

LB 127788

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

10/12/2023 12:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.394	0.0	0.074	
ICB1	1.296	0.0	0.002	
CCV1	248.853	0.0	0.194	
CCB1	1.469	0.0	0.002	
PB156339BL	1.175	0.0	0.001	
PB156339BS	94.829	0.0	0.074	
O4349-24	592.271	0.0	0.462	Test limit high
CCV2	250.164	0.0	0.195	
CCB2	1.084	0.0	0.001	
O4349-24DLX2	299.217	0.0	0.234	
CCV3	251.365	0.0	0.196	
CCB3	0.986	0.0	0.001	

N	12
Mean	153.092
SD	182.0774
CV%	118.93

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 12 11:26:05 2023

Thu Oct 12 12:06:08 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.5762	µg/l	10/12/2023 9:07:28	
5.0PPBCN	A	Total CN	P	5.1981	µg/l	10/12/2023 9:07:29	
10PPBCN	A	Total CN	P	9.8825	µg/l	10/12/2023 9:07:30	
50PPBCN	A	Total CN	P	48.0057	µg/l	10/12/2023 9:07:31	
100PPBCN	A	Total CN	P	97.8657	µg/l	10/12/2023 9:07:32	
250PPBCN	A	Total CN	P	253.6902	µg/l	10/12/2023 9:07:33	
500PPBCN	A	Total CN	P	498.7816	µg/l	10/12/2023 9:07:34	
ICV1	S	Total CN	P	94.3936	µg/l	10/12/2023 11:26:05	
ICB1	S	Total CN	P	1.2961	µg/l	10/12/2023 11:26:07	
CCV1	S	Total CN	P	248.8527	µg/l	10/12/2023 11:26:10	
CCB1	S	Total CN	P	1.4687	µg/l	10/12/2023 11:26:11	
PB156339BL	S	Total CN	P	1.1753	µg/l	10/12/2023 11:26:13	
PB156339BS	S	Total CN	P	94.8286	µg/l	10/12/2023 11:33:40	
O4349-24	S	Total CN	P	592.2707	µg/l	10/12/2023 11:33:42	
CCV2	S	Total CN	P	250.1638	µg/l	10/12/2023 11:33:47	
CCB2	S	Total CN	P	1.0845	µg/l	10/12/2023 11:33:50	
O4349-24DLX2	S	Total CN	P	299.217	µg/l	10/12/2023 12:06:00	
CCV3	S	Total CN	P	251.3647	µg/l	10/12/2023 12:06:04	
CCB3	S	Total CN	P	0.9861	µg/l	10/12/2023 12:06:06	

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

10/12/2023 9:49

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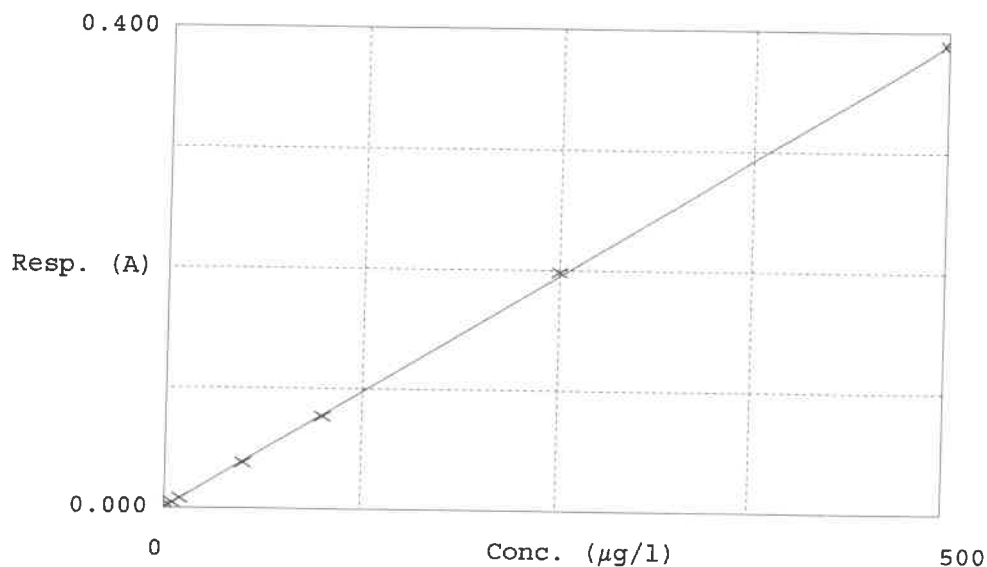
Test Total CN

Accepted 10/12/2023 9:49

Factor 1284
Bias 0.001

Coeff. of det. 0.999873

Errors



	Calibrator	Response	Calc. con.	Conc.	¹² Errors
1	0.0PPBCN	0.002	1.5762	0.0000	-
2	5.0PPBCN	0.005	5.1981	5.0000	4.0
3	10PPBCN	0.008	9.8825	10.0000	-1.2
4	50PPBCN	0.038	48.0057	50.0000	-4.0
5	100PPBCN	0.077	97.8657	100.0000	-2.1
6	250PPBCN	0.198	253.6902	250.0000	1.5
7	500PPBCN	0.389	498.7816	500.0000	-0.2

¹²
10/12/23