

LB113648

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AM Instrument ID : Konelab

3/24/2021 10:53

Test: Total CN

Sample Id	Result ^{ug/l}	Dil. 1 +	Response	Errors
ICV1	98.136	0.0	0.094	
ICB1	1.711	0.0	0.001	
CCV1	237.687	0.0	0.228	
CCB1	1.779	0.0	0.001	
PB135505BL	1.683	0.0	0.001	
M1724-02	1.526	0.0	0.001	
M1724-02DUP	1.500	0.0	0.001	
M1725-01	1.253	0.0	0.000	
PB135308BL	1.561	0.0	0.001	
M1724-04	1.408	0.0	0.001	
M1724-04DUP	1.330	0.0	0.001	
M1742-01	1.519	0.0	0.001	
CCV2	241.512	0.0	0.231	
CCB2	1.314	0.0	0.001	

N	14
Mean	42.423
SD	87.3910
CV%	206.00

03/24/2021
AM

PB135308BL

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM Instrument ID : Konelab

3/24/2021 10:16

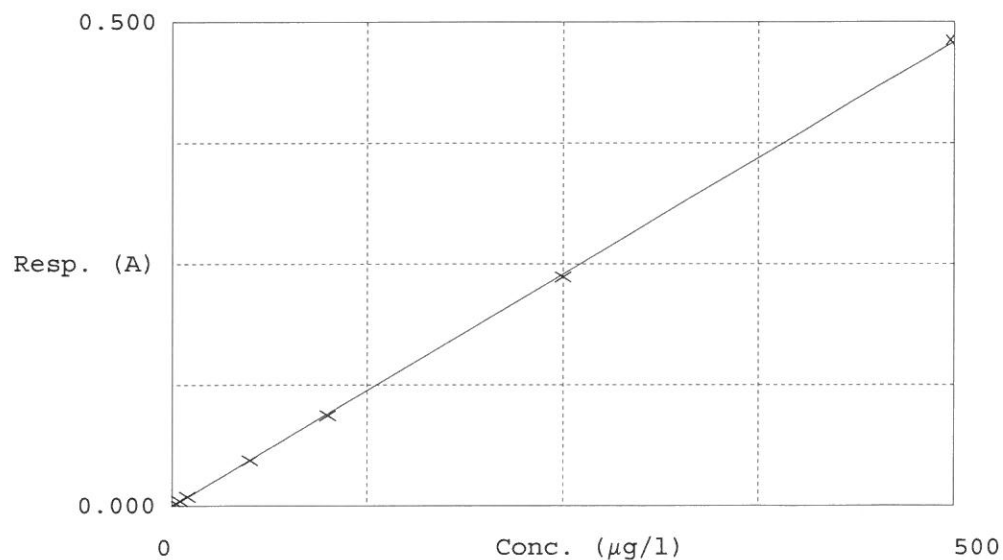
Test Total CN

Accepted 3/24/2021 10:16

Factor 1041
Bias -0.001

Coeff. of det. 0.999907

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	1.2273	0.0000	
2	5.0PPBCN	0.005	6.2712	5.0000	
3	10PPBCN	0.010	10.7451	10.0000	
4	50PPBCN	0.047	49.6973	50.0000	
5	100PPBCN	0.094	98.1357	100.0000	
6	250PPBCN	0.237	247.0957	250.0000	
7	500PPBCN	0.481	501.8277	500.0000	

100%

25
7
1
2
1
003/24/2021
AM

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 24 09:31:20 2021

Wed Mar 24 10:51:52 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	1.2273	µg/l	3/24/2021 10:15:26
5.OPPBCN	A	Reactive CN	P	6.2712	µg/l	3/24/2021 10:15:27
10PPBCN	A	Reactive CN	P	10.7451	µg/l	3/24/2021 10:15:28
50PPBCN	A	Reactive CN	P	49.6973	µg/l	3/24/2021 10:15:29
100PPBCN	A	Reactive CN	P	98.1357	µg/l	3/24/2021 10:15:30
250PPBCN	A	Reactive CN	P	247.0957	µg/l	3/24/2021 10:15:31
500PPBCN	A	Reactive CN	P	501.8277	µg/l	3/24/2021 10:15:32
ICV1	S	Reactive CN	P	98.1362	µg/l	3/24/2021 10:45:06
ICB1	S	Reactive CN	P	1.7114	µg/l	3/24/2021 10:45:07
CCV1	S	Reactive CN	P	237.6871	µg/l	3/24/2021 10:45:10
CCB1	S	Reactive CN	P	1.7791	µg/l	3/24/2021 10:45:11
PB135305BL	S	Reactive CN	P	1.6831	µg/l	3/24/2021 10:45:13
M1724-02	S	Reactive CN	P	1.5257	µg/l	3/24/2021 10:45:14
M1724-02DUP	S	Reactive CN	P	1.5004	µg/l	3/24/2021 10:45:15
M1725-01	S	Reactive CN	P	1.2532	µg/l	3/24/2021 10:51:44
PB135308BL	S	Reactive CN	P	1.5609	µg/l	3/24/2021 10:51:45
M1724-04	S	Reactive CN	P	1.4084	µg/l	3/24/2021 10:51:46
M1724-04DUP	S	Reactive CN	P	1.3296	µg/l	3/24/2021 10:51:47
M1742-01	S	Reactive CN	P	1.5193	µg/l	3/24/2021 10:51:48
CCV2	S	Reactive CN	P	241.512	µg/l	3/24/2021 10:51:50
CCB2	S	Reactive CN	P	1.3141	µg/l	3/24/2021 10:51:52