/2022 12:10:33	
N4666-01	S	Total CN	P	1.6712	µg/l	9/20/2022 12:10:34	
N4666-01DUP	S	Total CN	P	1.3875	µg/l	9/20/2022 12:10:35	
N4666-01MS	S	Total CN	P	39.4609	µg/l	9/20/2022 12:10:38	
N4666-01MSD	S	Total CN	P	39.8439	µg/l	9/20/2022 12:10:39	
N4671-01	S	Total CN	P	0.5099	µg/l	9/20/2022 12:10:40	
CCV2	S	Total CN	P	241.0908	µg/l	9/20/2022 12:10:41	
CCB2	S	Total CN	P	0.1311	µg/l	9/20/2022 12:13:19	

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Reviewed by : pe Instrument ID : Konelab

9/20/2022 9:54

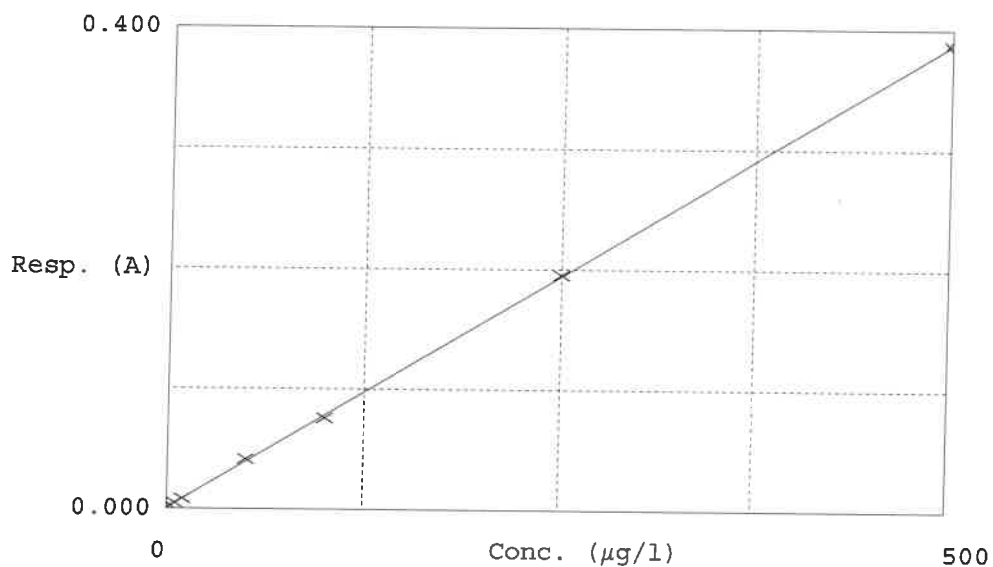
Test Total CN

Accepted 9/20/2022 9:54

Factor 1293
Bias 0.001

Coeff. of det. 0.999913

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0120	0.0000	-
2	5.0PPBCN	0.005	5.0153	5.0000	0.3
3	10PPBCN	0.008	9.5596	10.0000	-6.4
4	50PPBCN	0.041	52.4131	50.0000	4.8
5	100PPBCN	0.076	96.8901	100.0000	-3.1
6	250PPBCN	0.195	251.4410	250.0000	0.6
7	500PPBCN	0.387	499.6688	500.0000	-0.1

12
9/20/21