

LB122777

Test results

Aquakem 7.2AQ1

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

11/7/2022 11:43

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.051	0.0	0.071	
ICB1	0.687	0.0	0.001	
CCV1	240.006	0.0	0.178	
CCB1	0.466	0.0	0.001	
PB148866BL	0.514	0.0	0.001	
N5428-02	0.152	0.0	0.001	
N5428-02DUP	0.468	0.0	0.001	
CCV2	255.167	0.0	0.190	
CCB2	0.505	0.0	0.001	

N	9
Mean	65.890
SD	107.6307
CV%	163.35

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 07 11:25:49 2022

Mon Nov 07 11:30:12 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6824	µg/l	11/7/2022 10:00:38	
5.OPPBCN	A	Total CN	P	4.594	µg/l	11/7/2022 10:00:39	
10PPBCN	A	Total CN	P	9.6093	µg/l	11/7/2022 10:00:40	
50PPBCN	A	Total CN	P	49.1775	µg/l	11/7/2022 10:00:41	
100PPBCN	A	Total CN	P	100.4695	µg/l	11/7/2022 10:00:42	
250PPBCN	A	Total CN	P	250.934	µg/l	11/7/2022 10:00:43	
500PPBCN	A	Total CN	P	499.5332	µg/l	11/7/2022 10:00:44	
ICV1	S	Total CN	P	95.0508	µg/l	11/7/2022 11:25:50	
ICB1	S	Total CN	P	0.6869	µg/l	11/7/2022 11:25:51	
CCV1	S	Total CN	P	240.0061	µg/l	11/7/2022 11:25:53	
CCB1	S	Total CN	P	0.4657	µg/l	11/7/2022 11:25:55	
PB148866BL	S	Total CN	P	0.5135	µg/l	11/7/2022 11:25:57	
N5428-02	S	Total CN	P	0.1517	µg/l	11/7/2022 11:25:59	
N5428-02DUP	S	Total CN	P	0.4676	µg/l	11/7/2022 11:30:09	
CCV2	S	Total CN	P	255.1665	µg/l	11/7/2022 11:30:11	
CCB2	S	Total CN	P	0.5055	µg/l	11/7/2022 11:30:12	

CHEMTECH CONSULTING GROUP INC
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11/7/2022 10:02

Reviewed by : 12 Instrument ID : Konelab

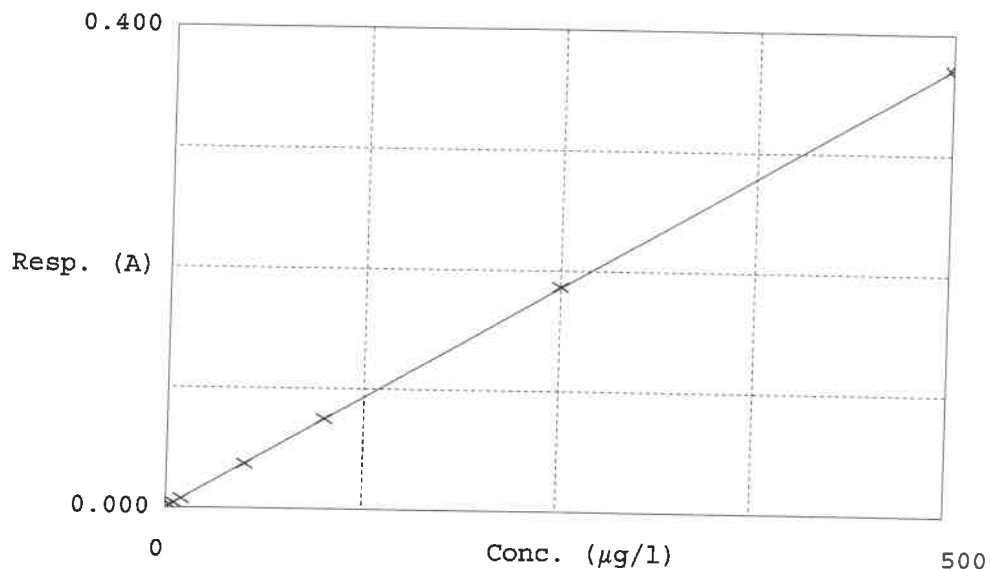
Test Total CN

Accepted 11/7/2022 10:02

Factor 1350
Bias 0

Coeff. of det. 0.999987

Errors



	Calibrator	Response	Calc. con.	Conc.	¹² Errors
1	0.0PPBCN	0.001	0.6824	0.0000	-
2	5.0PPBCN	0.004	4.5940	5.0000	-8.1
3	10PPBCN	0.008	9.6093	10.0000	-3.9
4	50PPBCN	0.037	49.1775	50.0000	-1.6
5	100PPBCN	0.075	100.4695	100.0000	0.5
6	250PPBCN	0.186	250.9340	250.0000	0.4
7	500PPBCN	0.371	499.5332	500.0000	-0.1

12
11/07/22