

LB129865

Test results

Aquakem 7.2AQ1

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

3/13/2024 11:35

Reviewed by : RM Instrument ID : Konelab

Test: Total CN

Sample Id	<i>HA</i> Result	Dil. 1 +	Response	Errors
ICV1	96.725	0.0	0.083	
ICB1	0.741	0.0	0.002	
CCV1	246.683	0.0	0.209	
CCB1	0.542	0.0	0.001	
PB159560BL	0.594	0.0	0.001	
P1725-02	0.517	0.0	0.001	
P1725-02DUP	0.466	0.0	0.001	
P1733-04	0.589	0.0	0.001	
P1733-08	0.406	0.0	0.001	
P1733-12	0.389	0.0	0.001	
CCV2	250.078	0.0	0.212	
CCB2	0.760	0.0	0.002	

N	12
Mean	49.874
SD	96.7194
CV%	193.93

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 13 10:13:02 2024

Wed Mar 13 11:27:30 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1781	µg/l	3/13/2024 10:13:02	
5.OPPBCN	A	Total CN	P	4.9106	µg/l	3/13/2024 10:13:03	
10PPBCN	A	Total CN	P	10.061	µg/l	3/13/2024 10:13:04	
50PPBCN	A	Total CN	P	51.3006	µg/l	3/13/2024 10:13:05	
100PPBCN	A	Total CN	P	98.6134	µg/l	3/13/2024 10:13:06	
250PPBCN	A	Total CN	P	249.5786	µg/l	3/13/2024 10:13:07	
500PPBCN	A	Total CN	P	500.3576	µg/l	3/13/2024 10:13:08	
ICV1	S	Total CN	P	96.725	µg/l	3/13/2024 11:16:03	
ICB1	S	Total CN	P	0.7415	µg/l	3/13/2024 11:16:05	
CCV1	S	Total CN	P	246.683	µg/l	3/13/2024 11:16:06	
CCB1	S	Total CN	P	0.5421	µg/l	3/13/2024 11:16:09	
PB159560BL	S	Total CN	P	0.5937	µg/l	3/13/2024 11:16:10	
P1725-02	S	Total CN	P	0.5167	µg/l	3/13/2024 11:23:37	
P1725-02DUP	S	Total CN	P	0.4664	µg/l	3/13/2024 11:23:38	
P1733-04	S	Total CN	P	0.5888	µg/l	3/13/2024 11:23:40	
P1733-08	S	Total CN	P	0.406	µg/l	3/13/2024 11:23:41	
P1733-12	S	Total CN	P	0.3893	µg/l	3/13/2024 11:23:42	
CCV2	S	Total CN	P	250.0783	µg/l	3/13/2024 11:23:47	
CCB2	S	Total CN	P	0.7599	µg/l	3/13/2024 11:27:29	

CHEMTECH CONSULTING GROUP INC
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3/13/2024 10:14

Reviewed by : RM Instrument ID : Konelab

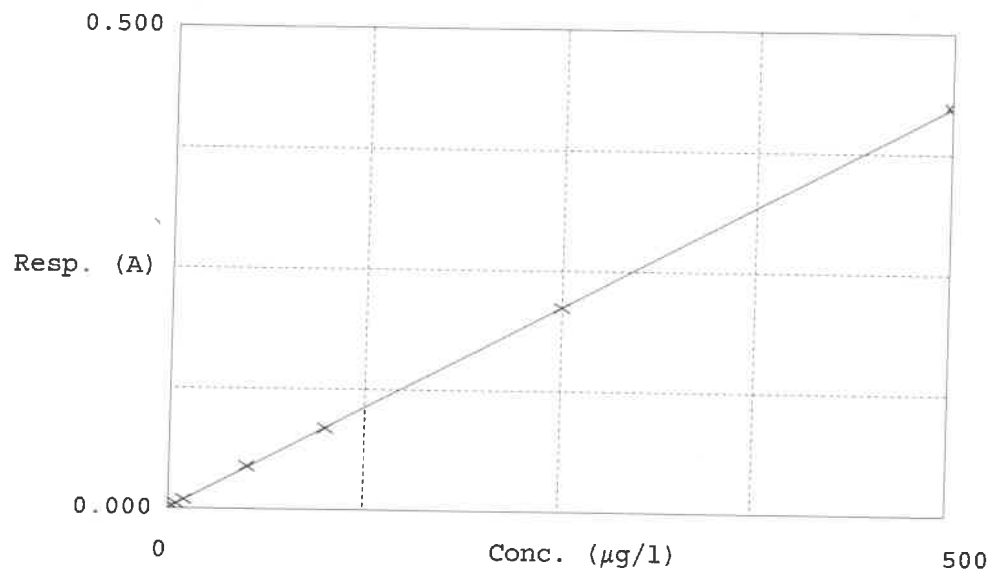
Test Total CN

Accepted 3/13/2024 10:14

Factor 1184
Bias 0.001

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	^{RM} Errors
1	0.0PPBCN	0.001	0.1781	0.0000	-
2	5.0PPBCN	0.005	4.9106	5.0000	-1.8
3	10PPBCN	0.009	10.0610	10.0000	0.6
4	50PPBCN	0.044	51.3006	50.0000	2.6
5	100PPBCN	0.084	98.6134	100.0000	-1.4
6	250PPBCN	0.212	249.5786	250.0000	-0.2
7	500PPBCN	0.424	500.3576	500.0000	0.1

03/13/2024
RM