

LB129679

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RT

Instrument ID : Konelab

2/26/2024 14:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.410	0.0	0.073	
ICB1	2.039	0.0	0.001	
CCV1	238.305	0.0	0.188	
CCB1	1.879	0.0	0.001	
RL CHECK	5.448	0.0	0.004	
PB159298BL	1.704	0.0	0.001	
PB159298BS	93.501	0.0	0.074	
MIDPB159298	237.408	0.0	0.187	
P1500-01	1.939	0.0	0.001	
P1500-01DUP	2.255	0.0	0.002	
P1500-01MS	36.884	0.0	0.029	
P1500-01MSD	37.601	0.0	0.029	
CCV2	246.822	0.0	0.195	
CCB2	1.658	0.0	0.001	

- 100% (50-150) 02/26/2024 RT

- 94% (90-110)

N	14
Mean	71.418
SD	97.1809
CV%	136.07

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 26 14:41:52 2024

Mon Feb 26 14:54:43 2024

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.5246	µg/l	2/26/2024 9:10:27	
5.0PPBCN	A	Total CN	P	6.3164	µg/l	2/26/2024 9:10:28	
10PPBCN	A	Total CN	P	10.6641	µg/l	2/26/2024 9:10:29	
50PPBCN	A	Total CN	P	48.3956	µg/l	2/26/2024 9:10:30	
100PPBCN	A	Total CN	P	97.6064	µg/l	2/26/2024 9:10:31	
250PPBCN	A	Total CN	P	249.7606	µg/l	2/26/2024 9:10:32	
500PPBCN	A	Total CN	P	500.7325	µg/l	2/26/2024 9:10:33	
ICV1	S	Total CN	P	92.4098	µg/l	2/26/2024 14:41:53	
ICB1	S	Total CN	P	2.0394	µg/l	2/26/2024 14:41:54	
CCV1	S	Total CN	P	238.3051	µg/l	2/26/2024 14:41:56	
CCB1	S	Total CN	P	1.8787	µg/l	2/26/2024 14:41:59	
RL CHECK	S	Total CN	P	5.4479	µg/l	2/26/2024 14:42:00	
PB159298BL	S	Total CN	P	1.7039	µg/l	2/26/2024 14:42:02	
PB159298BS	S	Total CN	P	93.5015	µg/l	2/26/2024 14:49:25	
MIDPB159298	S	Total CN	P	237.4079	µg/l	2/26/2024 14:49:26	
P1500-01	S	Total CN	P	1.9386	µg/l	2/26/2024 14:49:28	
P1500-01DUP	S	Total CN	P	2.2549	µg/l	2/26/2024 14:49:30	
P1500-01MS	S	Total CN	P	36.8837	µg/l	2/26/2024 14:49:33	
P1500-01MSD	S	Total CN	P	37.6012	µg/l	2/26/2024 14:54:38	
CCV2	S	Total CN	P	246.8218	µg/l	2/26/2024 14:54:40	
CCB2	S	Total CN	P	1.658	µg/l	2/26/2024 14:54:43	

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

Reviewed by : RM

Instrument ID : Konelab

2/26/2024 9:11

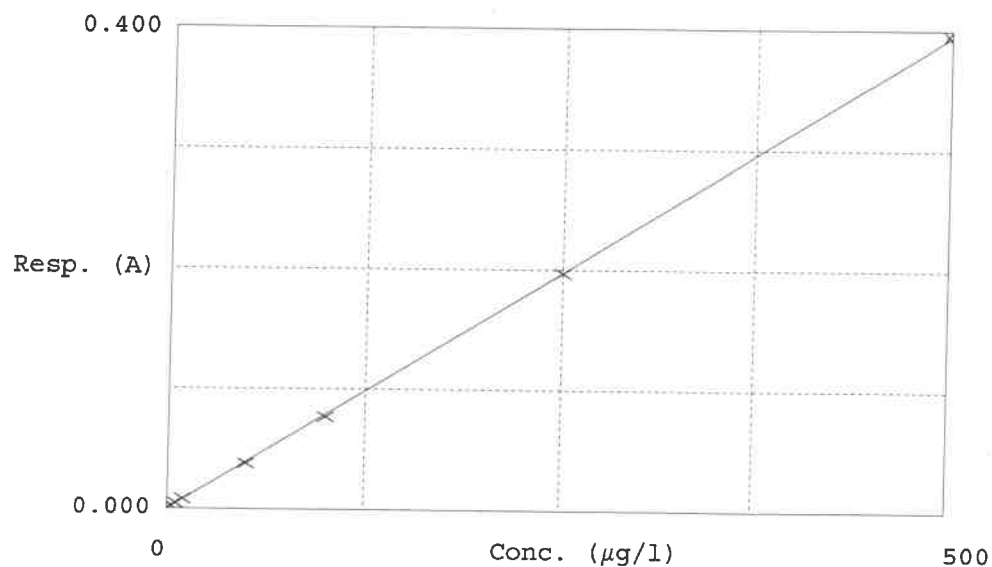
Test Total CN

Accepted 2/26/2024 9:11

Factor 1266
Bias 0

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.5246	0.0000	-
2	5.0PPBCN	0.005	6.3164	5.0000	26.3
3	10PPBCN	0.008	10.6641	10.0000	6.6
4	50PPBCN	0.038	48.3956	50.0000	-3.2
5	100PPBCN	0.077	97.6064	100.0000	-2.4
6	250PPBCN	0.197	249.7606	250.0000	-0.1
7	500PPBCN	0.395	500.7325	500.0000	0.1

02/26/2024
RM