

LB133278

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : NF

Instrument ID : Konelab

11/4/2024 14:40

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.509	0.0	0.075	
ICB1	0.953	0.0	0.002	
CCV1	246.690	0.0	0.187	
CCB1	0.371	0.0	0.001	
PB164667BL	0.548	0.0	0.002	
P4645-04	0.858	0.0	0.002	
P4645-04DUP	0.773	0.0	0.002	
P4660-03	0.673	0.0	0.002	
P4660-07	0.641	0.0	0.002	
P4660-11	0.917	0.0	0.002	
P4667-04	0.960	0.0	0.002	
P4667-08	1.288	0.0	0.002	
P4667-12	1.182	0.0	0.002	
P4659-04	0.635	0.0	0.002	
CCV2	244.347	0.0	0.185	
CCB2	0.678	0.0	0.002	
P4667-16	0.686	0.0	0.002	
P4679-04	0.059	0.0	0.001	
P4680-04	0.228	0.0	0.001	
P4680-08	0.528	0.0	0.002	
P4682-02	0.496	0.0	0.002	
P4693-04	0.612	0.0	0.002	
P4693-08	0.072	0.0	0.001	
P4694-04	0.437	0.0	0.002	
P4694-08	0.620	0.0	0.002	
P4695-04	2.707	0.0	0.003	
CCV3	253.083	0.0	0.192	
CCB3	1.630	0.0	0.002	

N	28
Mean	30.757
SD	78.8461
CV%	256.36

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 04 14:11:43 2024

Mon Nov 04 14:32:39 2024

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and tir	Stat
0.0PPBCN	A	Total CN	P	0.2801	µg/l	11/4/2024 11:27	
5.0PPBCN	A	Total CN	P	4.3632	µg/l	11/4/2024 11:27	
10PPBCN	A	Total CN	P	9.4848	µg/l	11/4/2024 11:27	
50PPBCN	A	Total CN	P	47.7226	µg/l	11/4/2024 11:27	
100PPBCN	A	Total CN	P	102.1503	µg/l	11/4/2024 11:27	
250PPBCN	A	Total CN	P	252.3694	µg/l	11/4/2024 11:27	
500PPBCN	A	Total CN	P	498.6296	µg/l	11/4/2024 11:27	
ICV1	S	Total CN	P	98.5089	µg/l	11/4/2024 14:11	
ICB1	S	Total CN	P	0.953	µg/l	11/4/2024 14:11	
CCV1	S	Total CN	P	246.6902	µg/l	11/4/2024 14:11	
CCB1	S	Total CN	P	0.3707	µg/l	11/4/2024 14:11	
PB164667BL	S	Total CN	P	0.5481	µg/l	11/4/2024 14:11	
P4645-04	S	Total CN	P	0.8579	µg/l	11/4/2024 14:11	
P4645-04DUP	S	Total CN	P	0.7733	µg/l	11/4/2024 14:19	
P4660-03	S	Total CN	P	0.6732	µg/l	11/4/2024 14:19	
P4660-07	S	Total CN	P	0.6412	µg/l	11/4/2024 14:19	
P4660-11	S	Total CN	P	0.9166	µg/l	11/4/2024 14:19	
P4667-04	S	Total CN	P	0.9601	µg/l	11/4/2024 14:19	
P4667-08	S	Total CN	P	1.2879	µg/l	11/4/2024 14:19	
P4667-12	S	Total CN	P	1.1823	µg/l	11/4/2024 14:19	
P4659-04	S	Total CN	P	0.6353	µg/l	11/4/2024 14:19	
CCV2	S	Total CN	P	244.3475	µg/l	11/4/2024 14:26	
CCB2	S	Total CN	P	0.6779	µg/l	11/4/2024 14:26	
P4667-16	S	Total CN	P	0.686	µg/l	11/4/2024 14:26	
P4679-04	S	Total CN	P	0.0591	µg/l	11/4/2024 14:26	
P4680-04	S	Total CN	P	0.2285	µg/l	11/4/2024 14:26	
P4680-08	S	Total CN	P	0.5279	µg/l	11/4/2024 14:26	
P4682-02	S	Total CN	P	0.4959	µg/l	11/4/2024 14:26	
P4693-04	S	Total CN	P	0.6119	µg/l	11/4/2024 14:26	
P4693-08	S	Total CN	P	0.0723	µg/l	11/4/2024 14:26	
P4694-04	S	Total CN	P	0.4372	µg/l	11/4/2024 14:26	
P4694-08	S	Total CN	P	0.6197	µg/l	11/4/2024 14:27	
P4695-04	S	Total CN	P	2.7069	µg/l	11/4/2024 14:32	
CCV3	S	Total CN	P	253.0833	µg/l	11/4/2024 14:32	
CCB3	S	Total CN	P	1.6299	µg/l	11/4/2024 14:32	

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11/4/2024 11:27

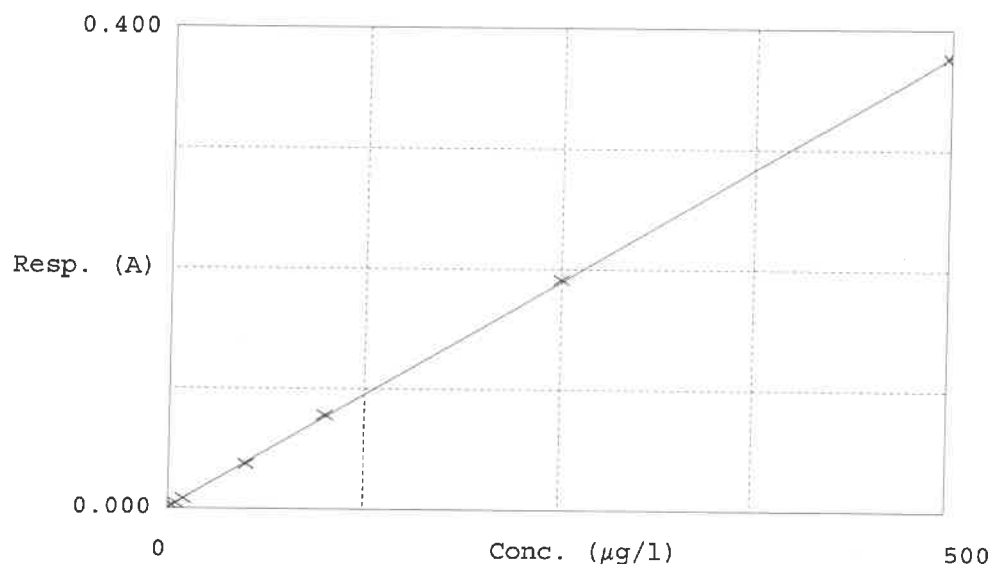
Test Total CN

Accepted 11/4/2024 11:27

Factor 1328
Bias 0.001

Coeff. of det. 0.999912

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors	
1	0.0PPBCN	0.001	0.2801	0.0000		
2	5.0PPBCN	0.004	4.3632	5.0000	-12.7	
3	10PPBCN	0.008	9.4848	10.0000	-5.2	
4	50PPBCN	0.037	47.7226	50.0000	-4.6	
5	100PPBCN	0.078	102.1503	100.0000	2.2	NF
6	250PPBCN	0.191	252.3694	250.0000	0.9	11.04.2024
7	500PPBCN	0.377	498.6296	500.0000	-0.3	