

66126796

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

8/9/2023 11:34

Test: Total CN

Sample Id	<i>mdl</i> Result	Dil. 1 +	Response	Errors
ICV1	92.693	0.0	0.069	
ICB1	1.885	0.0	0.000	
CCV1	237.260	0.0	0.179	
CCB1	1.753	0.0	0.000	
RL CHECK	5.883	0.0	0.003	
PB154711BL	1.791	0.0	0.000	
O3869-02	1.738	0.0	0.000	
O3869-02DUP	1.721	0.0	0.000	
CCV2	246.359	0.0	0.186	
CCB2	1.897	0.0	0.000	

118% (50-150)
RM

N 10
Mean 59.298
SD 100.2600
CV% 169.08

Aquakem v. 7.2AQ1

Results from time period:

Wed Aug 09 11:05:36 2023

Wed Aug 09 11:11:25 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.6977	µg/l	8/9/2023 8:42:48	
5.OPPBCN	A	Total CN	P	6.2988	µg/l	8/9/2023 8:42:49	
10PPBCN	A	Total CN	P	10.1257	µg/l	8/9/2023 8:42:50	
50PPBCN	A	Total CN	P	47.3471	µg/l	8/9/2023 8:42:51	
100PPBCN	A	Total CN	P	97.2398	µg/l	8/9/2023 8:42:52	
250PPBCN	A	Total CN	P	252.9779	µg/l	8/9/2023 8:42:53	
500PPBCN	A	Total CN	P	499.3129	µg/l	8/9/2023 8:42:54	
ICV1	S	Total CN	P	92.6935	µg/l	8/9/2023 11:05:36	
ICB1	S	Total CN	P	1.885	µg/l	8/9/2023 11:05:38	
CCV1	S	Total CN	P	237.2599	µg/l	8/9/2023 11:05:41	
CCB1	S	Total CN	P	1.7533	µg/l	8/9/2023 11:05:43	
RL CHECK	S	Total CN	P	5.8827	µg/l	8/9/2023 11:05:44	
PB154711BL	S	Total CN	P	1.7908	µg/l	8/9/2023 11:05:46	
O3869-02	S	Total CN	P	1.7385	µg/l	8/9/2023 11:11:20	
O3869-02DUP	S	Total CN	P	1.7214	µg/l	8/9/2023 11:11:21	
CCV2	S	Total CN	P	246.3594	µg/l	8/9/2023 11:11:24	
CCB2	S	Total CN	P	1.8973	µg/l	8/9/2023 11:11:25	

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8/9/2023 8:53

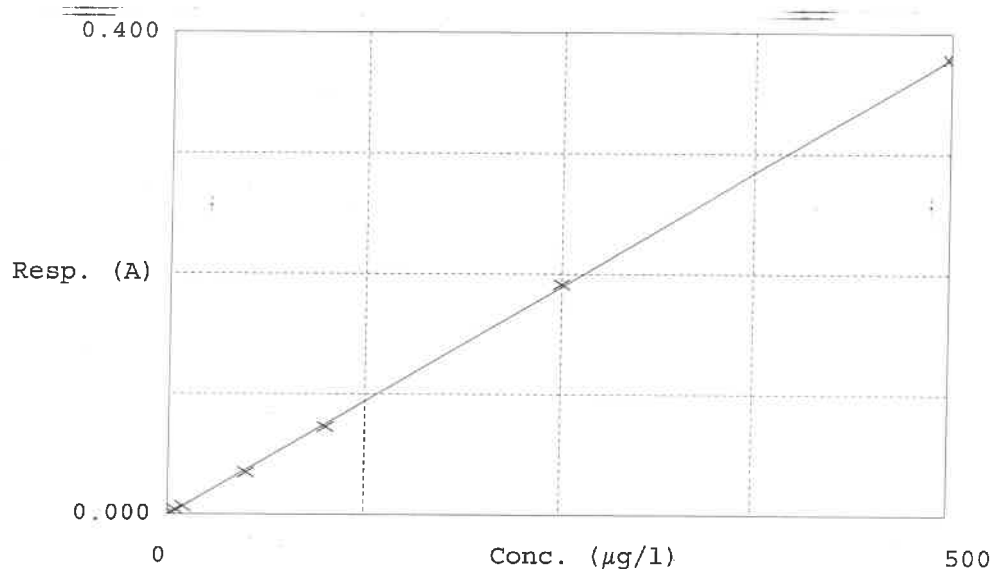
Test Total CN

Accepted 8/9/2023 8:53

Factor 1315
Bias -0.001

Coeff. of det. 0.999861

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	1.6977	0.0000	-
2	5.0PPBCN	0.004	6.2988	5.0000	26.0
3	10PPBCN	0.007	10.1257	10.0000	1.3
4	50PPBCN	0.035	47.3471	50.0000	-5.3
5	100PPBCN	0.073	97.2398	100.0000	-2.8
6	250PPBCN	0.191	252.9779	250.0000	1.2
7	500PPBCN	0.379	499.3129	500.0000	-0.1

RM 08/09/23