

LB118029

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

12/30/2021 13:31

Test: Total CN

Sample Id	^{mg/L} Result	Dil. 1 +	Response	Errors
ICV1	96.469	0.0	0.084	
ICB1	-0.068	0.0	0.001	
CCV1	240.788	0.0	0.208	
CCB1	-0.202	0.0	0.001	
PB141767BL	-0.246	0.0	0.001	
M5254-02	-0.316	0.0	0.001	
M5254-02DUP	-0.282	0.0	0.001	
M5257-02	-0.266	0.0	0.001	
CCV2	256.409	0.0	0.221	
CCB2	-0.248	0.0	0.001	

N	10
Mean	59.204
SD	104.3392
CV%	176.24

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 30 13:19:56 2021

Thu Dec 30 13:23:49 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.1614	µg/l	12/29/2021 13:19:12	
5.OPPBCN	A	Total CN	P	4.8235	µg/l	12/29/2021 13:19:13	
10PPBCN	A	Total CN	P	10.0085	µg/l	12/29/2021 13:19:14	
50PPBCN	A	Total CN	P	49.2561	µg/l	12/29/2021 13:19:15	
100PPBCN	A	Total CN	P	100.4335	µg/l	12/29/2021 13:19:16	
250PPBCN	A	Total CN	P	251.3012	µg/l	12/29/2021 13:19:17	
500PPBCN	A	Total CN	P	499.3387	µg/l	12/29/2021 13:19:18	
ICV1	S	Total CN	P	96.4691	µg/l	12/30/2021 13:19:57	
ICB1	S	Total CN	P	-0.0681	µg/l	12/30/2021 13:19:59	
CCV1	S	Total CN	P	240.7876	µg/l	12/30/2021 13:20:01	
CCB1	S	Total CN	P	-0.2016	µg/l	12/30/2021 13:20:03	
PB141767BL	S	Total CN	P	-0.246	µg/l	12/30/2021 13:20:04	
M5254-02	S	Total CN	P	-0.3158	µg/l	12/30/2021 13:20:05	
M5254-02DUP	S	Total CN	P	-0.2819	µg/l	12/30/2021 13:20:06	
M5257-02	S	Total CN	P	-0.2657	µg/l	12/30/2021 13:23:47	
CCV2	S	Total CN	P	256.4093	µg/l	12/30/2021 13:23:48	
CCB2	S	Total CN	P	-0.2478	µg/l	12/30/2021 13:23:49	

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Reviewed by : 12

Instrument ID : Konelab

12/30/2021 10:41

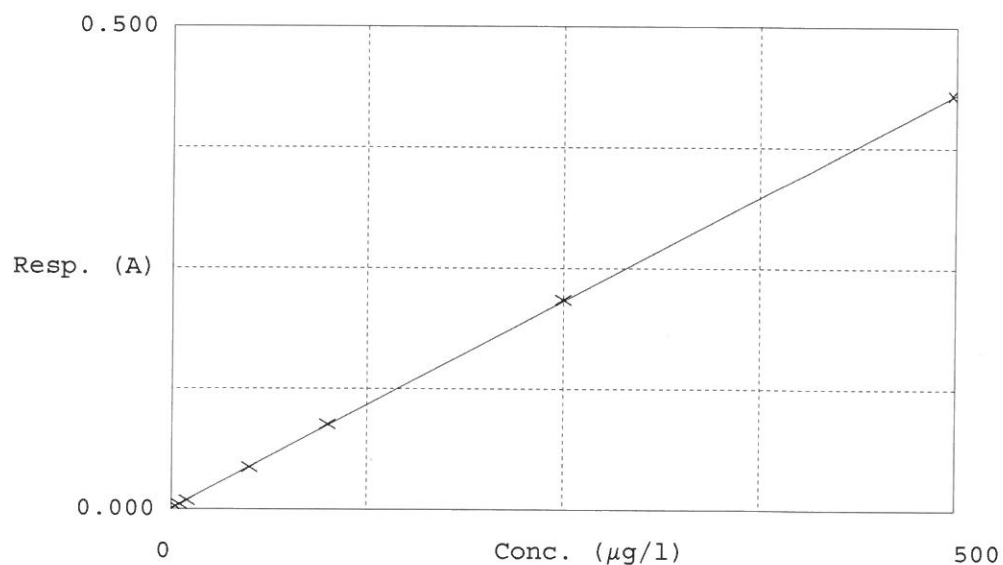
Test Total CN

Accepted 12/30/2021 10:41

Factor 1165
Bias 0.001

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.3812	0.0000	-6.5
2	5.0PPBCN	0.005	4.6770	5.0000	-5.6
3	10PPBCN	0.009	9.4365	10.0000	-1.4
4	50PPBCN	0.043	49.3017	50.0000	1.3
5	100PPBCN	0.088	101.2867	100.0000	0.7
6	250PPBCN	0.217	251.7045	250.0000	-0.2
7	500PPBCN	0.430	498.9747	500.0000	

12 12/30/21