

LB113140

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

2/15/2021 14:34

Test: ^{Reactive}
~~Total~~ CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	93.387	0.0	0.093	
ICB1	0.227	0.0	0.001	
CCV1	240.997	0.0	0.239	
CCB1	0.129	0.0	0.001	
PB134649BL	0.294	0.0	0.001	
M1400-01	-0.100	0.0	0.000	
M1400-01DUP	0.142	0.0	0.001	
CCV2	250.576	0.0	0.249	
CCB2	0.147	0.0	0.001	

N	9
Mean	65.089
SD	106.9230
CV%	164.27

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 15 14:21:49 2021

Mon Feb 15 14:26:11 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.3568	µg/l	2/15/2021 10:35:35
5.OPPBCN	A	Reactive CN	P	4.3768	µg/l	2/15/2021 10:35:36
10PPBCN	A	Reactive CN	P	9.3313	µg/l	2/15/2021 10:35:37
50PPBCN	A	Reactive CN	P	49.8019	µg/l	2/15/2021 10:35:38
100PPBCN	A	Reactive CN	P	100.6304	µg/l	2/15/2021 10:35:39
250PPBCN	A	Reactive CN	P	252.6063	µg/l	2/15/2021 10:35:40
500PPBCN	A	Reactive CN	P	498.6102	µg/l	2/15/2021 10:35:41
ICV1	S	Reactive CN	P	93.3866	µg/l	2/15/2021 14:21:50
ICB1	S	Reactive CN	P	0.2274	µg/l	2/15/2021 14:21:51
CCV1	S	Reactive CN	P	240.9975	µg/l	2/15/2021 14:21:54
CCB1	S	Reactive CN	P	0.1294	µg/l	2/15/2021 14:21:56
PB134649BL	S	Reactive CN	P	0.2942	µg/l	2/15/2021 14:21:57
M1400-01	S	Reactive CN	P	-0.1	µg/l	2/15/2021 14:21:58
M1400-01DUP	S	Reactive CN	P	0.1423	µg/l	2/15/2021 14:21:59
CCV2	S	Reactive CN	P	250.5759	µg/l	2/15/2021 14:26:09
CCB2	S	Reactive CN	P	0.1473	µg/l	2/15/2021 14:26:10

Calibration results

Aquakem 7.2AQ1

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

2/15/2021 10:36

Reviewed by : AM

Instrument ID : Konelab

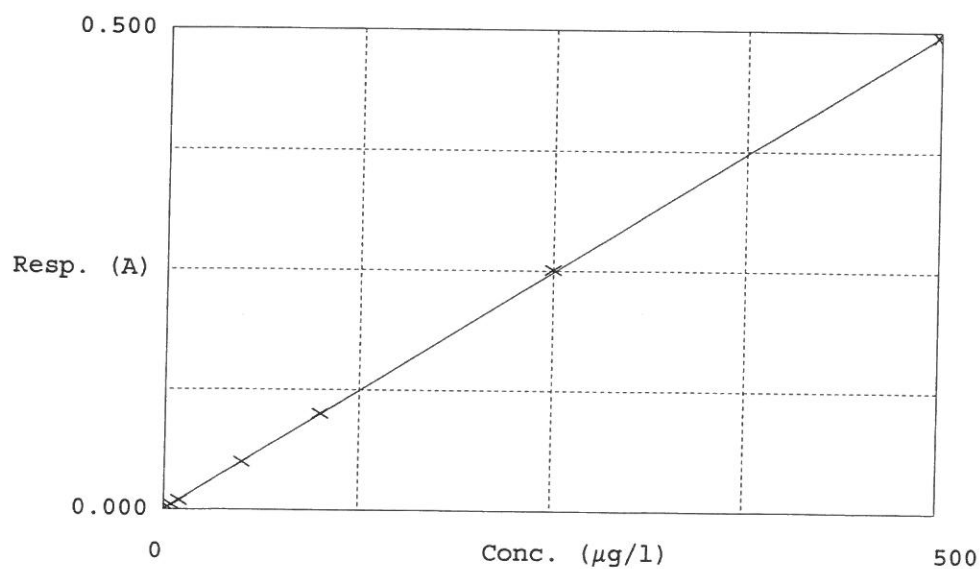
Test Total CN

Accepted 2/15/2021 10:36

Factor 1009
Bias 0

Coeff. of det. 0.999951

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.3568	0.0000	
2	5.0PPBCN	0.005	4.3768	5.0000	
3	10PPBCN	0.010	9.3313	10.0000	
4	50PPBCN	0.050	49.8019	50.0000	
5	100PPBCN	0.100	100.6304	100.0000	
6	250PPBCN	0.251	252.6063	250.0000	
7	500PPBCN	0.495	498.6102	500.0000	

1%01

127010

02/15/2021
AM