

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

3/13/2023 16:28

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.987	0.0	0.068	
ICB1	0.382	0.0	0.001	
CCV1	235.175	0.0	0.173	
CCB1	0.440	0.0	0.001	
PB151384BL	0.465	0.0	0.001	
O1863-04	0.748	0.0	0.002	
O1863-04DUP	0.667	0.0	0.002	
O1877-03	0.760	0.0	0.002	
O1898-02	2.090	0.0	0.003	
CCV2	240.695	0.0	0.177	
CCB2	1.150	0.0	0.002	

N	11
Mean	52.233
SD	95.7600
CV%	183.33

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 13 16:22:34 2023

Mon Mar 13 16:28:23 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	0.2826	µg/l	3/13/2023 12:41:07
5.0PPBCN	A	Total CN	P	4.9381	µg/l	3/13/2023 12:41:08
10PPBCN	A	Total CN	P	10.1782	µg/l	3/13/2023 12:41:09
50PPBCN	A	Total CN	P	50.0631	µg/l	3/13/2023 12:41:10
100PPBCN	A	Total CN	P	101.5169	µg/l	3/13/2023 12:41:11
250PPBCN	A	Total CN	P	246.6674	µg/l	3/13/2023 12:41:12
500PPBCN	A	Total CN	P	501.3537	µg/l	3/13/2023 12:41:13
ICV1	S	Total CN	P	91.9867	µg/l	3/13/2023 16:22:35
ICB1	S	Total CN	P	0.3817	µg/l	3/13/2023 16:22:36
CCV1	S	Total CN	P	235.1748	µg/l	3/13/2023 16:22:39
CCB1	S	Total CN	P	0.4399	µg/l	3/13/2023 16:22:41
PB151384BL	S	Total CN	P	0.4652	µg/l	3/13/2023 16:22:43
O1863-04	S	Total CN	P	0.7475	µg/l	3/13/2023 16:28:17
O1863-04DUP	S	Total CN	P	0.6667	µg/l	3/13/2023 16:28:18
O1877-03	S	Total CN	P	0.7605	µg/l	3/13/2023 16:28:19
O1898-02	S	Total CN	P	2.0902	µg/l	3/13/2023 16:28:20
CCV2	S	Total CN	P	240.6946	µg/l	3/13/2023 16:28:22
CCB2	S	Total CN	P	1.1501	µg/l	3/13/2023 16:28:23

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Reviewed by : 12

Instrument ID : Konelab

3/13/2023 12:55

Test Total CN

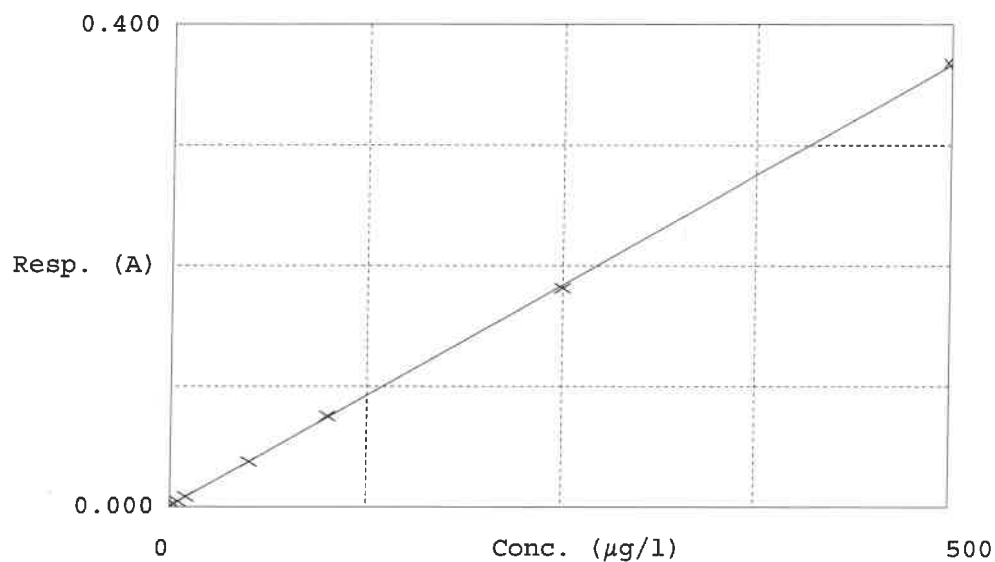
Accepted 3/13/2023 12:55

Factor 1367

Bias 0.001

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2826	0.0000	—
2	5.0PPBCN	0.005	4.9381	5.0000	-1.2
3	10PPBCN	0.009	10.1782	10.0000	1.8
4	50PPBCN	0.038	50.0631	50.0000	0.1
5	100PPBCN	0.075	101.5169	100.0000	1.5
6	250PPBCN	0.182	246.6674	250.0000	-1.3
7	500PPBCN	0.368	501.3537	500.0000	0.3

123/13/23