

LB123577

Test results

Aquakem 7.2AQ1

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

1/3/2023 13:44

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	90.459	0.0	0.060	
ICB1	1.610	0.0	0.001	
CCV1	241.069	0.0	0.160	
CCB1	1.352	0.0	0.001	
PB150015BL	1.456	0.0	0.001	
N6234-02	1.366	0.0	0.001	
N6234-02DUP	1.393	0.0	0.001	
N6239-02	1.293	0.0	0.001	
N6239-05	1.415	0.0	0.001	
N6245-02	1.495	0.0	0.001	
N6248-02	1.394	0.0	0.001	
N6248-13	1.383	0.0	0.001	
O1001-02	1.284	0.0	0.001	
O1001-05	1.400	0.0	0.001	
CCV2	246.917	0.0	0.164	
CCB2	1.647	0.0	0.001	

N	16
Mean	37.308
SD	83.6743
CV%	224.28

Aquakem v. 7.2AQ1

Results from time period:

Tue Jan 03 11:32:05 2023

Tue Jan 03 13:29:24 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.4416	µg/l	1/3/2023 11:32:05	
5.OPPBCN	A	Total CN	P	5.3989	µg/l	1/3/2023 11:32:06	
10PPBCN	A	Total CN	P	9.5789	µg/l	1/3/2023 11:32:07	
50PPBCN	A	Total CN	P	49.0366	µg/l	1/3/2023 11:32:08	
100PPBCN	A	Total CN	P	96.7003	µg/l	1/3/2023 11:32:09	
250PPBCN	A	Total CN	P	254.166	µg/l	1/3/2023 11:32:10	
500PPBCN	A	Total CN	P	498.6778	µg/l	1/3/2023 11:32:11	
ICV1	S	Total CN	P	90.4587	µg/l	1/3/2023 13:21:40	
ICB1	S	Total CN	P	1.6096	µg/l	1/3/2023 13:21:41	
CCV1	S	Total CN	P	241.0687	µg/l	1/3/2023 13:21:43	
CCB1	S	Total CN	P	1.3521	µg/l	1/3/2023 13:21:46	
PB150015BL	S	Total CN	P	1.4563	µg/l	1/3/2023 13:21:47	
N6234-02	S	Total CN	P	1.3658	µg/l	1/3/2023 13:21:49	
N6234-02DUP	S	Total CN	P	1.393	µg/l	1/3/2023 13:29:14	
N6239-02	S	Total CN	P	1.2933	µg/l	1/3/2023 13:29:15	
N6239-05	S	Total CN	P	1.4153	µg/l	1/3/2023 13:29:16	
N6245-02	S	Total CN	P	1.4953	µg/l	1/3/2023 13:29:17	
N6248-02	S	Total CN	P	1.3939	µg/l	1/3/2023 13:29:18	
N6248-13	S	Total CN	P	1.3831	µg/l	1/3/2023 13:29:19	
O1001-02	S	Total CN	P	1.2837	µg/l	1/3/2023 13:29:20	
O1001-05	S	Total CN	P	1.3996	µg/l	1/3/2023 13:29:21	
CCV2	S	Total CN	P	246.9171	µg/l	1/3/2023 13:29:23	
CCB2	S	Total CN	P	1.6466	µg/l	1/3/2023 13:29:24	

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Reviewed by : 12

Instrument ID : Konelab

1/3/2023 11:38

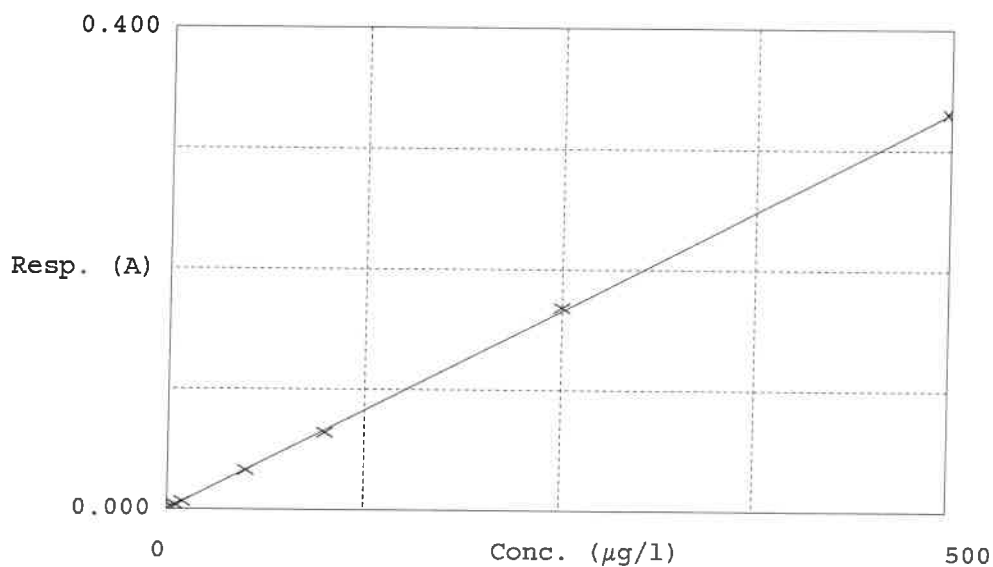
Test Total CN

Accepted 1/3/2023 11:38

Factor 1512
Bias 0

Coeff. of det. 0.999838

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.4416	0.0000	-
2	5.0PPBCN	0.004	5.3989	5.0000	8.0
3	10PPBCN	0.007	9.5789	10.0000	-6.2
4	50PPBCN	0.033	49.0366	50.0000	-1.8
5	100PPBCN	0.064	96.7003	100.0000	-3.3
6	250PPBCN	0.168	254.1660	250.0000	1.7
7	500PPBCN	0.330	498.6778	500.0000	-0.3

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1/3/23