

LB113382

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

3/5/2021 14:05

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	92.200	0.0	0.080	
ICB1	1.578	0.0	0.000	
CCV1	236.194	0.0	0.207	
CCB1	1.316	0.0	0.000	
PB134977BL	1.335	0.0	0.000	
PB134977BS	97.475	0.0	0.085	
M1561-25	746.354	0.0	0.655	Test limit high
M1561-25DLX2	375.735	0.0	0.329	
CCV2	244.612	0.0	0.214	
CCB2	1.405	0.0	0.000	

N	10
Mean	179.820
SD	237.6973
CV%	132.19

Aquakem v. 7.2AQ1

Results from time period:

Fri Mar 05 13:53:14 2021

Fri Mar 05 14:00:01 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.0039	µg/l	3/5/2021 10:45:16	
5.OPPBCN	A	Total CN	P	5.8935	µg/l	3/5/2021 10:45:17	
10PPBCN	A	Total CN	P	10.3516	µg/l	3/5/2021 10:45:18	
50PPBCN	A	Total CN	P	47.9488	µg/l	3/5/2021 10:45:19	
100PPBCN	A	Total CN	P	99.652	µg/l	3/5/2021 10:45:20	
250PPBCN	A	Total CN	P	249.7831	µg/l	3/5/2021 10:45:21	
500PPBCN	A	Total CN	P	500.3672	µg/l	3/5/2021 10:45:22	
ICV1	S	Total CN	P	92.2004	µg/l	3/5/2021 13:53:15	
ICB1	S	Total CN	P	1.5779	µg/l	3/5/2021 13:53:16	
CCV1	S	Total CN	P	236.1943	µg/l	3/5/2021 13:53:19	
CCB1	S	Total CN	P	1.3158	µg/l	3/5/2021 13:53:21	
PB134977BL	S	Total CN	P	1.3347	µg/l	3/5/2021 13:53:22	
PB134977BS	S	Total CN	P	97.475	µg/l	3/5/2021 13:59:53	
M1561-25	S	Total CN	P	746.3537	µg/l	3/5/2021 13:59:55	
M1561-25DLX2	S	Total CN	P	375.735	µg/l	3/5/2021 13:59:56	
CCV2	S	Total CN	P	244.6124	µg/l	3/5/2021 13:59:59	
CCB2	S	Total CN	P	1.4054	µg/l	3/5/2021 14:00:01	

CHEMTECH CONSULTING GROUP INC
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Reviewed by : AM Instrument ID : Konelab

3/5/2021 10:48

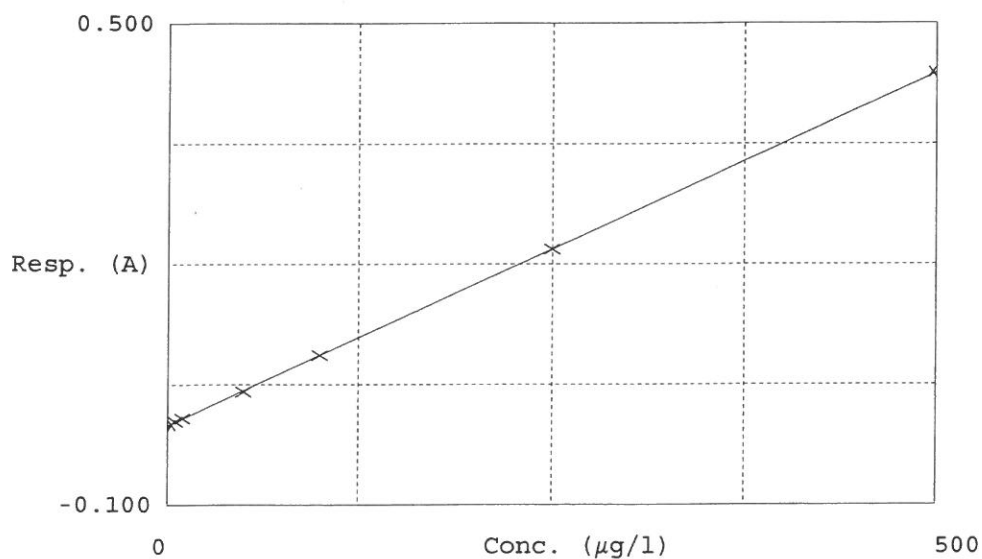
Test Total CN

Accepted 3/5/2021 10:47

Factor 1138
 Bias -0.001

Coeff. of det. 0.999969

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %D
1	0.0PPBCN	-0.000	1.0039	0.0000	18
2	5.0PPBCN	0.004	5.8935	5.0000	4
3	10PPBCN	0.008	10.3516	10.0000	4
4	50PPBCN	0.041	47.9488	50.0000	0
5	100PPBCN	0.087	99.6520	100.0000	0
6	250PPBCN	0.219	249.7831	250.0000	0
7	500PPBCN	0.439	500.3672	500.0000	0

03/05/2021
 AM