

LB118573

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

2/3/2022 12:02

Test: Total CN

Sample Id	^{mp12} Result	Dil. 1 +	Response	Errors
ICV1	96.666	0.0	0.078	
ICB1	0.410	0.0	0.001	
CCV1	244.967	0.0	0.196	
CCB1	0.495	0.0	0.001	
PB142457BL	0.901	0.0	0.001	
N1356-02	0.451	0.0	0.001	
N1356-02DUP	0.541	0.0	0.001	
N1356-04	0.486	0.0	0.001	
N1356-06	0.356	0.0	0.001	
N1357-02	0.222	0.0	0.001	
PB142458BL	0.417	0.0	0.001	
N1357-01	0.471	0.0	0.001	
N1357-01DUP	0.539	0.0	0.001	
CCV2	252.679	0.0	0.203	
CCB2	0.436	0.0	0.001	

N	15
Mean	40.002
SD	88.3177
CV%	220.78

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 03 10:52:28 2022

Thu Feb 03 11:52:55 2022

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.7702	µg/l	2/3/2022 11:17:54	
5.OPPBCN	A	Total CN	P	5.1817	µg/l	2/3/2022 11:17:55	
10PPBCN	A	Total CN	P	9.8794	µg/l	2/3/2022 11:17:56	
50PPBCN	A	Total CN	P	49.5937	µg/l	2/3/2022 11:17:57	
100PPBCN	A	Total CN	P	100.7527	µg/l	2/3/2022 11:17:58	
250PPBCN	A	Total CN	P	247.8631	µg/l	2/3/2022 11:17:59	
500PPBCN	A	Total CN	P	500.9591	µg/l	2/3/2022 11:18:00	
ICV1	S	Total CN	P	96.6659	µg/l	2/3/2022 11:46:38	
ICB1	S	Total CN	P	0.4097	µg/l	2/3/2022 11:46:39	
CCV1	S	Total CN	P	244.9673	µg/l	2/3/2022 11:46:41	
CCB1	S	Total CN	P	0.4949	µg/l	2/3/2022 11:46:43	
PB142457BL	S	Total CN	P	0.9008	µg/l	2/3/2022 11:46:45	
N1356-02	S	Total CN	P	0.4508	µg/l	2/3/2022 11:46:46	
N1356-02DUP	S	Total CN	P	0.541	µg/l	2/3/2022 11:46:47	
N1356-04	S	Total CN	P	0.486	µg/l	2/3/2022 11:52:48	
N1356-06	S	Total CN	P	0.3562	µg/l	2/3/2022 11:52:49	
N1357-02	S	Total CN	P	0.2216	µg/l	2/3/2022 11:52:50	
PB142458BL	S	Total CN	P	0.4173	µg/l	2/3/2022 11:52:51	
N1357-01	S	Total CN	P	0.4706	µg/l	2/3/2022 11:52:52	
N1357-01DUP	S	Total CN	P	0.5389	µg/l	2/3/2022 11:52:53	
CCV2	S	Total CN	P	252.6791	µg/l	2/3/2022 11:52:54	
CCB2	S	Total CN	P	0.4358	µg/l	2/3/2022 11:52:55	

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

2/3/2022 11:18

Reviewed by : 12 Instrument ID : Konelab

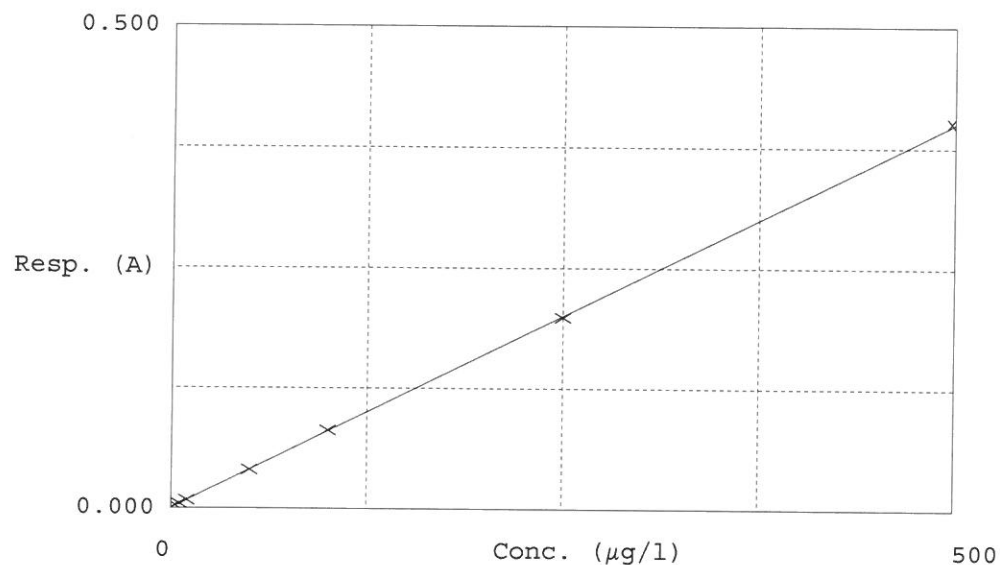
Test Total CN

Accepted 2/3/2022 11:18

Factor 1252
Bias 0.001

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7702	0.0000	-
2	5.0PPBCN	0.005	5.1817	5.0000	3.6
3	10PPBCN	0.009	9.8794	10.0000	-1.2
4	50PPBCN	0.040	49.5937	50.0000	-0.8
5	100PPBCN	0.081	100.7527	100.0000	0.8
6	250PPBCN	0.199	247.8631	250.0000	-0.9
7	500PPBCN	0.401	500.9591	500.0000	0.2

12 02/03/22