

66130447

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

4/23/2024 11:21

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.166	0.0	0.072	
ICB1	1.059	0.0	0.002	
CCV1	248.466	0.0	0.184	
CCB1	0.498	0.0	0.001	
PB160436BL	0.698	0.0	0.002	
P2189-04	0.772	0.0	0.002	
P2189-04DUP	0.591	0.0	0.001	
PB160450BL	0.375	0.0	0.001	
P2224-01	0.743	0.0	0.002	
P2224-01DUP	0.804	0.0	0.002	
CCV2	249.148	0.0	0.185	
CCB2	0.537	0.0	0.001	

N	12
Mean	49.988
SD	96.8018
CV%	193.65

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 23 09:02:02 2024

Tue Apr 23 11:17:38 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7743	µg/l	4/23/2024 9:23:23	
5.OPPBCN	A	Total CN	P	5.2809	µg/l	4/23/2024 9:23:24	
10PPBCN	A	Total CN	P	9.6827	µg/l	4/23/2024 9:23:25	
50PPBCN	A	Total CN	P	46.833	µg/l	4/23/2024 9:23:26	
100PPBCN	A	Total CN	P	98.0458	µg/l	4/23/2024 9:23:27	
250PPBCN	A	Total CN	P	257.3444	µg/l	4/23/2024 9:23:28	
500PPBCN	A	Total CN	P	497.0389	µg/l	4/23/2024 9:23:29	
ICV1	S	Total CN	P	96.1663	µg/l	4/23/2024 11:06:40	
ICB1	S	Total CN	P	1.0593	µg/l	4/23/2024 11:06:42	
CCV1	S	Total CN	P	248.4657	µg/l	4/23/2024 11:06:43	
CCB1	S	Total CN	P	0.4978	µg/l	4/23/2024 11:06:45	
PB160436BL	S	Total CN	P	0.6977	µg/l	4/23/2024 11:06:48	
P2189-04	S	Total CN	P	0.7723	µg/l	4/23/2024 11:06:49	
P2189-04DUP	S	Total CN	P	0.591	µg/l	4/23/2024 11:14:14	
PB160450BL	S	Total CN	P	0.375	µg/l	4/23/2024 11:14:18	
P2224-01	S	Total CN	P	0.7428	µg/l	4/23/2024 11:14:19	
P2224-01DUP	S	Total CN	P	0.8039	µg/l	4/23/2024 11:14:20	
CCV2	S	Total CN	P	249.1479	µg/l	4/23/2024 11:14:24	
CCB2	S	Total CN	P	0.5371	µg/l	4/23/2024 11:17:38	

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4/23/2024 9:43

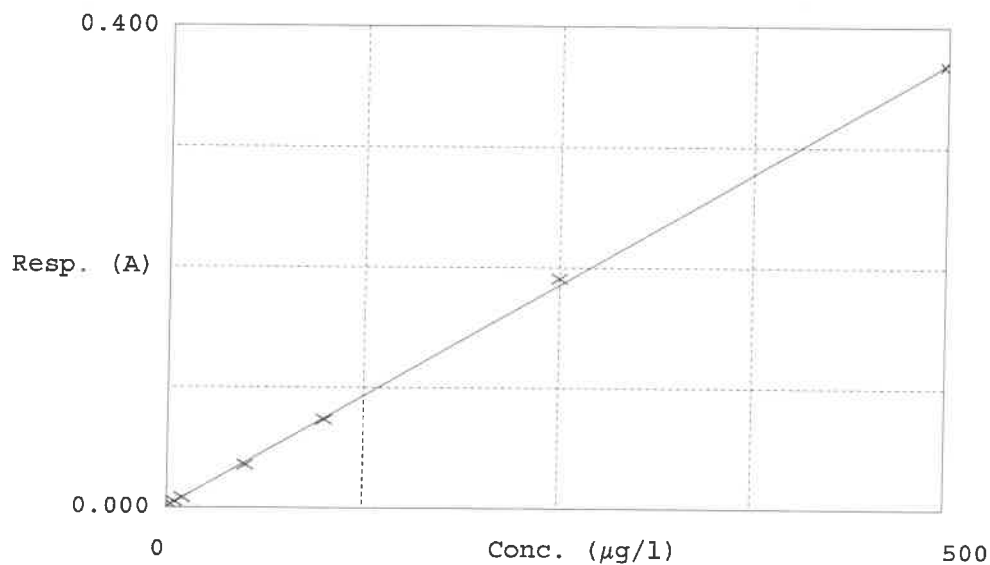
Test Total CN

Accepted 4/23/2024 9:43

Factor 1355
Bias 0.001

Coeff. of det. 0.999624

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.7743	0.0000	-
2	5.0PPBCN	0.005	5.2809	5.0000	5.6
3	10PPBCN	0.008	9.6827	10.0000	-3.2
4	50PPBCN	0.036	46.8330	50.0000	-6.3
5	100PPBCN	0.073	98.0458	100.0000	-2.0
6	250PPBCN	0.191	257.3444	250.0000	2.9
7	500PPBCN	0.368	497.0389	500.0000	-0.6

04/23/2024
RM