

2B114335

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : AM Instrument ID : Konelab

5/7/2021 12:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.355	0.0	0.077	
ICB1	0.871	0.0	0.001	
CCV1	238.225	0.0	0.194	
CCB1	0.972	0.0	0.001	
PB136248BL	0.885	0.0	0.001	
M2295-09	1.405	0.0	0.001	
M2295-09DUP	1.014	0.0	0.001	
M2295-10	1.055	0.0	0.001	
M2295-11	1.043	0.0	0.001	
M2298-01	1.251	0.0	0.001	
M2322-11	1.154	0.0	0.001	
PB136249BL	1.106	0.0	0.001	
M2295-03	1.078	0.0	0.001	
M2295-03DUP	1.675	0.0	0.001	
CCV2	239.149	0.0	0.195	
CCB2	0.701	0.0	0.000	
M2295-07	0.648	0.0	0.000	
M2323-02	1.030	0.0	0.001	
M2323-06	1.135	0.0	0.001	
CCV3	243.895	0.0	0.199	
CCB3	0.678	0.0	0.000	
N	21			
Mean	39.682			
SD	86.3952			
CV%	217.72			

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5/7/2021 11:58

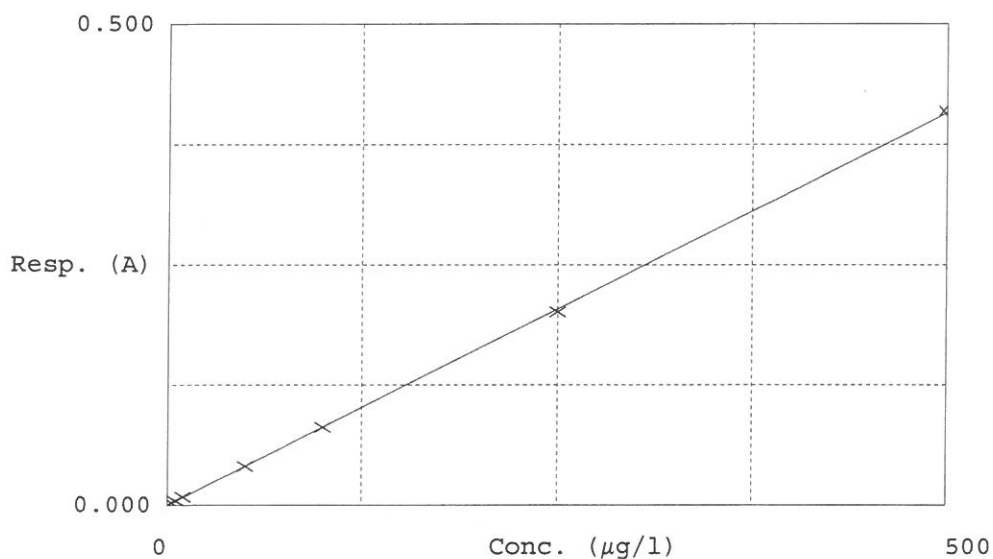
Test Total CN

Accepted 5/7/2021 11:58

Factor 1225
Bias 0

Coeff. of det. 0.999915

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors	%RE
1	0.0PPBCN	0.000	0.7921	0.0000		-11.6
2	5.0PPBCN	0.004	5.5813	5.0000		-7.2
3	10PPBCN	0.009	10.7219	10.0000		-0.1
4	50PPBCN	0.041	49.9611	50.0000		-0.3
5	100PPBCN	0.081	99.6687	100.0000		-1.6
6	250PPBCN	0.201	246.4498	250.0000		0.4
7	500PPBCN	0.409	501.8249	500.0000		

05/07/2021
AM

Aquakem v. 7.2AQ1

Results from time period:

Fri May 07 11:38:00 2021

Fri May 07 12:46:23 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.7921	µg/l	5/7/2021 11:57:36
5.0PPBCN	A	Reactive CN	P	5.5813	µg/l	5/7/2021 11:57:37
10PPBCN	A	Reactive CN	P	10.7219	µg/l	5/7/2021 11:57:38
50PPBCN	A	Reactive CN	P	49.9611	µg/l	5/7/2021 11:57:39
100PPBCN	A	Reactive CN	P	99.6687	µg/l	5/7/2021 11:57:40
250PPBCN	A	Reactive CN	P	246.4498	µg/l	5/7/2021 11:57:41
500PPBCN	A	Reactive CN	P	501.8249	µg/l	5/7/2021 11:57:42
ICV1	S	Reactive CN	P	94.3548	µg/l	5/7/2021 12:32:30
ICB1	S	Reactive CN	P	0.8706	µg/l	5/7/2021 12:32:32
CCV1	S	Reactive CN	P	238.2248	µg/l	5/7/2021 12:32:34
CCB1	S	Reactive CN	P	0.9716	µg/l	5/7/2021 12:32:36
PB136248BL	S	Reactive CN	P	0.8847	µg/l	5/7/2021 12:32:38
M2295-09	S	Reactive CN	P	1.4048	µg/l	5/7/2021 12:32:39
M2295-09DUP	S	Reactive CN	P	1.0136	µg/l	5/7/2021 12:32:40
M2295-10	S	Reactive CN	P	1.0545	µg/l	5/7/2021 12:40:05
M2295-11	S	Reactive CN	P	1.043	µg/l	5/7/2021 12:40:06
M2298-01	S	Reactive CN	P	1.251	µg/l	5/7/2021 12:40:07
M2322-11	S	Reactive CN	P	1.1542	µg/l	5/7/2021 12:40:08
PB136249BL	S	Reactive CN	P	1.1056	µg/l	5/7/2021 12:40:09
M2295-03	S	Reactive CN	P	1.078	µg/l	5/7/2021 12:40:11
M2295-03DUP	S	Reactive CN	P	1.6754	µg/l	5/7/2021 12:40:12
CCV2	S	Reactive CN	P	239.1492	µg/l	5/7/2021 12:40:13
CCB2	S	Reactive CN	P	0.7006	µg/l	5/7/2021 12:46:16
M2295-07	S	Reactive CN	P	0.648	µg/l	5/7/2021 12:46:17
M2323-02	S	Reactive CN	P	1.0301	µg/l	5/7/2021 12:46:18
M2323-06	S	Reactive CN	P	1.1351	µg/l	5/7/2021 12:46:19
CCV3	S	Reactive CN	P	243.895	µg/l	5/7/2021 12:46:20
CCB3	S	Reactive CN	P	0.6782	µg/l	5/7/2021 12:46:23