

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12

Instrument ID : Konelab

3/8/2023 12:24

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.278	0.0	0.070	
ICB1	0.359	0.0	0.001	
CCV1	237.196	0.0	0.172	
CCB1	0.348	0.0	0.001	
PB151288BL	0.466	0.0	0.002	
O1825-02	0.255	0.0	0.001	
O1825-02DUP	0.025	0.0	0.001	
O1825-04	0.218	0.0	0.001	
O1825-06	0.116	0.0	0.001	
O1825-08	0.255	0.0	0.001	
O1833-02	0.120	0.0	0.001	
O1833-05	0.319	0.0	0.001	
O1833-08	0.248	0.0	0.001	
CCV2	243.856	0.0	0.177	
CCB2	0.782	0.0	0.002	

N	15
Mean	38.656
SD	85.5206
CV%	221.23

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 08 10:13:37 2023

Wed Mar 08 12:03:20 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.4048	µg/l	3/8/2023 10:46:45	
5.0PPBCN	A	Total CN	P	4.9396	µg/l	3/8/2023 10:46:46	
10PPBCN	A	Total CN	P	9.6892	µg/l	3/8/2023 10:46:47	
50PPBCN	A	Total CN	P	50.0435	µg/l	3/8/2023 10:46:48	
100PPBCN	A	Total CN	P	100.8812	µg/l	3/8/2023 10:46:49	
250PPBCN	A	Total CN	P	248.4308	µg/l	3/8/2023 10:46:50	
500PPBCN	A	Total CN	P	500.6108	µg/l	3/8/2023 10:46:51	
ICV1	S	Total CN	P	95.278	µg/l	3/8/2023 11:56:04	
ICB1	S	Total CN	P	0.3587	µg/l	3/8/2023 11:56:06	
CCV1	S	Total CN	P	237.1964	µg/l	3/8/2023 11:56:09	
CCB1	S	Total CN	P	0.348	µg/l	3/8/2023 11:56:10	
PB151288BL	S	Total CN	P	0.4657	µg/l	3/8/2023 11:56:13	
O1825-02	S	Total CN	P	0.2552	µg/l	3/8/2023 11:56:14	
O1825-02DUP	S	Total CN	P	0.0247	µg/l	3/8/2023 12:03:11	
O1825-04	S	Total CN	P	0.2176	µg/l	3/8/2023 12:03:12	
O1825-06	S	Total CN	P	0.1161	µg/l	3/8/2023 12:03:13	
O1825-08	S	Total CN	P	0.2552	µg/l	3/8/2023 12:03:14	
O1833-02	S	Total CN	P	0.1202	µg/l	3/8/2023 12:03:15	
O1833-05	S	Total CN	P	0.3195	µg/l	3/8/2023 12:03:16	
O1833-08	S	Total CN	P	0.2485	µg/l	3/8/2023 12:03:17	
CCV2	S	Total CN	P	243.856	µg/l	3/8/2023 12:03:19	
CCB2	S	Total CN	P	0.7823	µg/l	3/8/2023 12:03:20	

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

Reviewed by : 12

Instrument ID : Konelab

3/8/2023 11:03

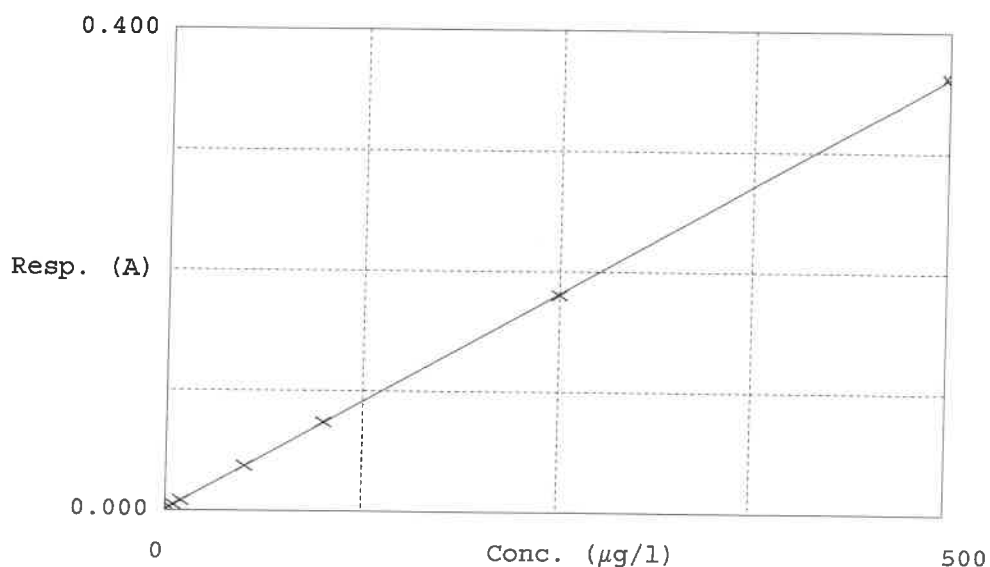
Test Total CN

Accepted 3/8/2023 11:03

Factor 1387
Bias 0.001

Coeff. of det. 0.999981

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4048	0.0000	~
2	5.0PPBCN	0.005	4.9396	5.0000	-1.2
3	10PPBCN	0.008	9.6892	10.0000	-3.1
4	50PPBCN	0.037	50.0435	50.0000	0.1
5	100PPBCN	0.074	100.8812	100.0000	0.9
6	250PPBCN	0.180	248.4308	250.0000	-0.6
7	500PPBCN	0.362	500.6108	500.0000	0.1

12
3/8/23