

26131901

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

8/8/2024 9:38

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.827	0.0	0.073	
ICB1	0.554	0.0	0.001	
CCV1	245.979	0.0	0.188	
CCB1	0.574	0.0	0.001	
PB162576BL	0.348	0.0	0.001	
P3491-01	0.486	0.0	0.001	
P3491-01DUP	0.462	0.0	0.001	
P3491-02	0.468	0.0	0.001	
P3491-03	0.343	0.0	0.001	
P3491-04	0.295	0.0	0.001	
P3491-05	0.345	0.0	0.001	
P3506-02	0.443	0.0	0.001	
CCV2	258.294	0.0	0.197	
CCB2	1.232	0.0	0.002	

N	14
Mean	43.189
SD	92.0294
CV%	213.08

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 08 08:50:14 2024

Thu Aug 08 09:35:56 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2982	µg/l	8/8/2024 8:50:14	
5.0PPBCN	A	Total CN	P	5.2689	µg/l	8/8/2024 8:50:15	
10PPBCN	A	Total CN	P	10.4459	µg/l	8/8/2024 8:50:16	
50PPBCN	A	Total CN	P	45.9363	µg/l	8/8/2024 8:50:17	
100PPBCN	A	Total CN	P	99.8931	µg/l	8/8/2024 8:50:18	
250PPBCN	A	Total CN	P	255.4828	µg/l	8/8/2024 8:50:19	
500PPBCN	A	Total CN	P	497.6747	µg/l	8/8/2024 8:50:20	
ICV1	S	Total CN	P	94.8267	µg/l	8/8/2024 9:23:34	
ICB1	S	Total CN	P	0.5536	µg/l	8/8/2024 9:23:35	
CCV1	S	Total CN	P	245.9788	µg/l	8/8/2024 9:23:38	
CCB1	S	Total CN	P	0.5742	µg/l	8/8/2024 9:23:40	
PB162576BL	S	Total CN	P	0.3481	µg/l	8/8/2024 9:23:42	
P3491-01	S	Total CN	P	0.4863	µg/l	8/8/2024 9:23:43	
P3491-01DUP	S	Total CN	P	0.4623	µg/l	8/8/2024 9:31:07	
P3491-02	S	Total CN	P	0.4685	µg/l	8/8/2024 9:31:08	
P3491-03	S	Total CN	P	0.3428	µg/l	8/8/2024 9:31:09	
P3491-04	S	Total CN	P	0.2954	µg/l	8/8/2024 9:31:10	
P3491-05	S	Total CN	P	0.3453	µg/l	8/8/2024 9:31:11	
P3506-02	S	Total CN	P	0.4425	µg/l	8/8/2024 9:31:12	
CCV2	S	Total CN	P	258.2936	µg/l	8/8/2024 9:35:53	
CCB2	S	Total CN	P	1.2324	µg/l	8/8/2024 9:35:55	

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

8/8/2024 8:59 Reviewed by : RM Instrument ID : Konelab

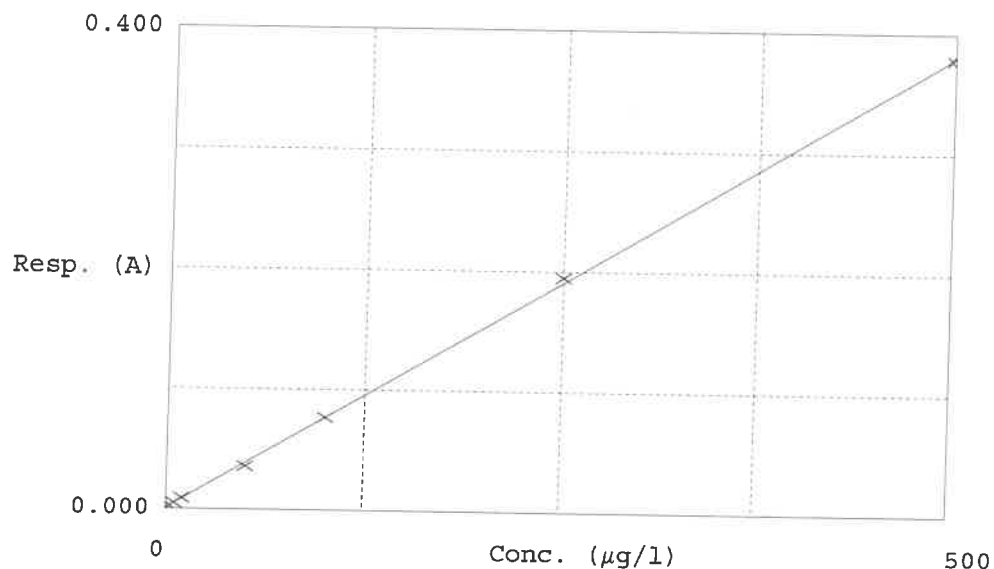
Test Total CN

Accepted 8/8/2024 8:59

Factor 1318
 Bias 0.001

Coeff. of det. 0.999745

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2982	0.0000	-
2	5.0PPBCN	0.005	5.2689	5.0000	5.4
3	10PPBCN	0.009	10.4459	10.0000	4.5
4	50PPBCN	0.036	45.9363	50.0000	-8.1
5	100PPBCN	0.077	99.8931	100.0000	-0.1
6	250PPBCN	0.195	255.4828	250.0000	2.2
7	500PPBCN	0.379	497.6747	500.0000	-0.5

08/08/2024
 RM