

LB114257

Test results

Aquakem 7.2AQ1

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

Reviewed by : AM Instrument ID : Konelab

5/3/2021 16:38

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.515	0.0	0.078	
ICB1	1.668	0.0	0.001	
CCV1	240.142	0.0	0.194	
CCB1	1.597	0.0	0.001	
PB136129BL	1.753	0.0	0.001	
PB136129BS	99.432	0.0	0.080	
M2214-05	2195.406	0.0	1.777	Test limit high
M2214-05DLX10	220.384	0.0	0.178	
CCV2	243.067	0.0	0.196	
CCB2	1.619	0.0	0.001	

N	10
Mean	310.158
SD	670.1871
CV%	216.08

Aquakem v. 7.2AQ1

Results from time period:

Mon May 03 16:03:53 2021

Mon May 03 16:11:38 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0348	µg/l	5/3/2021 11:58:10	
5.0PPBCN	A	Total CN	P	5.6164	µg/l	5/3/2021 11:58:11	
10PPBCN	A	Total CN	P	10.4426	µg/l	5/3/2021 11:58:12	
50PPBCN	A	Total CN	P	51.1926	µg/l	5/3/2021 11:58:13	
100PPBCN	A	Total CN	P	98.6085	µg/l	5/3/2021 11:58:14	
250PPBCN	A	Total CN	P	245.9221	µg/l	5/3/2021 11:58:15	
500PPBCN	A	Total CN	P	502.183	µg/l	5/3/2021 11:58:16	
ICV1	S	Total CN	P	96.5147	µg/l	5/3/2021 16:03:54	
ICB1	S	Total CN	P	1.6684	µg/l	5/3/2021 16:03:56	
CCV1	S	Total CN	P	240.1425	µg/l	5/3/2021 16:03:57	
CCB1	S	Total CN	P	1.5968	µg/l	5/3/2021 16:04:01	
PB136129BL	S	Total CN	P	1.7527	µg/l	5/3/2021 16:04:03	
PB136129BS	S	Total CN	P	99.4322	µg/l	5/3/2021 16:11:29	
M2214-05	S	Total CN	P	2195.406	µg/l	5/3/2021 16:11:31	
M2214-05DLX10	S	Total CN	P	220.3845	µg/l	5/3/2021 16:11:32	
CCV2	S	Total CN	P	243.0667	µg/l	5/3/2021 16:11:34	
CCB2	S	Total CN	P	1.6194	µg/l	5/3/2021 16:11:37	

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5/3/2021 12:01

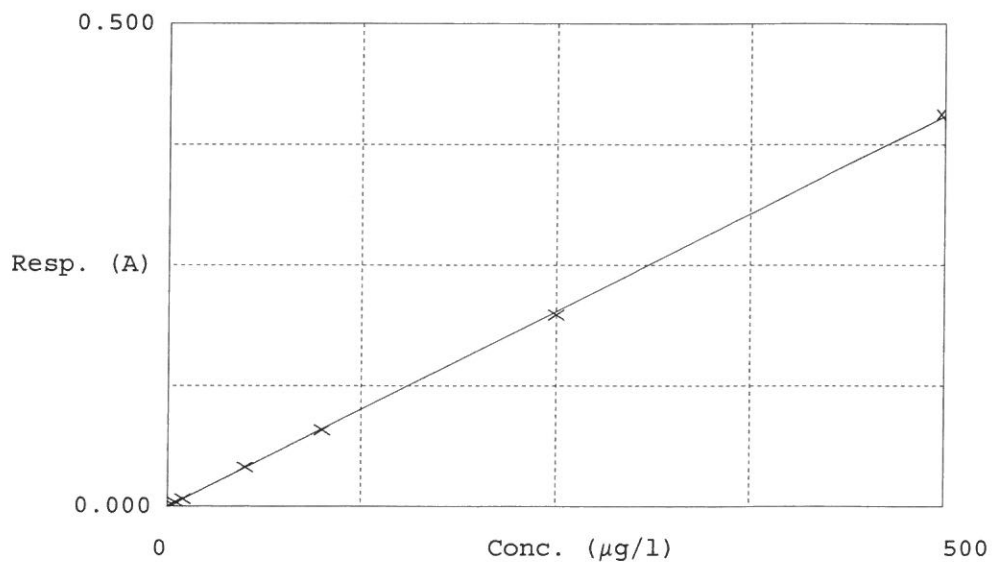
Test Total CN

Accepted 5/3/2021 12:01

Factor 1235
Bias -0.001

Coeff. of det. 0.999872

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.0PPBCN	0.000	1.0348	0.0000	
2	5.0PPBCN	0.004	5.6164	5.0000	12.3
3	10PPBCN	0.008	10.4426	10.0000	4.4
4	50PPBCN	0.041	51.1926	50.0000	2.4
5	100PPBCN	0.079	98.6085	100.0000	-1.4
6	250PPBCN	0.199	245.9221	250.0000	-1.4
7	500PPBCN	0.406	502.1830	500.0000	0.4

5/03/2021
AM