

L13124221

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

2/23/2023 14:31

Test: Total CN

Sample Id	^{m/L} Result	Dil. 1 +	Response	Errors
ICV1	93.496	0.0	0.070	
ICB1	0.975	0.0	0.001	
CCV1	239.738	0.0	0.180	
CCB1	1.099	0.0	0.001	
PB151014BL	0.900	0.0	0.001	
O1633-01	1.142	0.0	0.001	
O1633-01DUP	0.938	0.0	0.001	
O1638-02	1.121	0.0	0.001	
O1654-02	0.952	0.0	0.001	
PB151022BL	1.049	0.0	0.001	
O1647-01	0.903	0.0	0.001	
O1647-01DUP	1.156	0.0	0.001	
CCV2	238.952	0.0	0.179	
CCB2	1.289	0.0	0.001	

N	14
Mean	41.694
SD	87.2615
CV%	209.29

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 23 14:23:40 2023

Thu Feb 23 14:30:56 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	1.1519	µg/l	2/23/2023 9:49:57	
5.0PPBCN	A	Total CN	P	4.6041	µg/l	2/23/2023 9:49:58	
10PPBCN	A	Total CN	P	10.2355	µg/l	2/23/2023 9:49:59	
50PPBCN	A	Total CN	P	47.3282	µg/l	2/23/2023 9:50:00	
100PPBCN	A	Total CN	P	100.561	µg/l	2/23/2023 9:50:01	
250PPBCN	A	Total CN	P	251.9304	µg/l	2/23/2023 9:50:02	
500PPBCN	A	Total CN	P	499.1891	µg/l	2/23/2023 9:50:03	
ICV1	S	Total CN	P	93.4959	µg/l	2/23/2023 14:23:42	
ICB1	S	Total CN	P	0.9754	µg/l	2/23/2023 14:23:44	
CCV1	S	Total CN	P	239.7382	µg/l	2/23/2023 14:23:47	
CCB1	S	Total CN	P	1.0993	µg/l	2/23/2023 14:23:48	
PB151014BL	S	Total CN	P	0.8997	µg/l	2/23/2023 14:30:47	
O1633-01	S	Total CN	P	1.1415	µg/l	2/23/2023 14:30:48	
O1633-01DUP	S	Total CN	P	0.9383	µg/l	2/23/2023 14:30:49	
O1638-02	S	Total CN	P	1.1214	µg/l	2/23/2023 14:30:50	
O1654-02	S	Total CN	P	0.9518	µg/l	2/23/2023 14:30:51	
PB151022BL	S	Total CN	P	1.0488	µg/l	2/23/2023 14:30:52	
O1647-01	S	Total CN	P	0.9034	µg/l	2/23/2023 14:30:53	
O1647-01DUP	S	Total CN	P	1.1563	µg/l	2/23/2023 14:30:54	
CCV2	S	Total CN	P	238.9525	µg/l	2/23/2023 14:30:55	
CCB2	S	Total CN	P	1.2891	µg/l	2/23/2023 14:30:56	

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Reviewed by : 12

Instrument ID : Konelab

2/23/2023 9:59

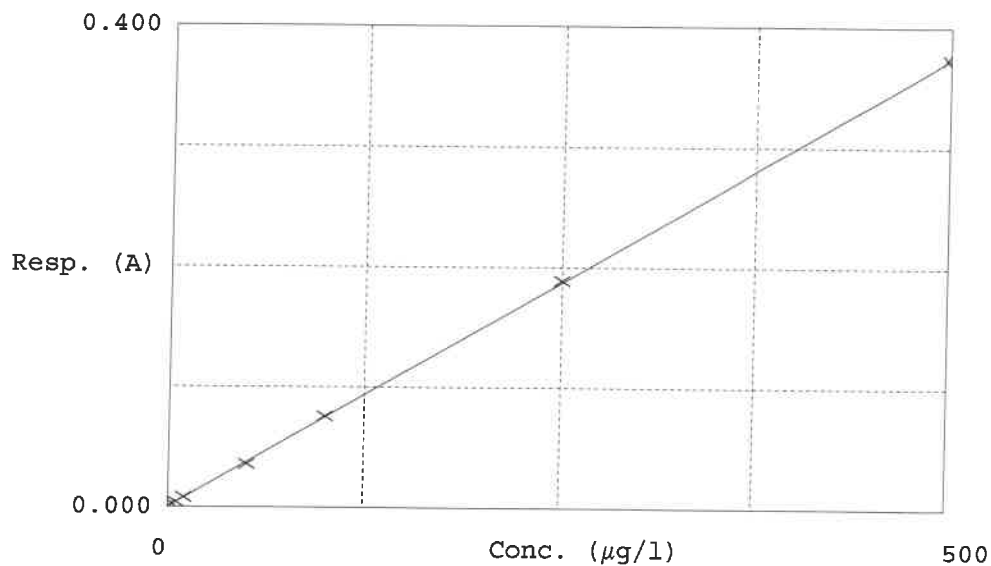
Test Total CN

Accepted 2/23/2023 9:59

Factor 1338
Bias 0.001

Coeff. of det. 0.999935

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	1.1519	0.0000	—
2	5.0PPBCN	0.004	4.6041	5.0000	-7.9
3	10PPBCN	0.008	10.2355	10.0000	2.4
4	50PPBCN	0.036	47.3282	50.0000	-5.3
5	100PPBCN	0.076	100.5610	100.0000	0.6
6	250PPBCN	0.189	251.9304	250.0000	0.8
7	500PPBCN	0.373	499.1891	500.0000	-0.2

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2/23/23