

Test results

Aquakem 7.2AQ1

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

7/29/2021 14:10

Reviewed by : AL Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.187	0.0	0.069	
ICB1	1.388	0.0	0.001	
CCV1	249.976	0.0	0.182	
CCB1	1.271	0.0	0.001	
PB138055BL	1.252	0.0	0.001	
PB138055BS	95.427	0.0	0.070	
M3206-05	0.962	0.0	0.001	
M3206-05DUP	1.209	0.0	0.001	
M3206-05MS	39.053	0.0	0.029	
M3206-05MSD	38.119	0.0	0.028	
M3216-11	1.274	0.0	0.001	
CCV2	262.540	0.0	0.191	
CCB2	1.029	0.0	0.001	

N	13
Mean	60.591
SD	93.3873
CV%	154.13

Aquakem v. 7.2AQ1

Results from time period:

Thu Jul 29 08:47:47 2021

Thu Jul 29 13:05:05 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8325	µg/l	7/29/2021 8:47:47	
5.0PPBCN	A	Total CN	P	5.4152	µg/l	7/29/2021 8:47:48	
10PPBCN	A	Total CN	P	10.0293	µg/l	7/29/2021 8:47:49	
50PPBCN	A	Total CN	P	48.4512	µg/l	7/29/2021 8:47:50	
100PPBCN	A	Total CN	P	98.1083	µg/l	7/29/2021 8:47:51	
250PPBCN	A	Total CN	P	253.27	µg/l	7/29/2021 8:47:52	
500PPBCN	A	Total CN	P	498.8935	µg/l	7/29/2021 8:47:53	
ICV1	S	Total CN	P	94.1871	µg/l	7/29/2021 13:45:41	
ICB1	S	Total CN	P	1.3882	µg/l	7/29/2021 13:45:42	
CCV1	S	Total CN	P	249.9761	µg/l	7/29/2021 13:45:43	
CCB1	S	Total CN	P	1.2714	µg/l	7/29/2021 13:45:44	
PB138055BL	S	Total CN	P	1.2521	µg/l	7/29/2021 13:45:45	
PB138055BS	S	Total CN	P	95.4275	µg/l	7/29/2021 13:45:46	
M3206-05	S	Total CN	P	0.9627	µg/l	7/29/2021 13:45:49	
M3206-05DUP	S	Total CN	P	1.2095	µg/l	7/29/2021 13:45:50	
M3206-05MS	S	Total CN	P	39.0531	µg/l	7/29/2021 13:45:51	
M3206-05MSD	S	Total CN	P	38.1192	µg/l	7/29/2021 13:45:52	
M3216-11	S	Total CN	P	1.2742	µg/l	7/29/2021 13:45:53	
CCV2	S	Total CN	P	262.5401	µg/l	7/29/2021 13:45:54	
CCB2	S	Total CN	P	1.0292	µg/l	7/29/2021 13:45:55	

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7/29/2021 8:48

Reviewed by : AL

Instrument ID : Konelab

Test Total CN

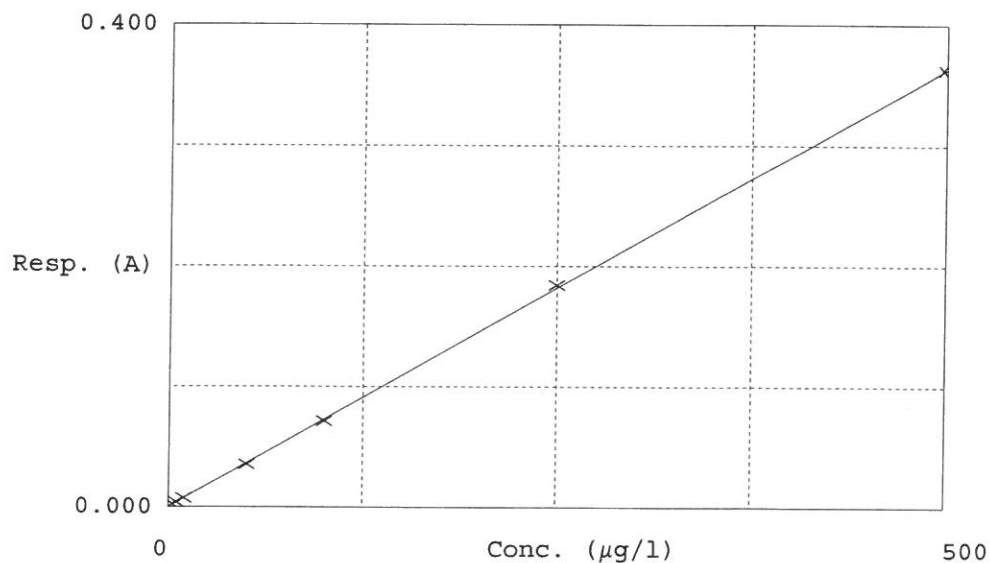
Accepted 7/29/2021 8:48

Factor 1376

Bias 0

Coeff. of det. 0.999909

Errors



Calibrator	Response	Calc. con.	Conc.	Relative Errors
1 0.0PPBCN	0.001	0.8325	0.0000	5.3
2 5.0PPBCN	0.004	5.4152	5.0000	0.3
3 10PPBCN	0.008	10.0293	10.0000	3.1
4 50PPBCN	0.035	48.4512	50.0000	1.9
5 100PPBCN	0.072	98.1083	100.0000	1.3
6 250PPBCN	0.184	253.2700	250.0000	0.2
7 500PPBCN	0.363	498.8935	500.0000	

AL
7/29/21