

LB119384

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

3/28/2022 16:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.692	0.0	0.085	
ICB1	0.649	0.0	0.001	
CCV1	243.133	0.0	0.215	
CCB1	0.558	0.0	0.001	
PB143698BL	0.219	0.0	0.001	
PB143698BS	95.693	0.0	0.085	
N2123-03	1.469	0.0	0.002	
N2123-03DUP	1.295	0.0	0.002	
N2123-03MS	42.394	0.0	0.038	
N2123-03MSD	42.470	0.0	0.038	
CCV2	244.722	0.0	0.217	
CCB2	0.298	0.0	0.001	

N	12
Mean	64.049
SD	91.3010
CV%	142.55

Aquakem v. 7.2AQ1

Results from time period:

Mon-Mar 28 15:49:55 2022

Mon-Mar 28 15:56:42 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.2925	µg/l	3/28/2022 13:06:27	
5.0PPBCN	A	Total CN	P	4.0567	µg/l	3/28/2022 13:06:28	
10PPBCN	A	Total CN	P	9.6489	µg/l	3/28/2022 13:06:29	
50PPBCN	A	Total CN	P	50.1886	µg/l	3/28/2022 13:06:30	
100PPBCN	A	Total CN	P	100.375	µg/l	3/28/2022 13:06:31	
250PPBCN	A	Total CN	P	252.2014	µg/l	3/28/2022 13:06:32	
500PPBCN	A	Total CN	P	498.8219	µg/l	3/28/2022 13:06:33	
ICV1	S	Total CN	P	95.6923	µg/l	3/28/2022 15:49:56	
ICB1	S	Total CN	P	0.6486	µg/l	3/28/2022 15:49:58	
CCV1	S	Total CN	P	243.1332	µg/l	3/28/2022 15:49:59	
CCB1	S	Total CN	P	0.5583	µg/l	3/28/2022 15:50:01	
PB143698BL	S	Total CN	P	0.2193	µg/l	3/28/2022 15:50:03	
PB143698BS	S	Total CN	P	95.6929	µg/l	3/28/2022 15:56:34	
N2123-03	S	Total CN	P	1.469	µg/l	3/28/2022 15:56:35	
N2123-03DUP	S	Total CN	P	1.2945	µg/l	3/28/2022 15:56:36	
N2123-03MS	S	Total CN	P	42.3936	µg/l	3/28/2022 15:56:39	
N2123-03MSD	S	Total CN	P	42.47	µg/l	3/28/2022 15:56:40	
CCV2	S	Total CN	P	244.7221	µg/l	3/28/2022 15:56:41	
CCB2	S	Total CN	P	0.2978	µg/l	3/28/2022 15:56:42	

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3/28/2022 13:07

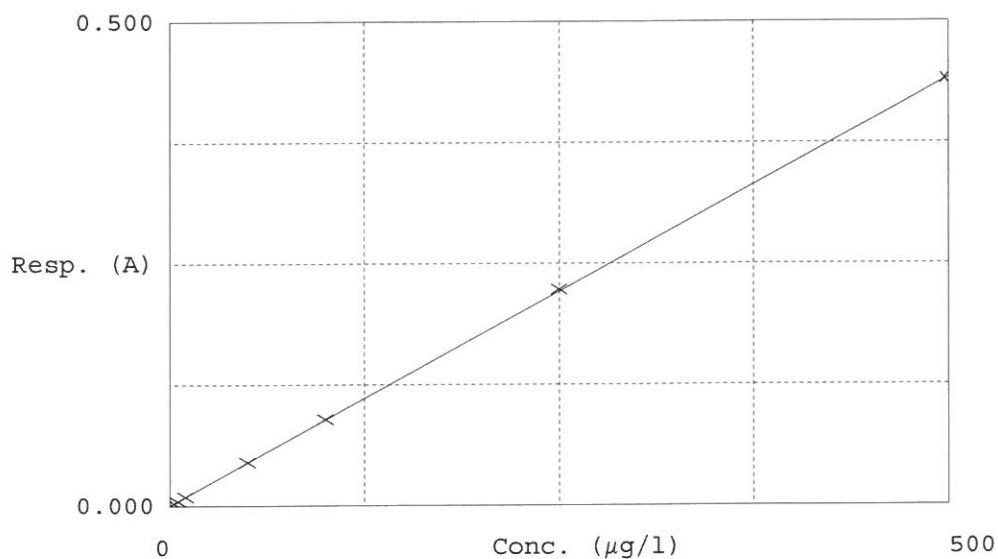
Test Total CN

Accepted 3/28/2022 13:07

Factor 1135
Bias 0.001

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.2925	0.0000	-
2	5.0PPBCN	0.004	4.0567	5.0000	-18.9
3	10PPBCN	0.009	9.6489	10.0000	-3.5
4	50PPBCN	0.045	50.1886	50.0000	0.4
5	100PPBCN	0.089	100.3750	100.0000	0.5
6	250PPBCN	0.223	252.2014	250.0000	0.9
7	500PPBCN	0.440	498.8219	500.0000	-0.2

12 3/28/22