

16128492

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

11/29/2023 9:40

Test: Total CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	94.622	0.0	0.075	
ICB1	1.230	0.0	0.001	
CCV1	245.660	0.0	0.195	
CCB1	0.776	0.0	0.001	
PB157431BL	0.657	0.0	0.001	
O5550-01	0.678	0.0	0.001	
O5550-01DUP	0.670	0.0	0.001	
O5561-01	0.652	0.0	0.001	
PB157436BL	0.731	0.0	0.001	
O5548-02	0.541	0.0	0.001	
O5548-02DUP	0.452	0.0	0.001	
O5556-02	0.396	0.0	0.001	
CCV2	254.982	0.0	0.202	
CCB2	0.158	0.0	0.001	

N 14
Mean 43.015
SD 91.3232
CV% 212.31

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 29 08:32:38 2023

Wed Nov 29 09:23:08 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.4674	µg/l	11/29/2023 8:32:38	
5.OPPBCN	A	Total CN	P	5.2293	µg/l	11/29/2023 8:32:39	
10PPBCN	A	Total CN	P	10.0606	µg/l	11/29/2023 8:32:40	
50PPBCN	A	Total CN	P	49.0482	µg/l	11/29/2023 8:32:41	
100PPBCN	A	Total CN	P	98.9847	µg/l	11/29/2023 8:32:42	
250PPBCN	A	Total CN	P	251.8301	µg/l	11/29/2023 8:32:43	
500PPBCN	A	Total CN	P	499.3796	µg/l	11/29/2023 8:32:44	
ICV1	S	Total CN	P	94.6219	µg/l	11/29/2023 9:02:42	
ICB1	S	Total CN	P	1.2298	µg/l	11/29/2023 9:02:44	
CCV1	S	Total CN	P	245.6596	µg/l	11/29/2023 9:02:45	
CCB1	S	Total CN	P	0.7764	µg/l	11/29/2023 9:02:47	
PB157431BL	S	Total CN	P	0.6574	µg/l	11/29/2023 9:02:49	
O5550-01	S	Total CN	P	0.6784	µg/l	11/29/2023 9:10:16	
O5550-01DUP	S	Total CN	P	0.6702	µg/l	11/29/2023 9:10:17	
O5561-01	S	Total CN	P	0.6517	µg/l	11/29/2023 9:10:19	
PB157436BL	S	Total CN	P	0.731	µg/l	11/29/2023 9:10:25	
O5548-02	S	Total CN	P	0.5411	µg/l	11/29/2023 9:17:48	
O5548-02DUP	S	Total CN	P	0.4516	µg/l	11/29/2023 9:17:53	
O5556-02	S	Total CN	P	0.396	µg/l	11/29/2023 9:17:55	
CCV2	S	Total CN	P	254.9815	µg/l	11/29/2023 9:23:06	
CCB2	S	Total CN	P	0.1584	µg/l	11/29/2023 9:23:08	

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Reviewed by : PM

Instrument ID : Konelab

11/29/2023 8:36

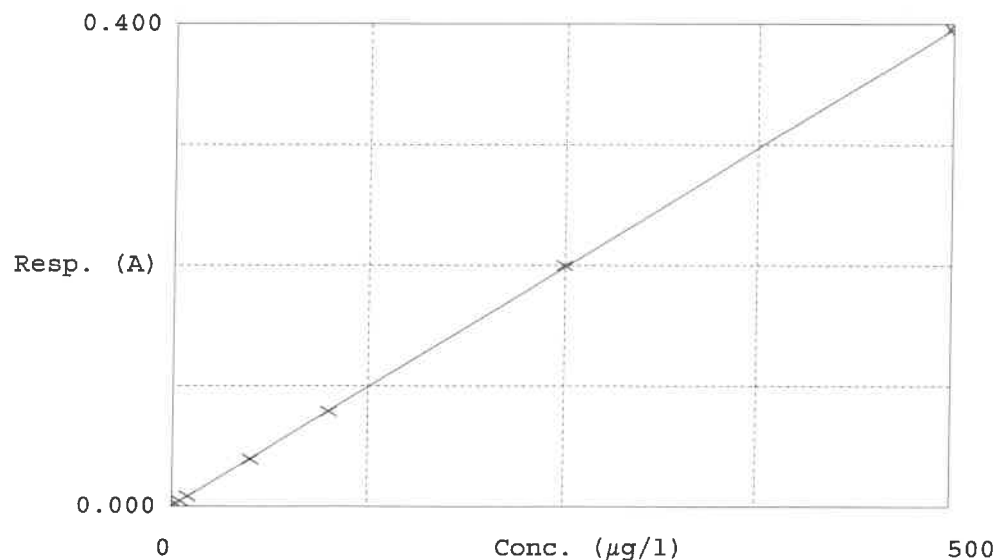
Test Total CN

Accepted 11/29/2023 8:36

Factor 1264
Bias 0

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	0.4674	0.0000	—
2	5.0PPBCN	0.005	5.2293	5.0000	4.6
3	10PPBCN	0.008	10.0606	10.0000	0.6
4	50PPBCN	0.039	49.0482	50.0000	-1.9
5	100PPBCN	0.079	98.9847	100.0000	-1.0
6	250PPBCN	0.200	251.8301	250.0000	0.7
7	500PPBCN	0.396	499.3796	500.0000	-0.1

11/29/2023
PM