

66130981

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

5/30/2024 9:20

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.488	0.0	0.072	
ICB1	1.761	0.0	0.002	
CCV1	242.579	0.0	0.191	
CCB1	1.574	0.0	0.002	
PB161159BL	1.655	0.0	0.002	
P2636-01	1.915	0.0	0.002	
P2636-01DUP	1.665	0.0	0.002	
PB161158BL	1.843	0.0	0.002	
P2612-03	1.766	0.0	0.002	
P2612-03DUP	1.725	0.0	0.002	
P2612-06	1.664	0.0	0.002	
P2612-09	1.460	0.0	0.001	
P2612-12	1.706	0.0	0.002	
P2637-04	1.985	0.0	0.002	
CCV2	240.820	0.0	0.190	
CCB2	1.760	0.0	0.002	
P2646-04	1.900	0.0	0.002	
CCV3	244.490	0.0	0.193	
CCB3	1.566	0.0	0.002	

N	19
Mean	44.491
SD	90.4988
CV%	203.41

Aquakem v. 7.2AQ1

Results from time period:

Thu May 30 08:31:58 2024

Thu May 30 09:19:35 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.6196	µg/l	5/30/2024 8:31:58	
5.0PPBCN	A	Total CN	P	5.931	µg/l	5/30/2024 8:31:59	
10PPBCN	A	Total CN	P	10.56	µg/l	5/30/2024 8:32:00	
50PPBCN	A	Total CN	P	46.1903	µg/l	5/30/2024 8:32:01	
100PPBCN	A	Total CN	P	97.1723	µg/l	5/30/2024 8:32:02	
250PPBCN	A	Total CN	P	255.2014	µg/l	5/30/2024 8:32:03	
500PPBCN	A	Total CN	P	498.3253	µg/l	5/30/2024 8:32:04	
ICV1	S	Total CN	P	91.4877	µg/l	5/30/2024 9:01:41	
ICB1	S	Total CN	P	1.7608	µg/l	5/30/2024 9:01:43	
CCV1	S	Total CN	P	242.5789	µg/l	5/30/2024 9:01:44	
CCB1	S	Total CN	P	1.5736	µg/l	5/30/2024 9:01:46	
PB161159BL	S	Total CN	P	1.6555	µg/l	5/30/2024 9:01:48	
P2636-01	S	Total CN	P	1.9147	µg/l	5/30/2024 9:01:50	
P2636-01DUP	S	Total CN	P	1.6654	µg/l	5/30/2024 9:09:13	
PB161158BL	S	Total CN	P	1.8429	µg/l	5/30/2024 9:09:16	
P2612-03	S	Total CN	P	1.7665	µg/l	5/30/2024 9:09:17	
P2612-03DUP	S	Total CN	P	1.7249	µg/l	5/30/2024 9:09:18	
P2612-06	S	Total CN	P	1.6645	µg/l	5/30/2024 9:09:21	
P2612-09	S	Total CN	P	1.4598	µg/l	5/30/2024 9:09:22	
P2612-12	S	Total CN	P	1.7062	µg/l	5/30/2024 9:16:47	
P2637-04	S	Total CN	P	1.9846	µg/l	5/30/2024 9:16:48	
CCV2	S	Total CN	P	240.8201	µg/l	5/30/2024 9:16:49	
CCB2	S	Total CN	P	1.7601	µg/l	5/30/2024 9:16:52	
P2646-04	S	Total CN	P	1.8997	µg/l	5/30/2024 9:16:53	
CCV3	S	Total CN	P	244.4901	µg/l	5/30/2024 9:16:56	
CCB3	S	Total CN	P	1.5659	µg/l	5/30/2024 9:19:35	

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Reviewed by : RM Instrument ID : Konelab

5/30/2024 8:33

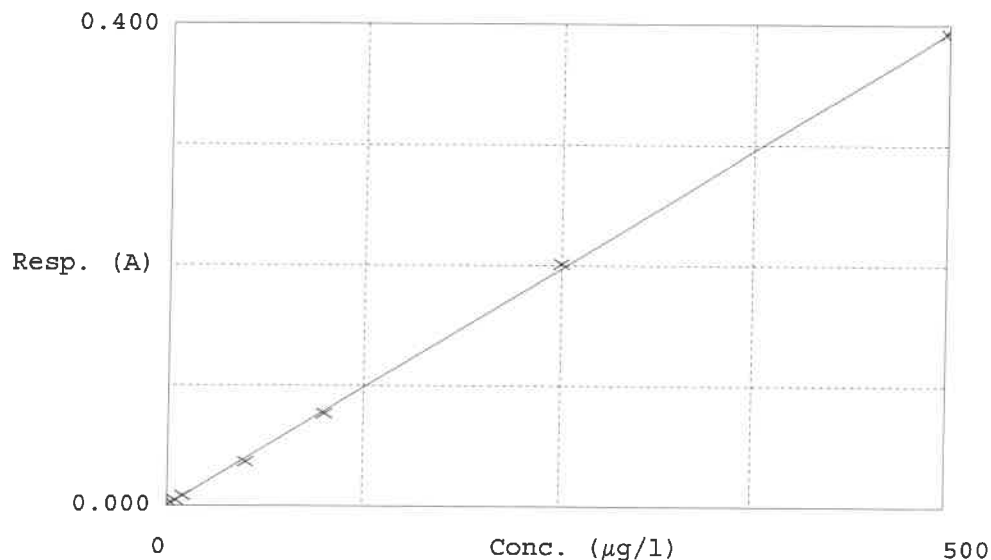
Test Total CN

Accepted 5/30/2024 8:33

Factor 1270
Bias 0

Coeff. of det. 0.999727

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	1.6196	0.0000	-
2	5.0PPBCN	0.005	5.9310	5.0000	10.6
3	10PPBCN	0.009	10.5600	10.0000	5.6
4	50PPBCN	0.037	46.1903	50.0000	-7.6
5	100PPBCN	0.077	97.1723	100.0000	-2.8
6	250PPBCN	0.201	255.2014	250.0000	2.1
7	500PPBCN	0.393	498.3253	500.0000	-0.3

05/30/2024
RM