

LB127787

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

10/12/2023 13:22

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.952	0.0	0.075	
ICB1	0.731	0.0	0.001	
CCV1	248.849	0.0	0.194	
CCB1	0.155	0.0	0.001	
RL CHECK	5.495	0.0	0.005	
PB156341BL	0.572	0.0	0.001	
PB156341BS	95.828	0.0	0.075	
MIDPB156341	247.229	0.0	0.193	
O4699-10	3.139	0.0	0.003	
O4699-10RE	4.067	0.0	0.004	
O4699-11	5.202	0.0	0.005	
O4349-22	608.492	0.0	0.474	
O4722-02	2.088	0.0	0.002	
O4722-02DUP	2.505	0.0	0.002	
CCV2	250.060	0.0	0.195	
CCB2	0.784	0.0	0.001	
O4722-02MS	40.143	0.0	0.032	
O4722-02MSD	40.593	0.0	0.032	
O4349-22DLX2	298.079	0.0	0.233	
CCV3	251.837	0.0	0.197	
CCB3	0.730	0.0	0.001	

99% (90-110)

12 10/13/23

Test limit high

N	21
Mean	104.882
SD	157.9323
CV%	150.58

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10/12/2023 9:49 Reviewed by : 12 Instrument ID : Konelab

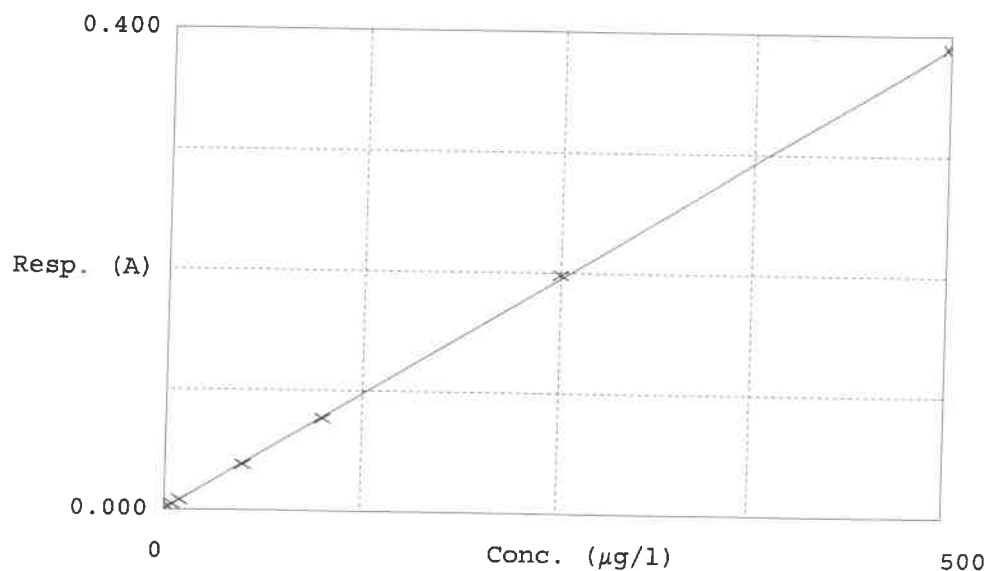
Test Total CN

Accepted 10/12/2023 9:49

Factor 1284
Bias 0.001

Coeff. of det. 0.999873

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.5762	0.0000	-
2	5.0PPBCN	0.005	5.1981	5.0000	4.0
3	10PPBCN	0.008	9.8825	10.0000	-1.2
4	50PPBCN	0.038	48.0057	50.0000	-4.0
5	100PPBCN	0.077	97.8657	100.0000	-2.1
6	250PPBCN	0.198	253.6902	250.0000	1.5
7	500PPBCN	0.389	498.7816	500.0000	-0.2

12
10/12/23

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 12 12:39:52 2023

Thu Oct 12 13:20:21 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.5762	µg/l	10/12/2023 9:07:28	
5.0PPBCN	A	Total CN	P	5.1981	µg/l	10/12/2023 9:07:29	
10PPBCN	A	Total CN	P	9.8825	µg/l	10/12/2023 9:07:30	
50PPBCN	A	Total CN	P	48.0057	µg/l	10/12/2023 9:07:31	
100PPBCN	A	Total CN	P	97.8657	µg/l	10/12/2023 9:07:32	
250PPBCN	A	Total CN	P	253.6902	µg/l	10/12/2023 9:07:33	
500PPBCN	A	Total CN	P	498.7816	µg/l	10/12/2023 9:07:34	
ICV1	S	Total CN	P	95.9521	µg/l	10/12/2023 12:39:53	
ICB1	S	Total CN	P	0.7307	µg/l	10/12/2023 12:39:54	
CCV1	S	Total CN	P	248.849	µg/l	10/12/2023 12:39:57	
CCB1	S	Total CN	P	0.155	µg/l	10/12/2023 12:39:58	
RL CHECK	S	Total CN	P	5.4949	µg/l	10/12/2023 12:40:01	
PB156341BL	S	Total CN	P	0.5718	µg/l	10/12/2023 12:40:02	
PB156341BS	S	Total CN	P	95.8282	µg/l	10/12/2023 12:47:29	
MIDPB156341	S	Total CN	P	247.2292	µg/l	10/12/2023 12:47:30	
O4699-10	S	Total CN	P	3.1392	µg/l	10/12/2023 12:47:33	
O4699-10RE	S	Total CN	P	4.0673	µg/l	10/12/2023 12:47:34	
O4699-11	S	Total CN	P	5.2019	µg/l	10/12/2023 12:47:37	
O4349-22	S	Total CN	P	608.4916	µg/l	10/12/2023 12:55:00	
O4722-02	S	Total CN	P	2.0876	µg/l	10/12/2023 12:55:02	
O4722-02DUP	S	Total CN	P	2.5045	µg/l	10/12/2023 12:55:04	
CCV2	S	Total CN	P	250.0602	µg/l	10/12/2023 12:55:05	
CCB2	S	Total CN	P	0.7836	µg/l	10/12/2023 13:20:12	
O4722-02MS	S	Total CN	P	40.1431	µg/l	10/12/2023 13:20:13	
O4722-02MSD	S	Total CN	P	40.5927	µg/l	10/12/2023 13:20:14	
O4349-22DLX2	S	Total CN	P	298.079	µg/l	10/12/2023 13:20:15	
CCV3	S	Total CN	P	251.8375	µg/l	10/12/2023 13:20:17	
CCB3	S	Total CN	P	0.73	µg/l	10/12/2023 13:20:18	