

LB124598

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

3/21/2023 12:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.556	0.0	0.076	
ICB1	0.545	0.0	0.002	
CCV1	241.381	0.0	0.194	
CCB1	0.709	0.0	0.002	
PB151581BL	0.445	0.0	0.002	
O1974-02	0.294	0.0	0.001	
O1974-02DUP	0.728	0.0	0.002	
O1974-05	0.524	0.0	0.002	
O1975-02	0.687	0.0	0.002	
O1975-05	0.695	0.0	0.002	
O1998-02	0.726	0.0	0.002	
O1998-04	0.435	0.0	0.001	
O1998-06	0.693	0.0	0.002	
O1998-08	0.677	0.0	0.002	
CCV2	238.313	0.0	0.192	
CCB2	0.216	0.0	0.001	
O2001-02	0.206	0.0	0.001	
O2001-05	0.210	0.0	0.001	
O2001-08	0.406	0.0	0.001	
O2002-02	0.675	0.0	0.002	
O2016-02	0.376	0.0	0.001	
O2018-02	0.398	0.0	0.001	
O2021-04	0.281	0.0	0.001	
O2021-08	-0.105	0.0	0.001	
O2021-12	0.175	0.0	0.001	
O2021-16	0.426	0.0	0.001	
CCV3	239.336	0.0	0.193	
CCB3	0.133	0.0	0.001	
PB151582BL	0.142	0.0	0.001	
O2020-41	0.009	0.0	0.001	
O2020-41DUP	0.345	0.0	0.001	
CCV4	241.571	0.0	0.195	
CCB4	0.346	0.0	0.001	

N 33
Mean 32.290
SD 80.0486
CV% 247.91

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 21 10:23:36 2023

Tue Mar 21 12:46:04 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	-0.0539	µg/l	3/21/2023 10:23:36
5.0PPBCN	A	Total CN	P	4.7238	µg/l	3/21/2023 10:23:37
10PPBCN	A	Total CN	P	10.1939	µg/l	3/21/2023 10:23:38
50PPBCN	A	Total CN	P	49.7263	µg/l	3/21/2023 10:23:39
100PPBCN	A	Total CN	P	99.9814	µg/l	3/21/2023 10:23:40
250PPBCN	A	Total CN	P	250.797	µg/l	3/21/2023 10:23:41
500PPBCN	A	Total CN	P	499.6314	µg/l	3/21/2023 10:23:42
ICV1	S	Total CN	P	93.5559	µg/l	3/21/2023 12:24:40
ICB1	S	Total CN	P	0.5448	µg/l	3/21/2023 12:24:42
CCV1	S	Total CN	P	241.3813	µg/l	3/21/2023 12:24:44
CCB1	S	Total CN	P	0.7086	µg/l	3/21/2023 12:24:46
PB151581BL	S	Total CN	P	0.4446	µg/l	3/21/2023 12:24:48
O1974-02	S	Total CN	P	0.2941	µg/l	3/21/2023 12:24:49
O1974-02DUP	S	Total CN	P	0.7283	µg/l	3/21/2023 12:32:11
O1974-05	S	Total CN	P	0.524	µg/l	3/21/2023 12:32:12
O1975-02	S	Total CN	P	0.6866	µg/l	3/21/2023 12:32:13
O1975-05	S	Total CN	P	0.6954	µg/l	3/21/2023 12:32:14
O1998-02	S	Total CN	P	0.7255	µg/l	3/21/2023 12:32:15
O1998-04	S	Total CN	P	0.4349	µg/l	3/21/2023 12:32:16
O1998-06	S	Total CN	P	0.6933	µg/l	3/21/2023 12:32:17
O1998-08	S	Total CN	P	0.677	µg/l	3/21/2023 12:32:18
CCV2	S	Total CN	P	238.3129	µg/l	3/21/2023 12:32:20
CCB2	S	Total CN	P	0.2161	µg/l	3/21/2023 12:32:21
O2001-02	S	Total CN	P	0.2059	µg/l	3/21/2023 12:39:46
O2001-05	S	Total CN	P	0.2104	µg/l	3/21/2023 12:39:47
O2001-08	S	Total CN	P	0.4062	µg/l	3/21/2023 12:39:48
O2002-02	S	Total CN	P	0.6751	µg/l	3/21/2023 12:39:49
O2016-02	S	Total CN	P	0.3759	µg/l	3/21/2023 12:39:50
O2018-02	S	Total CN	P	0.398	µg/l	3/21/2023 12:39:51
O2021-04	S	Total CN	P	0.2807	µg/l	3/21/2023 12:39:52
O2021-08	S	Total CN	P	-0.1049	µg/l	3/21/2023 12:39:53
O2021-12	S	Total CN	P	0.1751	µg/l	3/21/2023 12:39:54
O2021-16	S	Total CN	P	0.4263	µg/l	3/21/2023 12:39:55
CCV3	S	Total CN	P	239.3356	µg/l	3/21/2023 12:45:57
CCB3	S	Total CN	P	0.1333	µg/l	3/21/2023 12:45:58
PB151582BL	S	Total CN	P	0.1417	µg/l	3/21/2023 12:45:59
O2020-41	S	Total CN	P	0.0089	µg/l	3/21/2023 12:46:00
O2020-41DUP	S	Total CN	P	0.3455	µg/l	3/21/2023 12:46:01
CCV4	S	Total CN	P	241.5711	µg/l	3/21/2023 12:46:03
CCB4	S	Total CN	P	0.3464	µg/l	3/21/2023 12:46:04

