

66129130

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RPM

Instrument ID : Konelab

1/12/2024 10:48

Test: Total CN

Sample Id	<i>M/L</i> Result	Dil. 1 +	Response	Errors
ICV1	94.095	0.0	0.074	
ICB1	1.138	0.0	0.001	
CCV1	240.989	0.0	0.189	
CCB1	0.930	0.0	0.001	
PB158392BL	1.128	0.0	0.001	
P1067-02	1.193	0.0	0.001	
P1067-02DUP	1.205	0.0	0.001	
P1067-05	1.509	0.0	0.001	
P1067-08	1.965	0.0	0.002	
P1087-01	1.431	0.0	0.001	
P1087-02	1.021	0.0	0.001	
P1104-04	1.766	0.0	0.002	
P1104-08	1.531	0.0	0.002	
P1087-03	1.301	0.0	0.001	
P1087-03	0.661	0.0	0.001	
CCV2	236.636	0.0	0.186	
CCB2	0.365	0.0	0.001	
P1117-08	0.952	0.0	0.001	
P1118-04	0.890	0.0	0.001	
P1118-08	0.955	0.0	0.001	
P1117-02	0.741	0.0	0.001	
CCV3	248.997	0.0	0.195	
CCB3	1.036	0.0	0.001	

N	23
Mean	36.628
SD	83.6924
CV%	228.50

12
1/12/24

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 12 08:45:20 2024

Fri Jan 12 10:36:29 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.9426	µg/l	1/12/2024 9:08:40	
5.0PPBCN	A	Total CN	P	5.07	µg/l	1/12/2024 9:08:41	
10PPBCN	A	Total CN	P	9.3262	µg/l	1/12/2024 9:08:42	
50PPBCN	A	Total CN	P	48.3425	µg/l	1/12/2024 9:08:43	
100PPBCN	A	Total CN	P	100.5319	µg/l	1/12/2024 9:08:44	
250PPBCN	A	Total CN	P	251.4293	µg/l	1/12/2024 9:08:45	
500PPBCN	A	Total CN	P	499.3575	µg/l	1/12/2024 9:08:46	
ICV1	S	Total CN	P	94.0953	µg/l	1/12/2024 9:49:13	
ICB1	S	Total CN	P	1.1383	µg/l	1/12/2024 9:49:15	
CCV1	S	Total CN	P	240.9894	µg/l	1/12/2024 9:49:18	
CCB1	S	Total CN	P	0.9301	µg/l	1/12/2024 9:49:20	
PB158392BL	S	Total CN	P	1.1281	µg/l	1/12/2024 9:49:22	
P1067-02	S	Total CN	P	1.1932	µg/l	1/12/2024 9:56:48	
P1067-02DUP	S	Total CN	P	1.2046	µg/l	1/12/2024 9:56:50	
P1067-05	S	Total CN	P	1.5088	µg/l	1/12/2024 9:56:51	
P1067-08	S	Total CN	P	1.9649	µg/l	1/12/2024 9:56:52	
P1087-01	S	Total CN	P	1.4311	µg/l	1/12/2024 9:56:53	
P1087-02	S	Total CN	P	1.0209	µg/l	1/12/2024 9:56:54	
P1104-04	S	Total CN	P	1.7657	µg/l	1/12/2024 9:56:56	
P1104-08	S	Total CN	P	1.5313	µg/l	1/12/2024 9:56:57	
P1087-03	S	Total CN	P	1.301	µg/l	1/12/2024 9:56:58	
CCV2	S	Total CN	P	236.6361	µg/l	1/12/2024 10:31:40	
CCB2	S	Total CN	P	0.3654	µg/l	1/12/2024 10:31:41	
P1117-08	S	Total CN	P	0.9516	µg/l	1/12/2024 10:31:44	
P1118-04	S	Total CN	P	0.8897	µg/l	1/12/2024 10:31:45	
P1118-08	S	Total CN	P	0.9547	µg/l	1/12/2024 10:31:46	
P1117-02	S	Total CN	P	0.741	µg/l	1/12/2024 10:31:47	
CCV3	S	Total CN	P	248.997	µg/l	1/12/2024 10:36:26	
CCB3	S	Total CN	P	1.0357	µg/l	1/12/2024 10:36:29	

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

Reviewed by : RM Instrument ID : Konelab

1/12/2024 9:09

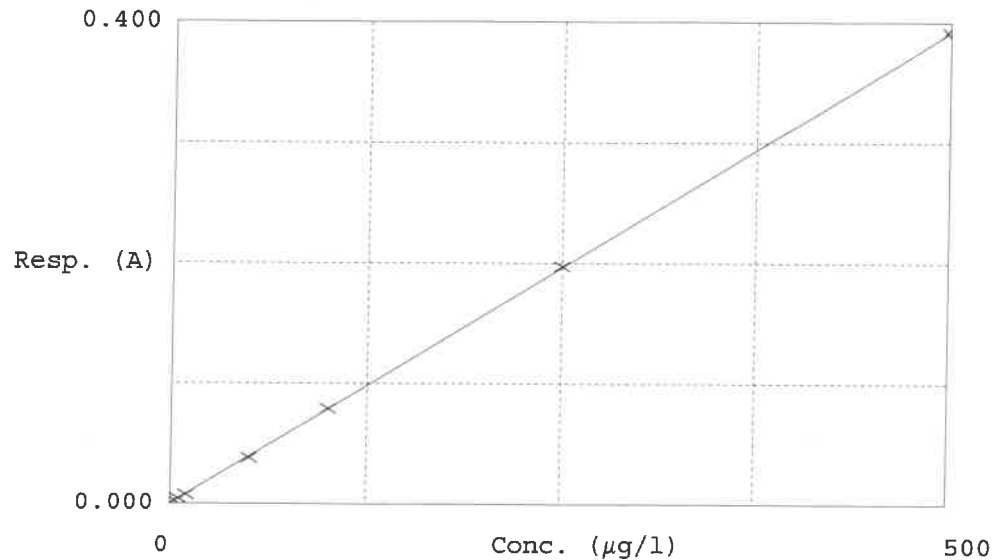
Test Total CN

Accepted 1/12/2024 9:09

Factor 1276
Bias 0

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.9426	0.0000	1.4
2	5.0PPBCN	0.004	5.0700	5.0000	-6.7
3	10PPBCN	0.008	9.3262	10.0000	-3.3
4	50PPBCN	0.038	48.3425	50.0000	0.5
5	100PPBCN	0.079	100.5319	100.0000	0.6
6	250PPBCN	0.197	251.4293	250.0000	-0.1
7	500PPBCN	0.392	499.3575	500.0000	

01/12/2024
RM