

LB113264

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AM Instrument ID : Konelab

2/25/2021 14:01

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	93.239	0.0	0.088	
ICB1	1.021	0.0	0.001	
CCV1	242.555	0.0	0.231	
CCB1	0.977	0.0	0.000	
PB134820BL	0.905	0.0	0.000	
M1472-04	0.612	0.0	0.000	
M1472-04DUP	0.766	0.0	0.000	
M1475-02	0.687	0.0	0.000	
M1476-02	0.870	0.0	0.000	
CCV2	242.063	0.0	0.230	
CCB2	1.597	0.0	0.001	

N	11
Mean	53.208
SD	97.4609
CV%	183.17

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 25 12:50:03 2021

Thu Feb 25 13:58:29 2021

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.0PPBCN	A	Reactive CN	P	0.585	µg/l	2/25/2021 13:10:49
5.0PPBCN	A	Reactive CN	P	5.5812	µg/l	2/25/2021 13:10:50
10PPBCN	A	Reactive CN	P	10.634	µg/l	2/25/2021 13:10:51
50PPBCN	A	Reactive CN	P	48.9338	µg/l	2/25/2021 13:10:52
100PPBCN	A	Reactive CN	P	100.0185	µg/l	2/25/2021 13:10:53
250PPBCN	A	Reactive CN	P	248.3263	µg/l	2/25/2021 13:10:54
500PPBCN	A	Reactive CN	P	500.9213	µg/l	2/25/2021 13:10:55
ICV1	S	Reactive CN	P	93.239	µg/l	2/25/2021 13:50:45
ICB1	S	Reactive CN	P	1.0213	µg/l	2/25/2021 13:50:46
CCV1	S	Reactive CN	P	242.5554	µg/l	2/25/2021 13:50:48
CCB1	S	Reactive CN	P	0.9768	µg/l	2/25/2021 13:50:51
PB134820BL	S	Reactive CN	P	0.9055	µg/l	2/25/2021 13:50:52
M1472-04	S	Reactive CN	P	0.6121	µg/l	2/25/2021 13:58:19
M1472-04DUP	S	Reactive CN	P	0.7655	µg/l	2/25/2021 13:58:21
M1475-02	S	Reactive CN	P	0.6869	µg/l	2/25/2021 13:58:23
M1476-02	S	Reactive CN	P	0.8702	µg/l	2/25/2021 13:58:25
CCV2	S	Reactive CN	P	242.0632	µg/l	2/25/2021 13:58:27
CCB2	S	Reactive CN	P	1.5966	µg/l	2/25/2021 13:58:28

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

2/25/2021 14:03

Test Total CN

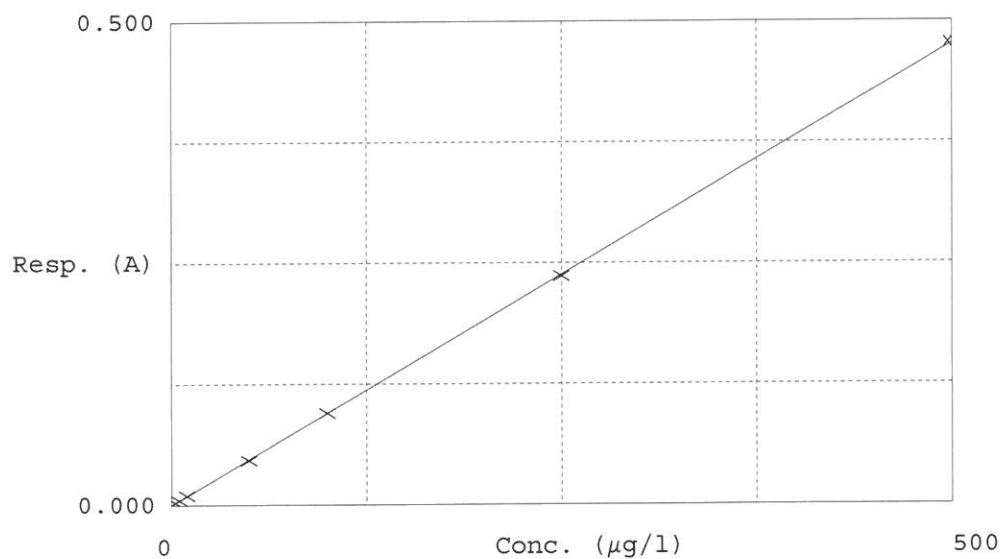
Accepted 2/25/2021 13:22

Factor 1049

Bias 0

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	0.5850	0.0000	
2	5.0PPBCN	0.005	5.5812	5.0000	
3	10PPBCN	0.010	10.6340	10.0000	
4	50PPBCN	0.046	48.9338	50.0000	
5	100PPBCN	0.095	100.0185	100.0000	
6	250PPBCN	0.236	248.3263	250.0000	
7	500PPBCN	0.477	500.9213	500.0000	

1% DI

12
026
020
10

02/25/2021