

6129747

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

3/1/2024 15:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.001	0.0	0.074	
ICB1	1.117	0.0	0.002	
CCV1	242.015	0.0	0.189	
CCB1	0.984	0.0	0.001	
PB159361BL	1.008	0.0	0.001	
P1602-03	1.143	0.0	0.002	
P1602-03DUP	1.200	0.0	0.002	
P1602-06	1.304	0.0	0.002	
P1602-09	1.218	0.0	0.002	
P1602-12	1.281	0.0	0.002	
P1659-04	1.053	0.0	0.001	
P1659-08	1.560	0.0	0.002	
P1662-02	1.089	0.0	0.001	
P1662-04	1.132	0.0	0.002	
CCV2	248.388	0.0	0.194	
CCB2	0.941	0.0	0.001	

N	16
Mean	37.465
SD	84.3263
CV%	225.08

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 01 09:06:37 2024

Fri Mar 01 15:23:49 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8656	µg/l	3/1/2024 9:06:37	
5.0PPBCN	A	Total CN	P	5.2321	µg/l	3/1/2024 9:06:38	
10PPBCN	A	Total CN	P	10.5102	µg/l	3/1/2024 9:06:39	
50PPBCN	A	Total CN	P	49.2996	µg/l	3/1/2024 9:06:40	
100PPBCN	A	Total CN	P	99.4963	µg/l	3/1/2024 9:06:41	
250PPBCN	A	Total CN	P	248.8758	µg/l	3/1/2024 9:06:42	
500PPBCN	A	Total CN	P	500.7203	µg/l	3/1/2024 9:06:43	
ICV1	S	Total CN	P	94.0012	µg/l	3/1/2024 15:09:57	
ICB1	S	Total CN	P	1.1174	µg/l	3/1/2024 15:09:59	
CCV1	S	Total CN	P	242.0148	µg/l	3/1/2024 15:10:01	
CCB1	S	Total CN	P	0.9845	µg/l	3/1/2024 15:10:02	
PB159361BL	S	Total CN	P	1.0081	µg/l	3/1/2024 15:10:05	
P1602-03	S	Total CN	P	1.1427	µg/l	3/1/2024 15:10:06	
P1602-03DUP	S	Total CN	P	1.2001	µg/l	3/1/2024 15:17:33	
P1602-06	S	Total CN	P	1.3039	µg/l	3/1/2024 15:17:34	
P1602-09	S	Total CN	P	1.2181	µg/l	3/1/2024 15:17:35	
P1602-12	S	Total CN	P	1.2814	µg/l	3/1/2024 15:17:36	
P1659-04	S	Total CN	P	1.0526	µg/l	3/1/2024 15:17:37	
P1659-08	S	Total CN	P	1.5596	µg/l	3/1/2024 15:17:38	
P1662-02	S	Total CN	P	1.0893	µg/l	3/1/2024 15:17:39	
P1662-04	S	Total CN	P	1.1316	µg/l	3/1/2024 15:17:40	
CCV2	S	Total CN	P	248.3876	µg/l	3/1/2024 15:23:46	
CCB2	S	Total CN	P	0.9406	µg/l	3/1/2024 15:23:49	

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3/1/2024 13:10

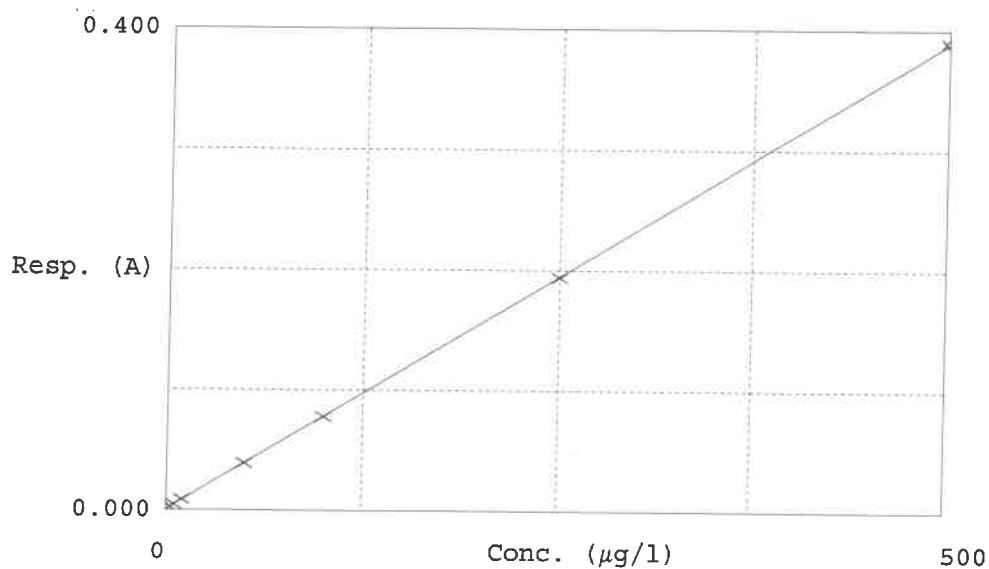
Test Total CN

Accepted 3/1/2024 13:10

Factor 1288
Bias 0.001

Coeff. of det. 0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.8656	0.0000	—
2	5.0PPBCN	0.005	5.2321	5.0000	4.6
3	10PPBCN	0.009	10.5102	10.0000	5.1
4	50PPBCN	0.039	49.2996	50.0000	-1.4
5	100PPBCN	0.078	99.4963	100.0000	-2.5
6	250PPBCN	0.194	248.8758	250.0000	-0.4
7	500PPBCN	0.389	500.7203	500.0000	0.1

03/01/2024 RM