

LB121478

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

8/12/2022 12:18

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.025	0.0	0.075	
ICB1	0.536	0.0	0.001	
CCV1	246.579	0.0	0.193	
CCB1	0.241	0.0	0.001	
PB146973BL	0.328	0.0	0.001	
PB146973BS	96.139	0.0	0.076	
MIDPB146973	244.720	0.0	0.192	98% (100-110)
N3980-12	2.658	0.0	0.003	
N3980-12RE	3.877	0.0	0.004	12
N4099-02	0.396	0.0	0.001	8/12/22
N4155-01	-0.429	0.0	0.001	
N4155-01DUP	-0.712	0.0	0.000	
N4155-01MS	38.807	0.0	0.031	
N4155-01MSD	38.913	0.0	0.031	
CCV2	247.350	0.0	0.194	
CCB2	0.537	0.0	0.001	
N4170-01	0.393	0.0	0.001	
CCV3	249.278	0.0	0.196	
CCB3	0.448	0.0	0.001	

N	19
Mean	66.583
SD	100.3034
CV%	150.64

Aquakem v. 7.2AQ1

Results from time period:

Fri Aug 12 09:10:05 2022

Fri Aug 12 12:17:22 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.0195	µg/l	8/12/2022 9:10:05	
5.0PPBCN	A	Total CN	P	4.6355	µg/l	8/12/2022 9:10:06	
10PPBCN	A	Total CN	P	9.5817	µg/l	8/12/2022 9:10:07	
50PPBCN	A	Total CN	P	48.946	µg/l	8/12/2022 9:10:08	
100PPBCN	A	Total CN	P	99.5228	µg/l	8/12/2022 9:10:09	
250PPBCN	A	Total CN	P	254.1634	µg/l	8/12/2022 9:10:10	
500PPBCN	A	Total CN	P	498.1312	µg/l	8/12/2022 9:10:11	
ICV1	S	Total CN	P	95.0246	µg/l	8/12/2022 12:02:34	
ICB1	S	Total CN	P	0.5358	µg/l	8/12/2022 12:02:37	
CCV1	S	Total CN	P	246.5787	µg/l	8/12/2022 12:02:38	
CCB1	S	Total CN	P	0.2407	µg/l	8/12/2022 12:02:41	
PB146973BL	S	Total CN	P	0.3279	µg/l	8/12/2022 12:02:42	
PB146973BS	S	Total CN	P	96.1393	µg/l	8/12/2022 12:02:44	
MIDPB146973	S	Total CN	P	244.7202	µg/l	8/12/2022 12:10:07	
N3980-12	S	Total CN	P	2.6578	µg/l	8/12/2022 12:10:10	
N3980-12RE	S	Total CN	P	3.8774	µg/l	8/12/2022 12:10:13	
N4099-02	S	Total CN	P	0.3961	µg/l	8/12/2022 12:10:15	
N4155-01	S	Total CN	P	-0.4286	µg/l	8/12/2022 12:10:16	
N4155-01DUP	S	Total CN	P	-0.7125	µg/l	8/12/2022 12:17:13	
N4155-01MS	S	Total CN	P	38.8066	µg/l	8/12/2022 12:17:16	
N4155-01MSD	S	Total CN	P	38.9128	µg/l	8/12/2022 12:17:17	
CCV2	S	Total CN	P	247.3503	µg/l	8/12/2022 12:17:18	
CCB2	S	Total CN	P	0.5373	µg/l	8/12/2022 12:17:19	
N4170-01	S	Total CN	P	0.393	µg/l	8/12/2022 12:17:20	
CCV3	S	Total CN	P	249.2779	µg/l	8/12/2022 12:17:21	
CCB3	S	Total CN	P	0.448	µg/l	8/12/2022 12:17:22	

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8/12/2022 9:20

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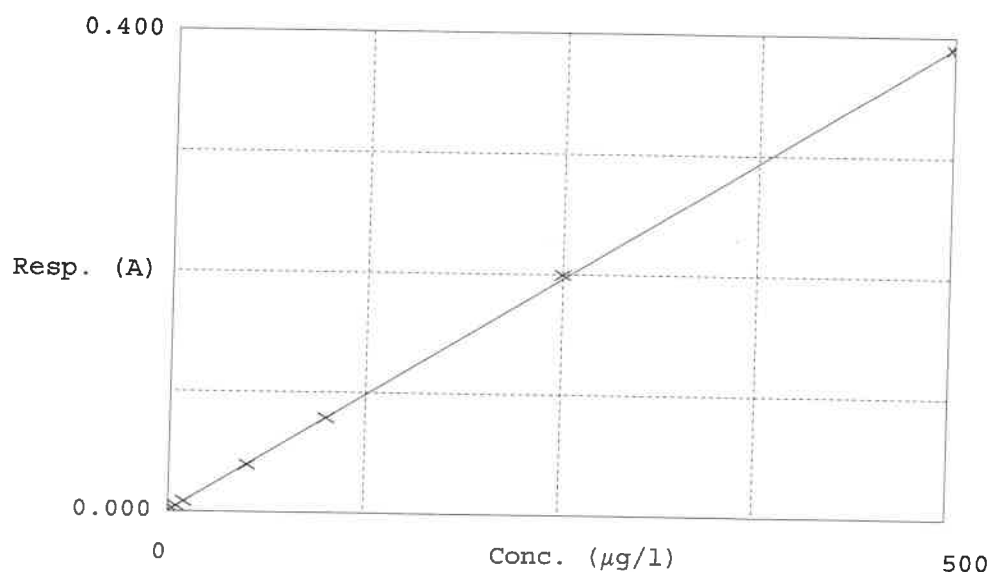
Test Total CN

Accepted 8/12/2022 9:20

Factor 1281
Bias 0.001

Coeff. of det. 0.999891

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0195	0.0000	-
2	5.0PPBCN	0.005	4.6355	5.0000	-7.3
3	10PPBCN	0.008	9.5817	10.0000	-4.2
4	50PPBCN	0.039	48.9460	50.0000	-2.1
5	100PPBCN	0.079	99.5228	100.0000	-0.5
6	250PPBCN	0.199	254.1634	250.0000	1.7
7	500PPBCN	0.390	498.1312	500.0000	-0.4

12 8/12/22