

65131267

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

6/17/2024 13:29

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.070	0.0	0.076	
ICB1	0.080	0.0	0.001	
CCV1	237.732	0.0	0.182	
CCB1	0.171	0.0	0.002	
PB161486BL	0.054	0.0	0.001	
P2864-04	-0.127	0.0	0.001	
P2864-04DUP	-0.120	0.0	0.001	
P2864-08	0.118	0.0	0.001	
P2878-03	-0.095	0.0	0.001	
P2878-04	-0.101	0.0	0.001	
P2889-04	0.051	0.0	0.001	
P2916-04	0.002	0.0	0.001	
P2917-03	-0.188	0.0	0.001	
P2918-03	-0.083	0.0	0.001	
CCV2	241.335	0.0	0.185	
CCB2	0.666	0.0	0.002	

N	16
Mean	36.098
SD	83.0775
CV%	230.15

Aquakem v. 7.2AQ1

Results from time period:

Mon Jun 17 08:44:25 2024

Mon Jun 17 13:00:51 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.2797	µg/l	6/17/2024 9:01:27	
5.OPPBCN	A	Total CN	P	4.9999	µg/l	6/17/2024 9:01:28	
10PPBCN	A	Total CN	P	9.5357	µg/l	6/17/2024 9:01:29	
50PPBCN	A	Total CN	P	49.6992	µg/l	6/17/2024 9:01:30	
100PPBCN	A	Total CN	P	101.602	µg/l	6/17/2024 9:01:31	
250PPBCN	A	Total CN	P	249.448	µg/l	6/17/2024 9:01:32	
500PPBCN	A	Total CN	P	499.995	µg/l	6/17/2024 9:01:33	
ICV1	S	Total CN	P	98.0696	µg/l	6/17/2024 12:50:28	
ICB1	S	Total CN	P	0.0805	µg/l	6/17/2024 12:50:31	
CCV1	S	Total CN	P	237.7315	µg/l	6/17/2024 12:50:33	
CCB1	S	Total CN	P	0.1708	µg/l	6/17/2024 12:50:35	
PB161486BL	S	Total CN	P	0.054	µg/l	6/17/2024 12:50:36	
P2864-04	S	Total CN	P	-0.1267	µg/l	6/17/2024 12:50:38	
P2864-04DUP	S	Total CN	P	-0.1202	µg/l	6/17/2024 12:58:03	
P2864-08	S	Total CN	P	0.1179	µg/l	6/17/2024 12:58:04	
P2878-03	S	Total CN	P	-0.0948	µg/l	6/17/2024 12:58:05	
P2878-04	S	Total CN	P	-0.1009	µg/l	6/17/2024 12:58:06	
P2889-04	S	Total CN	P	0.0509	µg/l	6/17/2024 12:58:07	
P2916-04	S	Total CN	P	0.0023	µg/l	6/17/2024 12:58:08	
P2917-03	S	Total CN	P	-0.1876	µg/l	6/17/2024 12:58:09	
P2918-03	S	Total CN	P	-0.0826	µg/l	6/17/2024 12:58:10	
CCV2	S	Total CN	P	241.3345	µg/l	6/17/2024 12:58:12	
CCB2	S	Total CN	P	0.6659	µg/l	6/17/2024 12:58:13	

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

Reviewed by : RM

Instrument ID : Konelab

6/17/2024 11:26

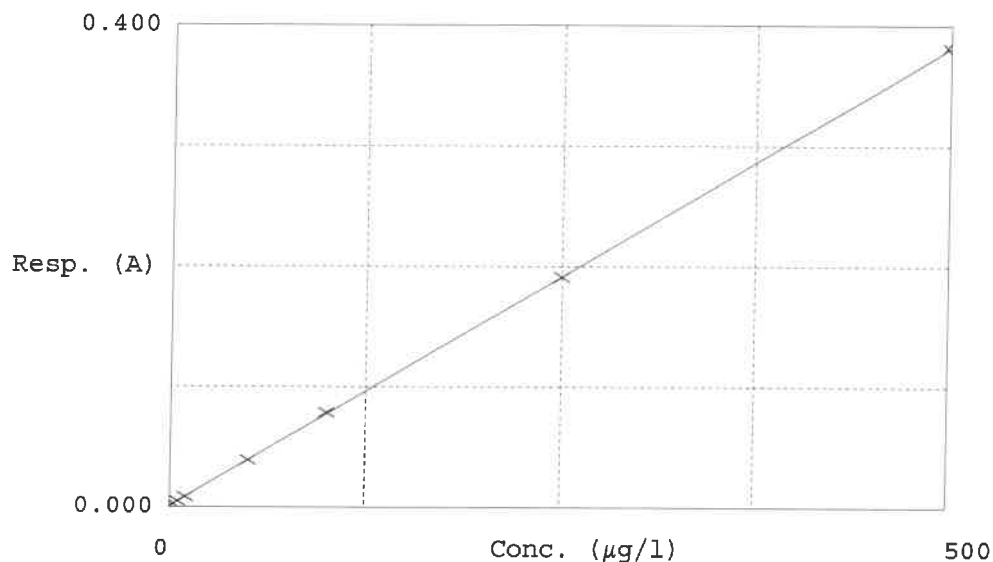
Test Total CN

Accepted 6/17/2024 9:02

Factor 1314.53320
Bias 0.00139

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.00118	-0.27975	0.00000	-
2	5.0PPBCN	0.00519	4.99991	5.00000	0.0
3	10PPBCN	0.00864	9.53573	10.00000	-4.6
4	50PPBCN	0.03920	49.69917	50.00000	-0.6
5	100PPBCN	0.07868	101.60199	100.00000	1.6
6	250PPBCN	0.19115	249.44795	250.00000	-0.2
7	500PPBCN	0.38175	499.99500	500.00000	0.0

06/17/2024
RM