

LB122878

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

11/21/2022 12:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.367	0.0	0.068	
ICB1	0.685	0.0	0.001	
CCV1	246.728	0.0	0.175	
CCB1	0.732	0.0	0.001	
PB149228BL	0.728	0.0	0.001	
N5676-01	0.662	0.0	0.001	
N5676-01DUP	0.629	0.0	0.001	
N5734-01	0.705	0.0	0.001	
N5734-06	0.812	0.0	0.001	
N5734-07	0.697	0.0	0.001	
N5740-02	0.673	0.0	0.001	
PB149229BL	0.677	0.0	0.001	
N5734-02	0.602	0.0	0.001	
N5734-02DUP	0.648	0.0	0.001	
CCV2	247.732	0.0	0.176	
CCB2	0.700	0.0	0.001	

N	16
Mean	37.424
SD	85.2207
CV%	227.72

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 21 12:37:07 2022

Mon Nov 21 12:47:30 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.3455	µg/l	11/21/2022 10:32:37	
5.OPPBCN	A	Total CN	P	3.8667	µg/l	11/21/2022 10:32:38	
10PPBCN	A	Total CN	P	9.3141	µg/l	11/21/2022 10:32:39	
50PPBCN	A	Total CN	P	47.3266	µg/l	11/21/2022 10:32:40	
100PPBCN	A	Total CN	P	99.8952	µg/l	11/21/2022 10:32:41	
250PPBCN	A	Total CN	P	255.8772	µg/l	11/21/2022 10:32:42	
500PPBCN	A	Total CN	P	497.3747	µg/l	11/21/2022 10:32:43	
ICV1	S	Total CN	P	95.3667	µg/l	11/21/2022 12:37:08	
ICB1	S	Total CN	P	0.685	µg/l	11/21/2022 12:37:09	
CCV1	S	Total CN	P	246.728	µg/l	11/21/2022 12:37:12	
CCB1	S	Total CN	P	0.7324	µg/l	11/21/2022 12:37:14	
PB149228BL	S	Total CN	P	0.7276	µg/l	11/21/2022 12:37:16	
N5676-01	S	Total CN	P	0.6619	µg/l	11/21/2022 12:37:17	
N5676-01DUP	S	Total CN	P	0.6295	µg/l	11/21/2022 12:44:42	
N5734-01	S	Total CN	P	0.7049	µg/l	11/21/2022 12:44:43	
N5734-06	S	Total CN	P	0.8123	µg/l	11/21/2022 12:44:44	
N5734-07	S	Total CN	P	0.6975	µg/l	11/21/2022 12:44:45	
N5740-02	S	Total CN	P	0.6725	µg/l	11/21/2022 12:44:46	
PB149229BL	S	Total CN	P	0.6773	µg/l	11/21/2022 12:44:47	
N5734-02	S	Total CN	P	0.6018	µg/l	11/21/2022 12:44:49	
N5734-02DUP	S	Total CN	P	0.6476	µg/l	11/21/2022 12:44:50	
CCV2	S	Total CN	P	247.732	µg/l	11/21/2022 12:44:52	
CCB2	S	Total CN	P	0.6997	µg/l	11/21/2022 12:47:30	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

11/21/2022 10:36

Test Total CN

Accepted

11/21/2022 10:36

Factor

1411

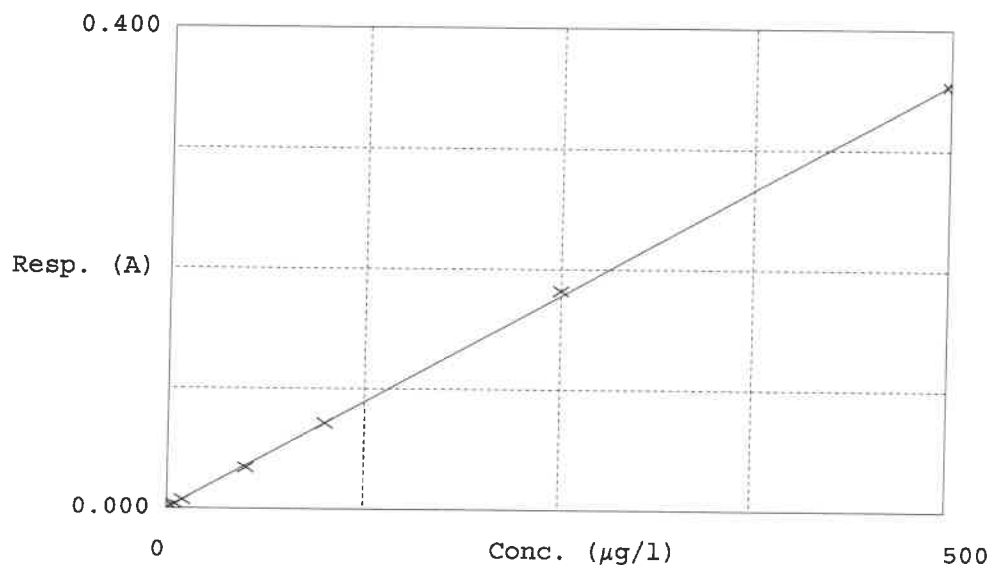
Bias

0.001

Coeff. of det.

0.999746

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.3455	0.0000	
2	5.0PPBCN	0.003	3.8667	5.0000	-22.7
3	10PPBCN	0.007	9.3141	10.0000	-6.9
4	50PPBCN	0.034	47.3266	50.0000	-5.3
5	100PPBCN	0.071	99.8952	100.0000	-0.1
6	250PPBCN	0.182	255.8772	250.0000	2.4
7	500PPBCN	0.353	497.3747	500.0000	-0.5

12
11/21/22