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 Test results Aquakem 7.2AQ1 Page: 1

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

7/29/2024 14:54

Reviewed by : NF Instrument ID : Konelab

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 Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.729	0.0	0.071	
ICB1	0.991	0.0	0.002	
CCV1	246.338	0.0	0.186	
CCB1	0.898	0.0	0.002	
PB162293BL	0.869	0.0	0.002	
<del>P3342-02</del> 3-02	0.897	0.0	0.002	
P3343-02DUP	0.807	0.0	0.002	
P3352-02	0.744	0.0	0.001	
P3376-12	0.748	0.0	0.001	
P3376-15	0.796	0.0	0.002	
P3387-03	0.835	0.0	0.002	
P3387-06	0.979	0.0	0.002	
<del>P3387-06</del> P3376-07	1.420	0.0	0.002	
CCV2	252.452	0.0	0.190	
CCB2	1.883	0.0	0.002	

NF  
 07.29.2024

N 15  
 Mean 40.293  
 SD 88.1801  
 CV% 218.85

Aquakem v. 7.2AQ1

Results from time period:

Mon Jul 29 11:50:30 2024

Mon Jul 29 14:45:15 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4463	µg/l	7/29/2024 13:53:28	
5.0PPBCN	A	Total CN	P	5.398	µg/l	7/29/2024 13:53:29	
10PPBCN	A	Total CN	P	10.5166	µg/l	7/29/2024 13:53:30	
50PPBCN	A	Total CN	P	49.6213	µg/l	7/29/2024 13:53:31	
100PPBCN	A	Total CN	P	97.5017	µg/l	7/29/2024 13:53:32	
250PPBCN	A	Total CN	P	251.9856	µg/l	7/29/2024 13:53:33	
500PPBCN	A	Total CN	P	499.5304	µg/l	7/29/2024 13:53:34	
ICV1	S	Total CN	P	93.729	µg/l	7/29/2024 14:32:21	
ICB1	S	Total CN	P	0.9911	µg/l	7/29/2024 14:32:23	
CCV1	S	Total CN	P	246.3382	µg/l	7/29/2024 14:32:25	
CCB1	S	Total CN	P	0.8981	µg/l	7/29/2024 14:32:26	
PB162293BL	S	Total CN	P	0.8694	µg/l	7/29/2024 14:32:28	
P3343-02	S	Total CN	P	0.8967	µg/l	7/29/2024 14:32:30	
P3343-02DUP	S	Total CN	P	0.8069	µg/l	7/29/2024 14:39:56	
P3352-02	S	Total CN	P	0.7441	µg/l	7/29/2024 14:39:58	
P3376-12	S	Total CN	P	0.7484	µg/l	7/29/2024 14:40:00	
P3376-15	S	Total CN	P	0.7961	µg/l	7/29/2024 14:40:02	
P3387-03	S	Total CN	P	0.8353	µg/l	7/29/2024 14:40:04	
P3387-06	S	Total CN	P	0.9794	µg/l	7/29/2024 14:45:10	
P3376-07	S	Total CN	P	1.4202	µg/l	7/29/2024 14:45:11	
CCV2	S	Total CN	P	252.4518	µg/l	7/29/2024 14:45:12	
CCB2	S	Total CN	P	1.8833	µg/l	7/29/2024 14:45:14	

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7/29/2024 13:56                      Reviewed by : NF                      Instrument ID : Konelab

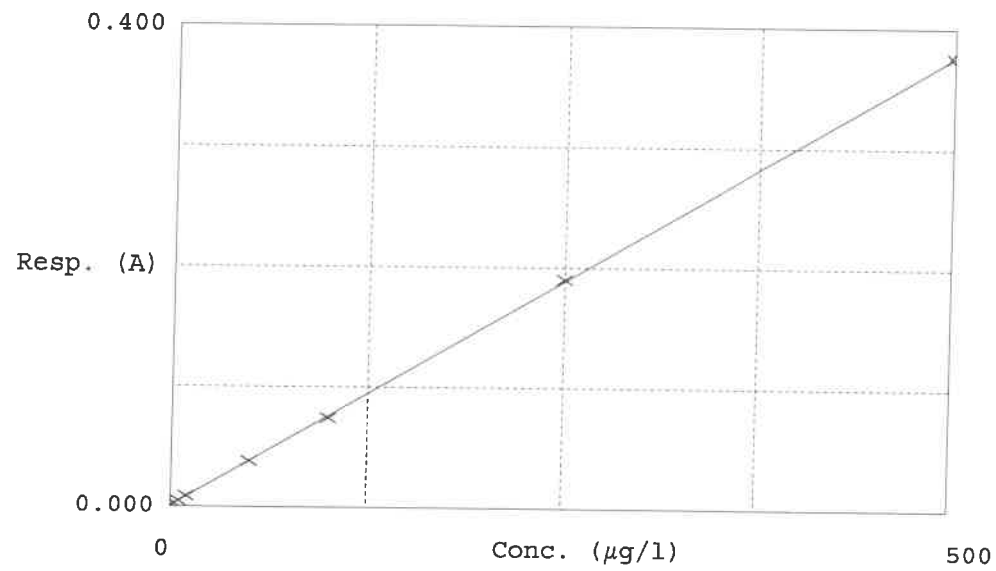
Test      Total CN

Accepted                      7/29/2024      13:56

Factor                      1332  
 Bias                      0.001

Coeff. of det.                      0.999946

Errors



Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.4463	0.0000	
2	5.0PPBCN	5.3980	5.0000	8.0
3	10PPBCN	10.5166	10.0000	5.2
4	50PPBCN	49.6213	50.0000	-0.8
5	100PPBCN	97.5017	100.0000	-2.5
6	250PPBCN	251.9856	250.0000	0.8
7	500PPBCN	499.5304	500.0000	-0.1