

46130305

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

4/12/2024 15:52

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.920	0.0	0.069	
ICB1	1.339	0.0	0.002	
CCV1	249.936	0.0	0.182	
CCB1	1.152	0.0	0.002	
PB160190BL	1.026	0.0	0.002	
P2070-02	1.486	0.0	0.002	
P2070-02DUP	1.312	0.0	0.002	
P2070-04	1.265	0.0	0.002	
P2070-06	1.342	0.0	0.002	
P2070-08	1.480	0.0	0.002	
P2070-10	1.273	0.0	0.002	
P2083-01	1.384	0.0	0.002	
P2083-03	1.598	0.0	0.002	
P2084-01	1.408	0.0	0.002	
CCV2	251.719	0.0	0.183	
CCB2	2.295	0.0	0.003	
P2066-02	1.902	0.0	0.002	
P2084-03	1.565	0.0	0.002	
PB160189BL	1.349	0.0	0.002	
P2025-03	1.735	0.0	0.002	
P2025-03DUP	2.122	0.0	0.003	
P2066-01	1.820	0.0	0.002	
CCV3	261.568	0.0	0.190	
CCB3	2.126	0.0	0.003	

N 24
Mean 37.005
SD 86.0371
CV% 232.50

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 12 13:04:49 2024

Fri Apr 12 15:44:41 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.0116	µg/l	4/12/2024 8:51:22	
5.0PPBCN	A	Total CN	P	4.8555	µg/l	4/12/2024 8:51:23	
10PPBCN	A	Total CN	P	9.7389	µg/l	4/12/2024 8:51:24	
50PPBCN	A	Total CN	P	49.05	µg/l	4/12/2024 8:51:25	
100PPBCN	A	Total CN	P	98.4847	µg/l	4/12/2024 8:51:26	
250PPBCN	A	Total CN	P	252.909	µg/l	4/12/2024 8:51:27	
500PPBCN	A	Total CN	P	498.9502	µg/l	4/12/2024 8:51:28	
ICV1	S	Total CN	P	93.92	µg/l	4/12/2024 15:24:15	
ICB1	S	Total CN	P	1.3387	µg/l	4/12/2024 15:24:19	
CCV1	S	Total CN	P	249.9357	µg/l	4/12/2024 15:24:20	
CCB1	S	Total CN	P	1.1521	µg/l	4/12/2024 15:24:23	
PB160190BL	S	Total CN	P	1.0256	µg/l	4/12/2024 15:31:46	
P2070-02	S	Total CN	P	1.4859	µg/l	4/12/2024 15:31:47	
P2070-02DUP	S	Total CN	P	1.312	µg/l	4/12/2024 15:31:48	
P2070-04	S	Total CN	P	1.2652	µg/l	4/12/2024 15:31:49	
P2070-06	S	Total CN	P	1.3418	µg/l	4/12/2024 15:31:50	
P2070-08	S	Total CN	P	1.4795	µg/l	4/12/2024 15:31:51	
P2070-10	S	Total CN	P	1.273	µg/l	4/12/2024 15:31:52	
P2083-01	S	Total CN	P	1.3836	µg/l	4/12/2024 15:31:53	
P2083-03	S	Total CN	P	1.5979	µg/l	4/12/2024 15:31:54	
P2084-01	S	Total CN	P	1.4078	µg/l	4/12/2024 15:31:55	
CCV2	S	Total CN	P	251.7194	µg/l	4/12/2024 15:39:24	
CCB2	S	Total CN	P	2.2955	µg/l	4/12/2024 15:39:29	
P2066-02	S	Total CN	P	1.9015	µg/l	4/12/2024 15:39:30	
P2084-03	S	Total CN	P	1.5655	µg/l	4/12/2024 15:39:31	
PB160189BL	S	Total CN	P	1.3485	µg/l	4/12/2024 15:44:36	
P2025-03	S	Total CN	P	1.735	µg/l	4/12/2024 15:44:37	
P2025-03DUP	S	Total CN	P	2.1221	µg/l	4/12/2024 15:44:38	
P2066-01	S	Total CN	P	1.8203	µg/l	4/12/2024 15:44:39	
CCV3	S	Total CN	P	261.568	µg/l	4/12/2024 15:44:40	
CCB3	S	Total CN	P	2.1255	µg/l	4/12/2024 15:44:41	

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4/12/2024 8:53

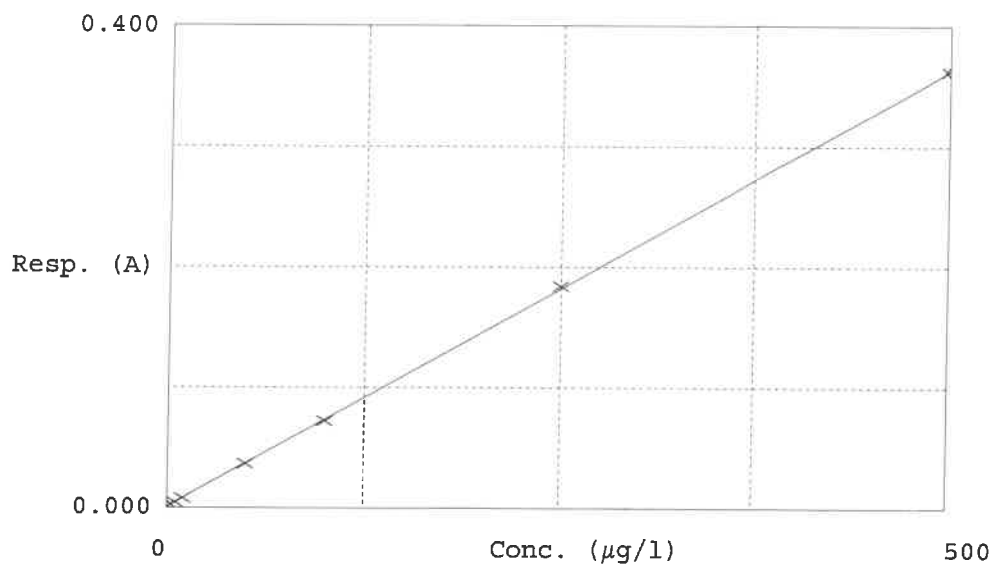
Test Total CN

Accepted 4/12/2024 8:53

Factor 1381
Bias 0.001

Coeff. of det. 0.999932

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.002	1.0116	0.0000	-
2	5.0PPBCN	0.005	4.8555	5.0000	-2.9
3	10PPBCN	0.008	9.7389	10.0000	-2.6
4	50PPBCN	0.037	49.0500	50.0000	-1.9
5	100PPBCN	0.072	98.4847	100.0000	-1.5
6	250PPBCN	0.184	252.9090	250.0000	1.2
7	500PPBCN	0.362	498.9502	500.0000	-0.2

04/12/2024
RM