

Lb131152

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

6/10/2024 10:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.256	0.0	0.074	
ICB1	1.294	0.0	0.002	
CCV1	245.220	0.0	0.191	
CCB1	1.445	0.0	0.002	
PB161386BL	1.451	0.0	0.002	
P2763-02	1.341	0.0	0.002	
P2784-04	1.194	0.0	0.002	
P2795-02	0.901	0.0	0.001	
P2795-05	1.160	0.0	0.001	
P2795-08	1.264	0.0	0.002	
P2795-08DUP	1.297	0.0	0.002	
CCV2	243.539	0.0	0.190	
CCB2	1.294	0.0	0.002	

N	13
Mean	45.820
SD	91.7658
CV%	200.28

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 10 09:15:25 2024

Mon Jun 10 10:44:20 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.318	µg/l	6/10/2024 9:15:25	
5.OPPBCN	A	Total CN	P	5.8902	µg/l	6/10/2024 9:15:26	
10PPBCN	A	Total CN	P	10.4863	µg/l	6/10/2024 9:15:27	
50PPBCN	A	Total CN	P	48.6607	µg/l	6/10/2024 9:15:28	
100PPBCN	A	Total CN	P	98.2545	µg/l	6/10/2024 9:15:29	
250PPBCN	A	Total CN	P	249.852	µg/l	6/10/2024 9:15:30	
500PPBCN	A	Total CN	P	500.5384	µg/l	6/10/2024 9:15:31	
ICV1	S	Total CN	P	94.2564	µg/l	6/10/2024 10:33:58	
ICB1	S	Total CN	P	1.2942	µg/l	6/10/2024 10:33:59	
CCV1	S	Total CN	P	245.2199	µg/l	6/10/2024 10:34:02	
CCB1	S	Total CN	P	1.4452	µg/l	6/10/2024 10:34:04	
PB161386BL	S	Total CN	P	1.451	µg/l	6/10/2024 10:34:06	
P2763-02	S	Total CN	P	1.341	µg/l	6/10/2024 10:34:07	
P2784-04	S	Total CN	P	1.1943	µg/l	6/10/2024 10:41:32	
P2795-02	S	Total CN	P	0.9013	µg/l	6/10/2024 10:41:33	
P2795-05	S	Total CN	P	1.1604	µg/l	6/10/2024 10:41:34	
P2795-08	S	Total CN	P	1.2643	µg/l	6/10/2024 10:41:36	
P2795-08DUP	S	Total CN	P	1.2971	µg/l	6/10/2024 10:41:37	
CCV2	S	Total CN	P	243.5387	µg/l	6/10/2024 10:41:41	
CCB2	S	Total CN	P	1.2936	µg/l	6/10/2024 10:44:20	

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

Reviewed by : R14

Instrument ID : Konelab

6/10/2024 9:16

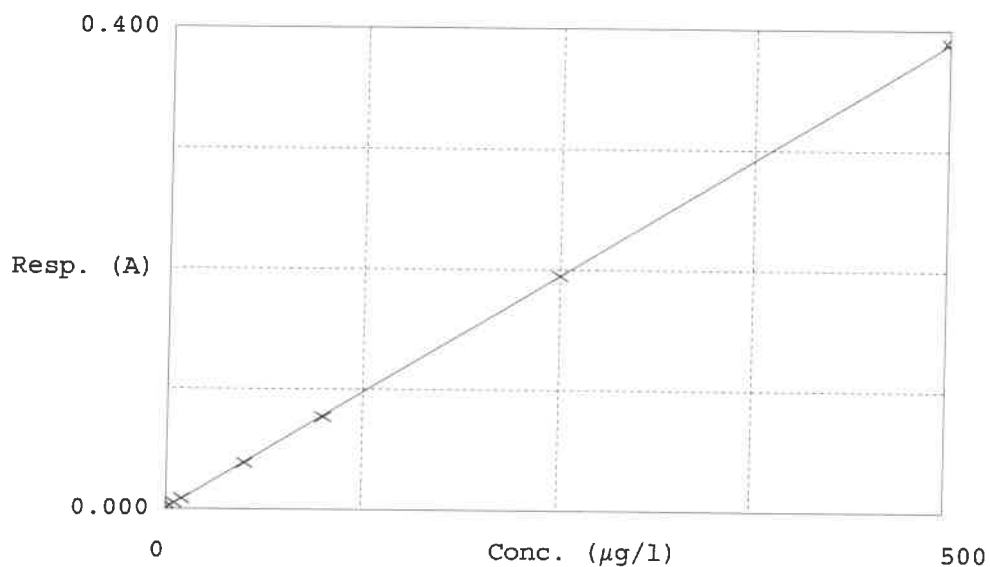
Test Total CN

Accepted 6/10/2024 9:16

Factor 1287
Bias 0.001

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.3180	0.0000	-
2	5.0PPBCN	0.005	5.8902	5.0000	17.0
3	10PPBCN	0.009	10.4863	10.0000	4.9
4	50PPBCN	0.038	48.6607	50.0000	-2.7
5	100PPBCN	0.077	98.2545	100.0000	-1.7
6	250PPBCN	0.195	249.8520	250.0000	-0.1
7	500PPBCN	0.389	500.5384	500.0000	0.1

06/10/2024
R14