

66130220

Test results

Aquakem 7.2AQ1

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

Reviewed by : RM Instrument ID : Konelab

4/8/2024 13:29

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.500	0.0	0.072	
ICB1	0.796	0.0	0.002	
CCV1	249.032	0.0	0.186	
CCB1	0.849	0.0	0.002	
PB160070BL	0.644	0.0	0.002	
P1995-02	0.523	0.0	0.002	
P1995-02DUP	0.408	0.0	0.002	
P1995-04	0.444	0.0	0.002	
P1995-06	0.315	0.0	0.001	
P1996-03	0.587	0.0	0.002	
P1996-06	0.471	0.0	0.002	
P1996-09	0.443	0.0	0.002	
PB160071BL	0.499	0.0	0.002	
P2019-01	0.342	0.0	0.001	
CCV2	249.493	0.0	0.186	
CCB2	0.809	0.0	0.002	
P2019-01DUP	0.403	0.0	0.002	
CCV3	250.020	0.0	0.186	
CCB3	1.145	0.0	0.002	

N	19
Mean	44.880
SD	93.5799
CV%	208.51

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 08 12:17:50 2024

Mon Apr 08 13:20:04 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.278	µg/l	4/8/2024 12:17:50	
5.0PPBCN	A	Total CN	P	4.8474	µg/l	4/8/2024 12:17:51	
10PPBCN	A	Total CN	P	9.3956	µg/l	4/8/2024 12:17:52	
50PPBCN	A	Total CN	P	49.8244	µg/l	4/8/2024 12:17:53	
100PPBCN	A	Total CN	P	98.8234	µg/l	4/8/2024 12:17:54	
250PPBCN	A	Total CN	P	253.1291	µg/l	4/8/2024 12:17:55	
500PPBCN	A	Total CN	P	498.7019	µg/l	4/8/2024 12:17:56	
ICV1	S	Total CN	P	95.5004	µg/l	4/8/2024 13:01:04	
ICB1	S	Total CN	P	0.7959	µg/l	4/8/2024 13:01:07	
CCV1	S	Total CN	P	249.0319	µg/l	4/8/2024 13:01:08	
CCB1	S	Total CN	P	0.8488	µg/l	4/8/2024 13:01:10	
PB160070BL	S	Total CN	P	0.6441	µg/l	4/8/2024 13:01:12	
P1995-02	S	Total CN	P	0.5235	µg/l	4/8/2024 13:01:14	
P1995-02DUP	S	Total CN	P	0.4077	µg/l	4/8/2024 13:08:36	
P1995-04	S	Total CN	P	0.4435	µg/l	4/8/2024 13:08:37	
P1995-06	S	Total CN	P	0.3154	µg/l	4/8/2024 13:08:38	
P1996-03	S	Total CN	P	0.5867	µg/l	4/8/2024 13:08:39	
P1996-06	S	Total CN	P	0.4706	µg/l	4/8/2024 13:08:40	
P1996-09	S	Total CN	P	0.4429	µg/l	4/8/2024 13:08:41	
PB160071BL	S	Total CN	P	0.499	µg/l	4/8/2024 13:08:45	
P2019-01	S	Total CN	P	0.3422	µg/l	4/8/2024 13:16:11	
CCV2	S	Total CN	P	249.4925	µg/l	4/8/2024 13:16:13	
CCB2	S	Total CN	P	0.809	µg/l	4/8/2024 13:16:15	
P2019-01DUP	S	Total CN	P	0.4026	µg/l	4/8/2024 13:16:17	
CCV3	S	Total CN	P	250.0203	µg/l	4/8/2024 13:16:21	
CCB3	S	Total CN	P	1.1446	µg/l	4/8/2024 13:20:03	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : Orq

Instrument ID : Konelab

4/8/2024 12:27

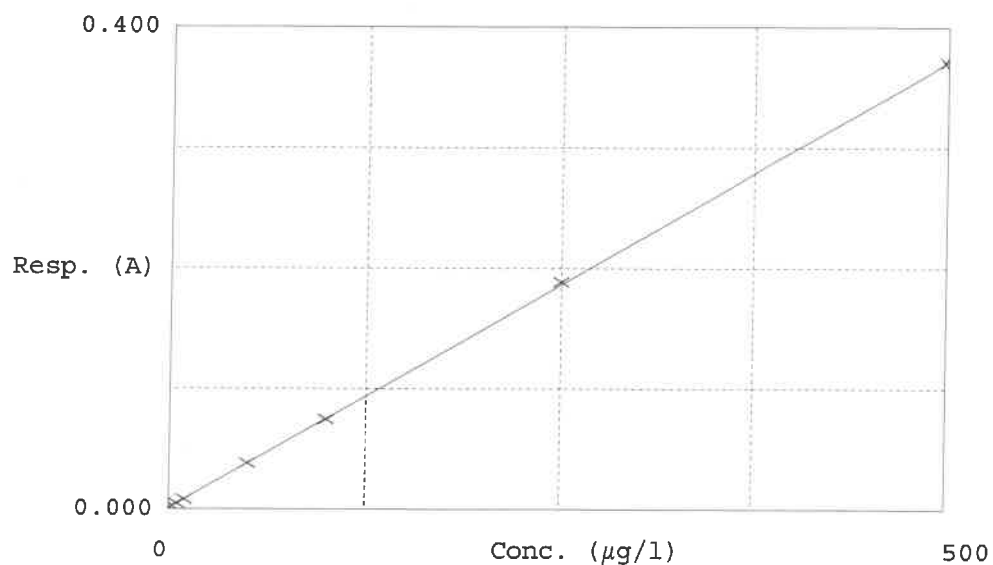
Test Total CN

Accepted 4/8/2024 12:27

Factor 1351
Bias 0.001

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2780	0.0000	-
2	5.0PPBCN	0.005	4.8474	5.0000	-3.1
3	10PPBCN	0.008	9.3956	10.0000	-6.0
4	50PPBCN	0.038	49.8244	50.0000	-0.4
5	100PPBCN	0.074	98.8234	100.0000	-1.2
6	250PPBCN	0.189	253.1291	250.0000	1.3
7	500PPBCN	0.371	498.7019	500.0000	-0.3

04/08/2024
RM