

66130750

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

5/14/2024 9:56

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.016	0.0	0.067	
ICB1	-0.493	0.0	0.001	
CCV1	247.090	0.0	0.172	
CCB1	-0.625	0.0	0.001	
PB160887BL	-0.791	0.0	0.001	
P2465-05	-0.729	0.0	0.001	
P2468-04	-0.895	0.0	0.001	
P2468-04DUP	-0.833	0.0	0.001	
P2469-04	-0.900	0.0	0.001	
P2470-04	-1.039	0.0	0.001	
PB160914BL	-0.796	0.0	0.001	
P2454-02	-0.713	0.0	0.001	
P2454-02DUP	-0.811	0.0	0.001	
CCV2	248.917	0.0	0.173	
CCB2	-0.746	0.0	0.001	

N 15
Mean 38.777
SD 88.4363
CV% 228.07

Aquakem v. 7.2AQ1

Results from time period:

Tue May 14 08:50:05 2024

Tue May 14 09:54:25 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5983	µg/l	5/14/2024 9:10:30	
5.OPPBCN	A	Total CN	P	3.8187	µg/l	5/14/2024 9:10:31	
10PPBCN	A	Total CN	P	9.0856	µg/l	5/14/2024 9:10:32	
50PPBCN	A	Total CN	P	49.4693	µg/l	5/14/2024 9:10:33	
100PPBCN	A	Total CN	P	100.298	µg/l	5/14/2024 9:10:34	
250PPBCN	A	Total CN	P	255.8063	µg/l	5/14/2024 9:10:35	
500PPBCN	A	Total CN	P	497.1205	µg/l	5/14/2024 9:10:36	
ICV1	S	Total CN	P	95.0155	µg/l	5/14/2024 9:39:38	
ICB1	S	Total CN	P	-0.493	µg/l	5/14/2024 9:39:40	
CCV1	S	Total CN	P	247.0896	µg/l	5/14/2024 9:39:42	
CCB1	S	Total CN	P	-0.6249	µg/l	5/14/2024 9:39:43	
PB160887BL	S	Total CN	P	-0.7915	µg/l	5/14/2024 9:39:46	
P2465-05	S	Total CN	P	-0.7291	µg/l	5/14/2024 9:39:47	
P2468-04	S	Total CN	P	-0.8949	µg/l	5/14/2024 9:47:09	
P2468-04DUP	S	Total CN	P	-0.8328	µg/l	5/14/2024 9:47:11	
P2469-04	S	Total CN	P	-0.9001	µg/l	5/14/2024 9:47:13	
P2470-04	S	Total CN	P	-1.0386	µg/l	5/14/2024 9:47:14	
PB160914BL	S	Total CN	P	-0.7959	µg/l	5/14/2024 9:47:18	
P2454-02	S	Total CN	P	-0.7126	µg/l	5/14/2024 9:54:17	
P2454-02DUP	S	Total CN	P	-0.8107	µg/l	5/14/2024 9:54:19	
CCV2	S	Total CN	P	248.9166	µg/l	5/14/2024 9:54:23	
CCB2	S	Total CN	P	-0.7457	µg/l	5/14/2024 9:54:24	

CHEMTECH CONSULTING GROUP INC
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5/14/2024 9:12

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Instrument ID : Konelab

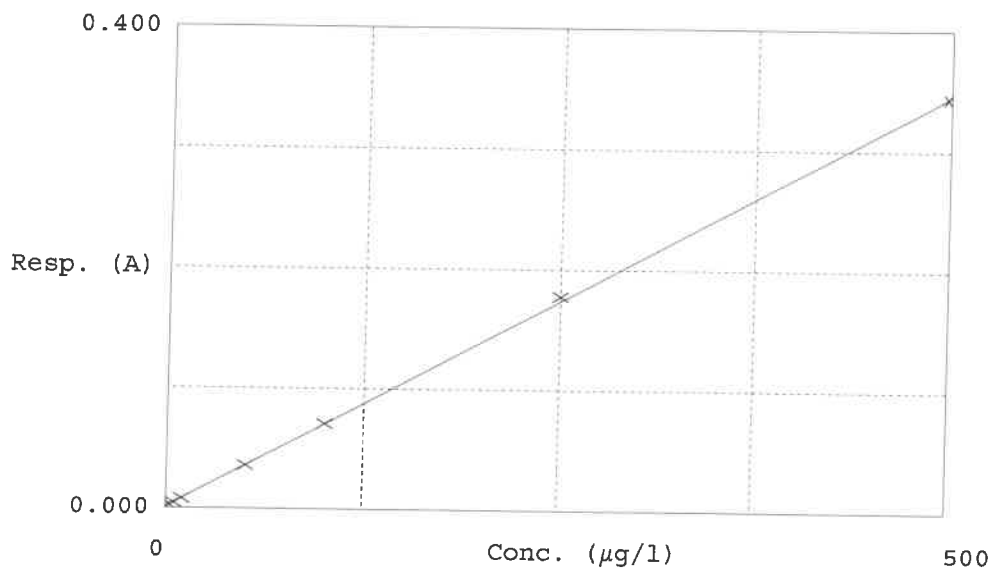
Test Total CN

Accepted 5/14/2024 9:12

Factor 1454
Bias 0.002

Coeff. of det. 0.999781

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5983	0.0000	-
2	5.0PPBCN	0.004	3.8187	5.0000	23.6
3	10PPBCN	0.008	9.0856	10.0000	-9.1
4	50PPBCN	0.036	49.4693	50.0000	-1.1
5	100PPBCN	0.071	100.2980	100.0000	0.3
6	250PPBCN	0.178	255.8063	250.0000	2.3
7	500PPBCN	0.344	497.1205	500.0000	-0.6

05/14/2024
RM