

LB11P315

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

3/23/2022 16:48

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	101.597	0.0	0.085	
ICB1	-0.763	0.0	0.001	
CCV1	252.389	0.0	0.210	
CCB1	-0.559	0.0	0.001	
PB143549BL	-0.005	0.0	0.001	
PB143549BS	102.579	0.0	0.086	
N1873-25	457.406	0.0	0.379	
CCV2	257.826	0.0	0.214	
CCB2	-0.510	0.0	0.001	

N	9
Mean	129.996
SD	161.3035
CV%	124.08

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 23 16:41:27 2022

Wed Mar 23 16:47:16 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.6988	µg/l	3/23/2022 9:48:34	
5.OPPBCN	A	Total CN	P	4.0722	µg/l	3/23/2022 9:48:35	
10PPBCN	A	Total CN	P	9.2803	µg/l	3/23/2022 9:48:36	
50PPBCN	A	Total CN	P	49.9541	µg/l	3/23/2022 9:48:37	
100PPBCN	A	Total CN	P	102.6058	µg/l	3/23/2022 9:48:38	
250PPBCN	A	Total CN	P	250.5587	µg/l	3/23/2022 9:48:39	
500PPBCN	A	Total CN	P	499.2278	µg/l	3/23/2022 9:48:40	
ICV1	S	Total CN	P	101.5973	µg/l	3/23/2022 16:41:27	
ICB1	S	Total CN	P	-0.7635	µg/l	3/23/2022 16:41:30	
CCV1	S	Total CN	P	252.3891	µg/l	3/23/2022 16:41:32	
CCB1	S	Total CN	P	-0.559	µg/l	3/23/2022 16:41:33	
PB143549BL	S	Total CN	P	-0.0046	µg/l	3/23/2022 16:41:35	
PB143549BS	S	Total CN	P	102.5789	µg/l	3/23/2022 16:41:37	
N1873-25	S	Total CN	P	457.4059	µg/l	3/23/2022 16:47:11	
CCV2	S	Total CN	P	257.8263	µg/l	3/23/2022 16:47:14	
CCB2	S	Total CN	P	-0.5097	µg/l	3/23/2022 16:47:15	

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3/23/2022 9:49

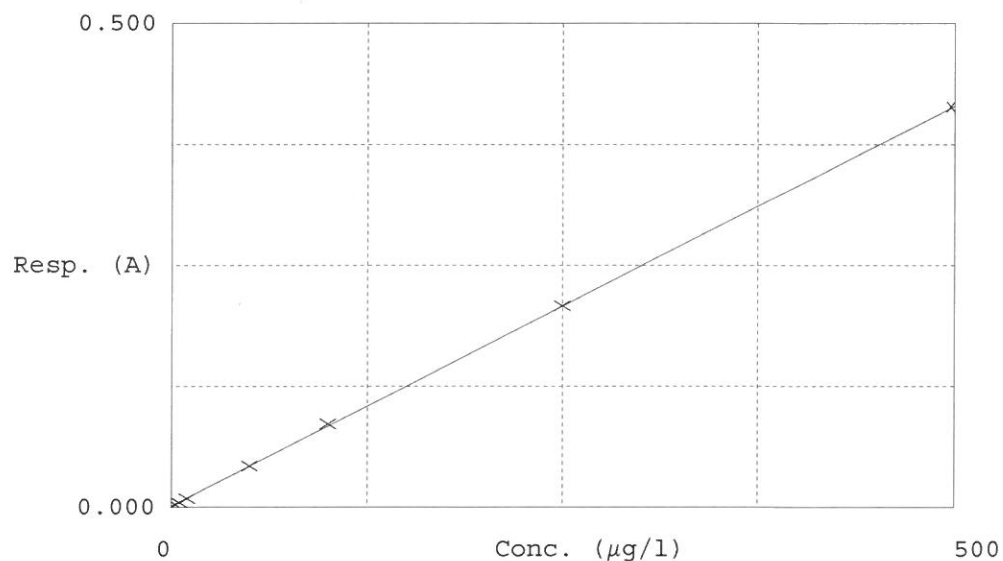
Test Total CN

Accepted 3/23/2022 9:49

Factor 1211
Bias 0.001

Coeff. of det. 0.999953

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.6988	0.0000	-
2	5.0PPBCN	0.005	4.0722	5.0000	-18.6
3	10PPBCN	0.009	9.2803	10.0000	-7.2
4	50PPBCN	0.043	49.9541	50.0000	-0.1
5	100PPBCN	0.086	102.6058	100.0000	2.6
6	250PPBCN	0.208	250.5587	250.0000	0.2
7	500PPBCN	0.414	499.2278	500.0000	-0.2

12 3/23/22