

6131562

Test results

Aquakem 7.2AQ1

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

7/10/2024 14:16

Reviewed by : RM Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.072	0.0	0.070	
ICB1	0.346	0.0	0.002	
CCV1	248.705	0.0	0.182	
CCB1	0.147	0.0	0.002	
PB161984BL	0.159	0.0	0.002	
P3183-02	0.425	0.0	0.002	
P3183-02DUP	0.409	0.0	0.002	
P3183-04	0.115	0.0	0.001	
P3183-06	0.596	0.0	0.002	
P3183-08	1.855	0.0	0.003	
P3184-03	0.547	0.0	0.002	
P3184-06	0.494	0.0	0.002	
P3183-03	0.428	0.0	0.002	
P3185-01	0.411	0.0	0.002	
CCV2	248.621	0.0	0.182	
CCB2	0.361	0.0	0.002	
P3185-03	0.581	0.0	0.002	
P3186-04	0.672	0.0	0.002	
P3187-04	0.686	0.0	0.002	
P3187-08	0.509	0.0	0.002	
P3187-12	0.588	0.0	0.002	
PB161983BL	0.540	0.0	0.002	
P3170-06	0.679	0.0	0.002	
P3170-06DUP	0.604	0.0	0.002	
CCV3	253.331	0.0	0.185	
CCB3	0.564	0.0	0.002	
N	26			
Mean	32.940			
SD	82.0950			
CV%	249.22			

Aquakem v. 7.2AQ1

Results from time period:

Wed Jul 10 13:09:35 2024

Wed Jul 10 14:02:01 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0309	µg/l	7/10/2024 13:09:35	
5.OPPBCN	A	Total CN	P	4.8757	µg/l	7/10/2024 13:09:36	
10PPBCN	A	Total CN	P	10.1814	µg/l	7/10/2024 13:09:37	
50PPBCN	A	Total CN	P	49.4333	µg/l	7/10/2024 13:09:38	
100PPBCN	A	Total CN	P	99.2765	µg/l	7/10/2024 13:09:39	
250PPBCN	A	Total CN	P	252.0064	µg/l	7/10/2024 13:09:40	
500PPBCN	A	Total CN	P	499.1958	µg/l	7/10/2024 13:09:41	
ICV1	S	Total CN	P	94.0719	µg/l	7/10/2024 13:39:37	
ICB1	S	Total CN	P	0.3464	µg/l	7/10/2024 13:39:39	
CCV1	S	Total CN	P	248.7049	µg/l	7/10/2024 13:39:42	
CCB1	S	Total CN	P	0.1473	µg/l	7/10/2024 13:39:44	
PB161984BL	S	Total CN	P	0.159	µg/l	7/10/2024 13:39:46	
P3183-02	S	Total CN	P	0.4248	µg/l	7/10/2024 13:47:12	
P3183-02DUP	S	Total CN	P	0.4089	µg/l	7/10/2024 13:47:13	
P3183-04	S	Total CN	P	0.1147	µg/l	7/10/2024 13:47:14	
P3183-06	S	Total CN	P	0.5957	µg/l	7/10/2024 13:47:15	
P3183-08	S	Total CN	P	1.8549	µg/l	7/10/2024 13:47:16	
P3184-03	S	Total CN	P	0.5473	µg/l	7/10/2024 13:47:17	
P3184-06	S	Total CN	P	0.4943	µg/l	7/10/2024 13:47:18	
P3183-03	S	Total CN	P	0.4276	µg/l	7/10/2024 13:47:19	
P3185-01	S	Total CN	P	0.4109	µg/l	7/10/2024 13:47:21	
CCV2	S	Total CN	P	248.6206	µg/l	7/10/2024 13:47:22	
CCB2	S	Total CN	P	0.3612	µg/l	7/10/2024 13:54:47	
P3185-03	S	Total CN	P	0.5812	µg/l	7/10/2024 13:54:48	
P3186-04	S	Total CN	P	0.6721	µg/l	7/10/2024 13:54:49	
P3187-04	S	Total CN	P	0.6858	µg/l	7/10/2024 13:54:50	
P3187-08	S	Total CN	P	0.5094	µg/l	7/10/2024 13:54:51	
P3187-12	S	Total CN	P	0.5876	µg/l	7/10/2024 13:54:52	
PB161983BL	S	Total CN	P	0.5402	µg/l	7/10/2024 13:54:54	
P3170-06	S	Total CN	P	0.6785	µg/l	7/10/2024 14:01:53	
P3170-06DUP	S	Total CN	P	0.6043	µg/l	7/10/2024 14:01:54	
CCV3	S	Total CN	P	253.3306	µg/l	7/10/2024 14:01:58	
CCB3	S	Total CN	P	0.5636	µg/l	7/10/2024 14:02:00	

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7/10/2024 13:10

Reviewed by : RM Instrument ID : Konelab

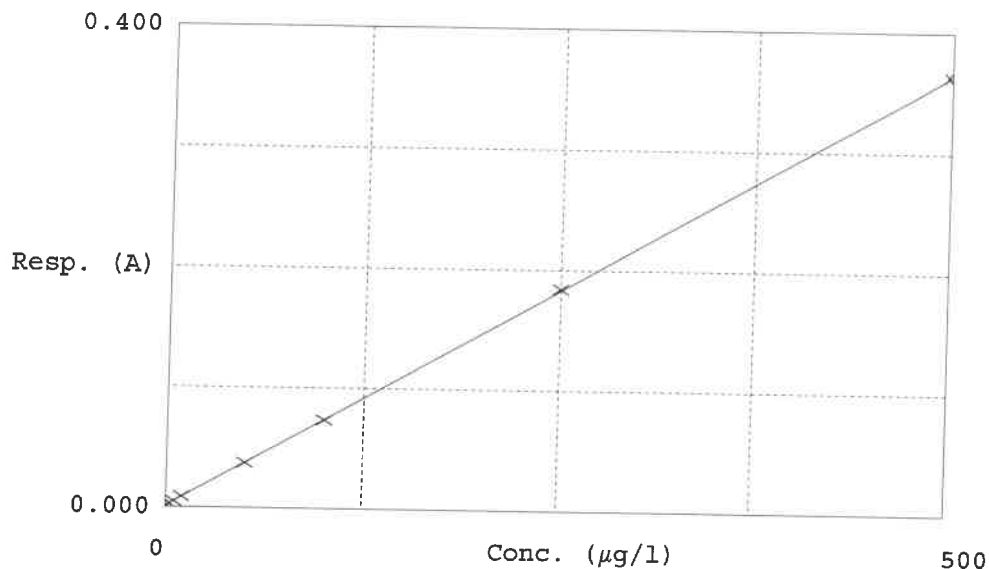
Test Total CN

Accepted 7/10/2024 13:10

Factor 1378
Bias 0.001

Coeff. of det. 0.999973

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.0309	0.0000	-
2	5.0PPBCN	0.005	4.8757	5.0000	-2.5
3	10PPBCN	0.009	10.1814	10.0000	1.8
4	50PPBCN	0.037	49.4333	50.0000	-1.1
5	100PPBCN	0.073	99.2765	100.0000	-0.7
6	250PPBCN	0.184	252.0064	250.0000	0.8
7	500PPBCN	0.364	499.1958	500.0000	-0.2

07/10/2024
RM