

=====

Aquakem 7.2AQ1

Page: 1

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

4/4/2023 14:48

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	^{10/1} Result	Dil. 1 +	Response	Errors
ICV1	93.844	0.0	0.070	
ICB1	2.487	0.0	0.002	
CCV1	230.729	0.0	0.173	
CCB1	2.460	0.0	0.002	
PB151891BL	2.210	0.0	0.001	
O2126-01	2.921	0.0	0.002	
O2126-02	2.503	0.0	0.002	
O2126-03	2.078	0.0	0.001	
O2126-04	2.184	0.0	0.001	
O2126-05	2.671	0.0	0.002	
CCV2	245.887	0.0	0.184	
CCB2	2.438	0.0	0.002	
O2126-06	2.638	0.0	0.002	
O2126-06DUP	2.687	0.0	0.002	
PB151891BS	95.706	0.0	0.071	
HIGHPB151891	496.628	0.0	0.372	
O2126-06MS	40.432	0.0	0.030	
O2126-06MSD	38.786	0.0	0.029	
LOWPB151891	10.152	0.0	0.007	
CCV3	241.655	0.0	0.181	
CCB3	2.191	0.0	0.001	

102% (10-110) 12 4/4/23

N	21
Mean	72.537
SD	128.3587
CV%	176.95

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 04 13:37:35 2023

Tue Apr 04 14:48:23 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Total CN	P	1.7306	µg/l	4/4/2023 11:01:11
5.0PPBCN	A	Total CN	P	6.2364	µg/l	4/4/2023 11:01:12
10PPBCN	A	Total CN	P	10.0329	µg/l	4/4/2023 11:01:13
50PPBCN	A	Total CN	P	46.5309	µg/l	4/4/2023 11:01:14
100PPBCN	A	Total CN	P	98.2044	µg/l	4/4/2023 11:01:15
250PPBCN	A	Total CN	P	253.1437	µg/l	4/4/2023 11:01:16
500PPBCN	A	Total CN	P	499.1212	µg/l	4/4/2023 11:01:17
ICV1	S	Total CN	P	93.844	µg/l	4/4/2023 13:37:36
ICB1	S	Total CN	P	2.4866	µg/l	4/4/2023 13:37:37
CCV1	S	Total CN	P	230.7291	µg/l	4/4/2023 13:37:40
CCB1	S	Total CN	P	2.4604	µg/l	4/4/2023 13:45:12
PB151891BL	S	Total CN	P	2.2102	µg/l	4/4/2023 13:45:13
O2126-01	S	Total CN	P	2.9211	µg/l	4/4/2023 13:52:42
O2126-02	S	Total CN	P	2.5033	µg/l	4/4/2023 13:52:43
O2126-03	S	Total CN	P	2.0785	µg/l	4/4/2023 13:52:48
O2126-04	S	Total CN	P	2.1835	µg/l	4/4/2023 13:52:49
O2126-05	S	Total CN	P	2.6706	µg/l	4/4/2023 13:52:50
CCV2	S	Total CN	P	245.8871	µg/l	4/4/2023 13:52:51
CCB2	S	Total CN	P	2.4376	µg/l	4/4/2023 13:56:05
O2126-06	S	Total CN	P	2.638	µg/l	4/4/2023 14:20:42
O2126-06DUP	S	Total CN	P	2.6875	µg/l	4/4/2023 14:20:44
PB151891BS	S	Total CN	P	95.7057	µg/l	4/4/2023 14:20:47
HIGHPB151891	S	Total CN	P	496.6277	µg/l	4/4/2023 14:20:48
O2126-06MS	S	Total CN	P	40.4319	µg/l	4/4/2023 14:20:49
O2126-06MSD	S	Total CN	P	38.7865	µg/l	4/4/2023 14:20:50
LOWPB151891	S	Total CN	P	10.1518	µg/l	4/4/2023 14:48:14
CCV3	S	Total CN	P	241.6554	µg/l	4/4/2023 14:48:16
CCB3	S	Total CN	P	2.1906	µg/l	4/4/2023 14:48:21

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

Reviewed by : 12

Instrument ID : Konelab

4/4/2023 11:05

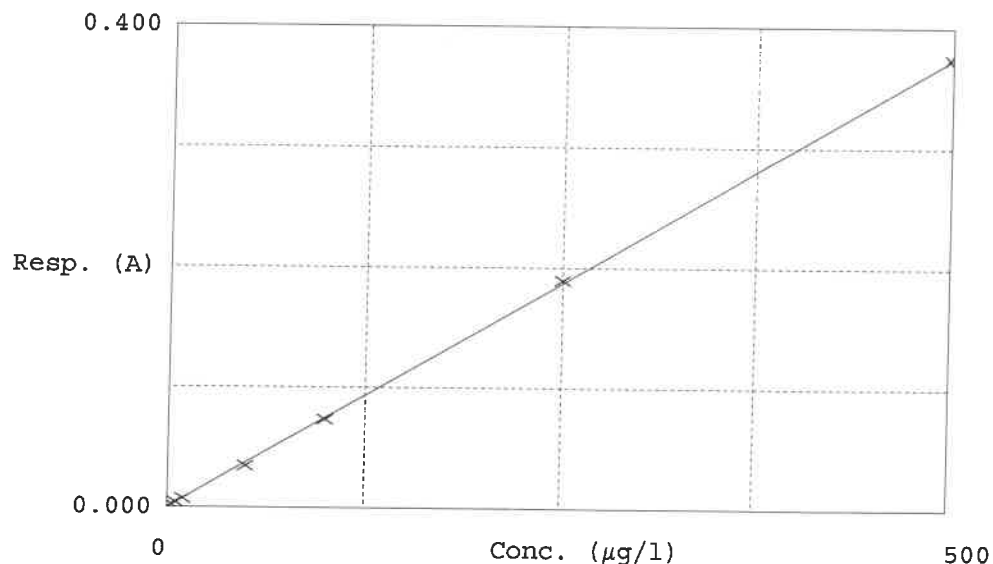
Test Total CN

Accepted 4/4/2023 11:04

Factor 1335
Bias 0

Coeff. of det. 0.999852

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.7306	0.0000	-
2	5.0PPBCN	0.004	6.2364	5.0000	24.7
3	10PPBCN	0.007	10.0329	10.0000	0.3
4	50PPBCN	0.035	46.5309	50.0000	-6.9
5	100PPBCN	0.073	98.2044	100.0000	-1.8
6	250PPBCN	0.189	253.1437	250.0000	1.3
7	500PPBCN	0.374	499.1212	500.0000	-0.2

12
4/4/23