

LB113514

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

3/15/2021 11:51

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.849	0.0	0.095	
ICB1	-0.132	0.0	0.001	
CCV1	240.389	0.0	0.233	
CCB1	0.408	0.0	0.001	
PB135140BL	-0.474	0.0	0.000	
M1639-02	-0.110	0.0	0.001	
M1639-02DUP	-0.241	0.0	0.001	
M1649-02	-0.491	0.0	0.000	
M1649-04	-0.544	0.0	0.000	
M1649-06	-0.361	0.0	0.001	
M1678-06	-0.291	0.0	0.001	
CCV2	245.375	0.0	0.238	
CCB2	-0.243	0.0	0.001	

N	13
Mean	44.626
SD	91.9636
CV%	206.08

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 15 10:00:06 2021

Mon Mar 15 11:43:59 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.5105	µg/l	3/15/2021 10:19:42
5.OPPBCN	A	Reactive CN	P	4.5646	µg/l	3/15/2021 10:19:43
10PPBCN	A	Reactive CN	P	9.5314	µg/l	3/15/2021 10:19:44
50PPBCN	A	Reactive CN	P	49.0112	µg/l	3/15/2021 10:19:45
100PPBCN	A	Reactive CN	P	101.5759	µg/l	3/15/2021 10:19:46
250PPBCN	A	Reactive CN	P	252.0599	µg/l	3/15/2021 10:19:47
500PPBCN	A	Reactive CN	P	498.7675	µg/l	3/15/2021 10:19:48
ICV1	S	Reactive CN	P	96.8485	µg/l	3/15/2021 11:36:44
ICB1	S	Reactive CN	P	-0.1318	µg/l	3/15/2021 11:36:46
CCV1	S	Reactive CN	P	240.3885	µg/l	3/15/2021 11:36:48
CCB1	S	Reactive CN	P	0.4082	µg/l	3/15/2021 11:36:49
PB135140BL	S	Reactive CN	P	-0.4741	µg/l	3/15/2021 11:36:51
M1639-02	S	Reactive CN	P	-0.11	µg/l	3/15/2021 11:36:52
M1639-02DUP	S	Reactive CN	P	-0.241	µg/l	3/15/2021 11:36:53
M1649-02	S	Reactive CN	P	-0.4908	µg/l	3/15/2021 11:43:50
M1649-04	S	Reactive CN	P	-0.5442	µg/l	3/15/2021 11:43:51
M1649-06	S	Reactive CN	P	-0.3612	µg/l	3/15/2021 11:43:52
M1678-06	S	Reactive CN	P	-0.2907	µg/l	3/15/2021 11:43:53
CCV2	S	Reactive CN	P	245.3753	µg/l	3/15/2021 11:43:55
CCB2	S	Reactive CN	P	-0.2426	µg/l	3/15/2021 11:43:56

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3/15/2021 10:20

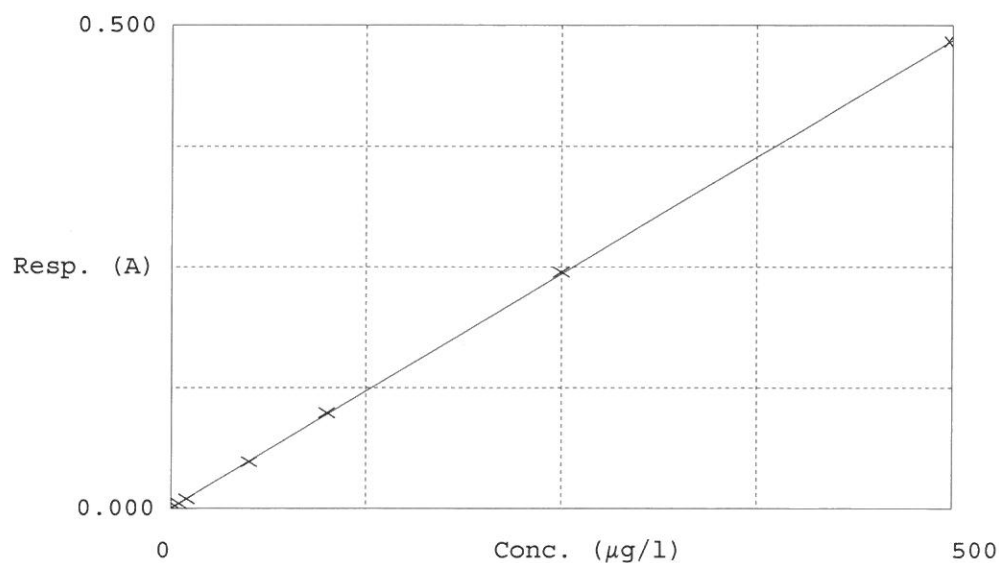
Test Total CN

Accepted 3/15/2021 10:20

Factor 1033
Bias 0.001

Coeff. of det. 0.999952

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.5105	0.0000	
2	5.0PPBCN	0.005	4.5646	5.0000	
3	10PPBCN	0.010	9.5314	10.0000	
4	50PPBCN	0.048	49.0112	50.0000	
5	100PPBCN	0.099	101.5759	100.0000	
6	250PPBCN	0.245	252.0599	250.0000	
7	500PPBCN	0.483	498.7675	500.0000	

1
9
5
5
2
2
1
0

03/15/2021
AM