

66130535

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

4/29/2024 11:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	99.367	0.0	0.069	
ICB1	0.027	0.0	0.002	
CCV1	250.948	0.0	0.172	
CCB1	0.435	0.0	0.002	
PB160568BL	-0.142	0.0	0.002	
P2261-02	-0.108	0.0	0.002	
P2261-02DUP	-0.277	0.0	0.001	
P2270-02	0.090	0.0	0.002	
P2270-04	-0.078	0.0	0.002	
P2271-02	-0.159	0.0	0.002	
P2274-04	-0.349	0.0	0.001	
P2283-02	-0.207	0.0	0.002	
P2283-04	-0.283	0.0	0.001	
PB160569BL	0.006	0.0	0.002	
CCV2	263.810	0.0	0.180	
CCB2	-0.079	0.0	0.002	
P2283-05	-0.269	0.0	0.001	
P2283-05DUP	-0.270	0.0	0.001	
CCV3	258.339	0.0	0.177	
CCB3	0.012	0.0	0.002	

N	20
Mean	43.541
SD	94.9428
CV%	218.06

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 29 08:59:36 2024

Mon Apr 29 11:20:33 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.952	µg/l	4/29/2024 10:12	
5.0PPBCN	A	Total CN	P	4.4666	µg/l	4/29/2024 10:12	
10PPBCN	A	Total CN	P	10.767	µg/l	4/29/2024 10:12	
50PPBCN	A	Total CN	P	52.3634	µg/l	4/29/2024 10:12	
100PPBCN	A	Total CN	P	96.9454	µg/l	4/29/2024 10:12	
250PPBCN	A	Total CN	P	252.0898	µg/l	4/29/2024 10:12	
500PPBCN	A	Total CN	P	499.3197	µg/l	4/29/2024 10:12	
ICV1	S	Total CN	P	99.3673	µg/l	4/29/2024 10:55	
ICB1	S	Total CN	P	0.0267	µg/l	4/29/2024 10:55	
CCV1	S	Total CN	P	250.9484	µg/l	4/29/2024 10:55	
CCB1	S	Total CN	P	0.435	µg/l	4/29/2024 10:55	
PB160568BL	S	Total CN	P	-0.1418	µg/l	4/29/2024 10:56	
P2261-02	S	Total CN	P	-0.1079	µg/l	4/29/2024 11:03	
P2261-02DUP	S	Total CN	P	-0.2766	µg/l	4/29/2024 11:03	
P2270-02	S	Total CN	P	0.0898	µg/l	4/29/2024 11:03	
P2270-04	S	Total CN	P	-0.0784	µg/l	4/29/2024 11:03	
P2271-02	S	Total CN	P	-0.1592	µg/l	4/29/2024 11:03	
P2274-04	S	Total CN	P	-0.3494	µg/l	4/29/2024 11:03	
P2283-02	S	Total CN	P	-0.2068	µg/l	4/29/2024 11:03	
P2283-04	S	Total CN	P	-0.2829	µg/l	4/29/2024 11:03	
PB160569BL	S	Total CN	P	0.0059	µg/l	4/29/2024 11:08	
CCV2	S	Total CN	P	263.8105	µg/l	4/29/2024 11:08	
CCB2	S	Total CN	P	-0.0788	µg/l	4/29/2024 11:14	
P2283-05	S	Total CN	P	-0.269	µg/l	4/29/2024 11:14	
P2283-05DUP	S	Total CN	P	-0.2696	µg/l	4/29/2024 11:14	
CCV3	S	Total CN	P	258.3386	µg/l	4/29/2024 11:20	
CCB3	S	Total CN	P	0.0122	µg/l	4/29/2024 11:20	

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Reviewed by : RM Instrument ID : Konelab

4/29/2024 10:26

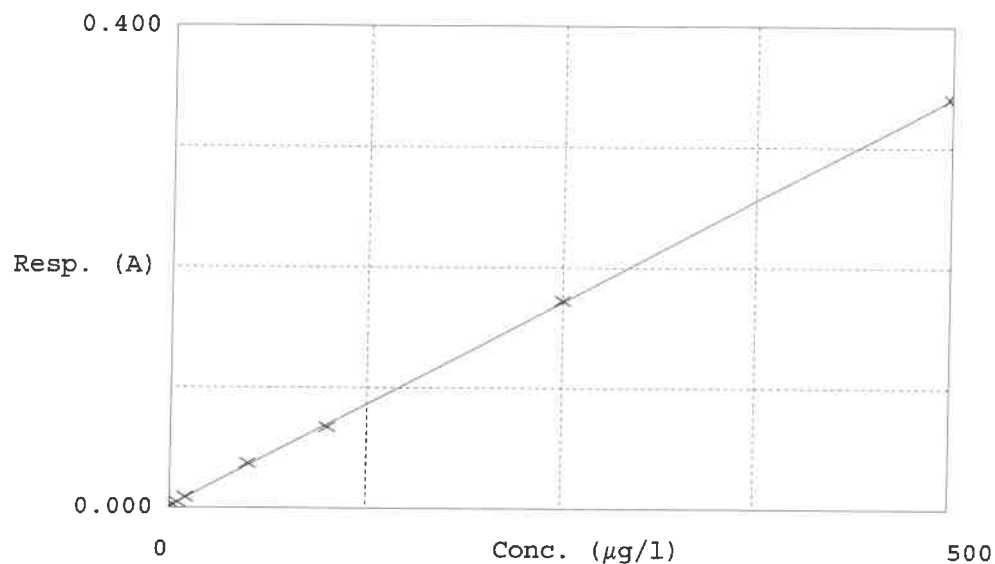
Test Total CN

Accepted 4/29/2024 10:26

Factor 1475
Bias 0.002

Coeff. of det. 0.999895

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.9520	0.0000	-
2	5.0PPBCN	0.005	4.4666	5.0000	-10.7
3	10PPBCN	0.009	10.7670	10.0000	7.7
4	50PPBCN	0.037	52.3634	50.0000	4.7
5	100PPBCN	0.067	96.9454	100.0000	-3.1
6	250PPBCN	0.173	252.0898	250.0000	0.8
7	500PPBCN	0.340	499.3197	500.0000	-0.1

04/29/2024
RM