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12 Instrument ID : Konelab

3/21/2023 10:24

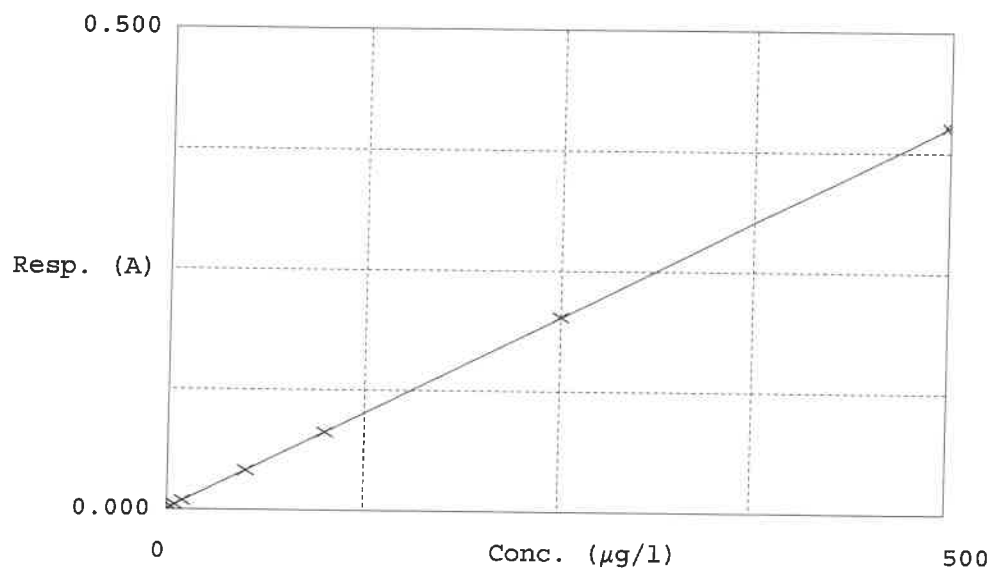
Test Total CN

Accepted 3/21/2023 10:24

Factor 1249
Bias 0.001

Coeff. of det. 0.999995

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.0539	0.0000	-
2	5.0PPBCN	0.005	4.7238	5.0000	-5.5
3	10PPBCN	0.009	10.1939	10.0000	1.9
4	50PPBCN	0.041	49.7263	50.0000	-0.5
5	100PPBCN	0.081	99.9814	100.0000	0.0
6	250PPBCN	0.202	250.7970	250.0000	0.3
7	500PPBCN	0.401	499.6314	500.0000	-0.1

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3/21/23