

6b130111

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

4/1/2024 11:01

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.087	0.0	0.067	
ICB1	2.009	0.0	0.002	
CCV1	238.257	0.0	0.174	
CCB1	1.691	0.0	0.001	
PB159903BL	1.680	0.0	0.001	
P1915-02	1.644	0.0	0.001	
P1915-02DUP	1.726	0.0	0.001	
P1927-02	1.877	0.0	0.002	
P1927-04	1.769	0.0	0.001	
PB159904BL	1.848	0.0	0.002	
P1935-03	1.699	0.0	0.001	
P1935-03DUP	1.671	0.0	0.001	
CCV2	252.303	0.0	0.184	
CCB2	1.582	0.0	0.001	

N	14
Mean	42.989
SD	89.0394
CV%	207.12

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 01 10:34:19 2024

Mon Apr 01 10:46:45 2024

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.6211	µg/l	4/1/2024 8:55:15	
5.0PPBCN	A	Total CN	P	5.8964	µg/l	4/1/2024 8:55:16	
10PPBCN	A	Total CN	P	10.5632	µg/l	4/1/2024 8:55:17	
50PPBCN	A	Total CN	P	49.116	µg/l	4/1/2024 8:55:18	
100PPBCN	A	Total CN	P	96.9238	µg/l	4/1/2024 8:55:19	
250PPBCN	A	Total CN	P	250.392	µg/l	4/1/2024 8:55:20	
500PPBCN	A	Total CN	P	500.4874	µg/l	4/1/2024 8:55:21	
ICV1	S	Total CN	P	92.0871	µg/l	4/1/2024 10:34:19	
ICB1	S	Total CN	P	2.0091	µg/l	4/1/2024 10:34:21	
CCV1	S	Total CN	P	238.2568	µg/l	4/1/2024 10:34:24	
CCB1	S	Total CN	P	1.6909	µg/l	4/1/2024 10:34:25	
PB159903BL	S	Total CN	P	1.6802	µg/l	4/1/2024 10:34:27	
P1915-02	S	Total CN	P	1.6436	µg/l	4/1/2024 10:34:29	
P1915-02DUP	S	Total CN	P	1.7265	µg/l	4/1/2024 10:41:54	
P1927-02	S	Total CN	P	1.8767	µg/l	4/1/2024 10:41:55	
P1927-04	S	Total CN	P	1.7691	µg/l	4/1/2024 10:41:56	
PB159904BL	S	Total CN	P	1.8481	µg/l	4/1/2024 10:41:57	
P1935-03	S	Total CN	P	1.6988	µg/l	4/1/2024 10:41:58	
P1935-03DUP	S	Total CN	P	1.6709	µg/l	4/1/2024 10:41:59	
CCV2	S	Total CN	P	252.3028	µg/l	4/1/2024 10:46:42	
CCB2	S	Total CN	P	1.5816	µg/l	4/1/2024 10:46:45	

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4/1/2024 9:09

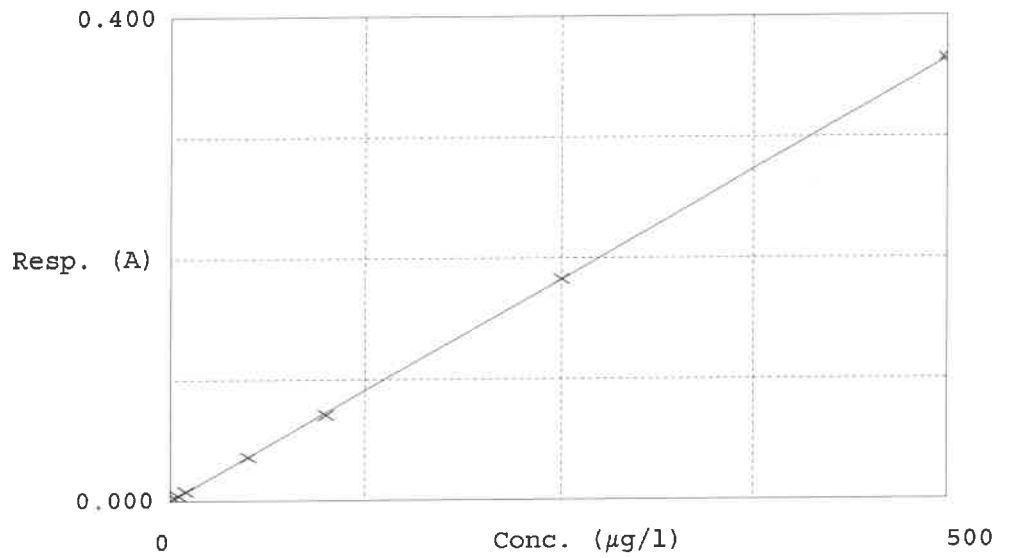
Test Total CN

Accepted 4/1/2024 9:09

Factor 1372
Bias 0

Coeff. of det. 0.999930

Errors



	Calibrator	Response	Calc. con.	Conc.	¹⁰⁰ Errors
1	0.0PPBCN	0.001	1.6211	0.0000	
2	5.0PPBCN	0.005	5.8964	5.0000	17.9
3	10PPBCN	0.008	10.5632	10.0000	5.6
4	50PPBCN	0.036	49.1160	50.0000	-1.8
5	100PPBCN	0.071	96.9238	100.0000	-3.1
6	250PPBCN	0.183	250.3920	250.0000	0.2
7	500PPBCN	0.365	500.4874	500.0000	0.1

04/01/2024
RM