

LB118324

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

1/21/2022 12:13

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.466	0.0	0.074	
ICB1	0.398	0.0	0.001	
CCV1	245.717	0.0	0.191	
CCB1	0.211	0.0	0.001	
PB142185BL	0.443	0.0	0.001	
N1213-02	0.495	0.0	0.001	
N1213-02DUP	0.439	0.0	0.001	
N1213-05	0.930	0.0	0.001	
N1218-02	0.370	0.0	0.001	
N1224-08	0.399	0.0	0.001	
N1224-16	0.593	0.0	0.001	
CCV2	257.284	0.0	0.200	
CCB2	0.534	0.0	0.001	

N	13
Mean	46.406
SD	94.7332
CV%	204.14

Aquakem v. 7.2AQ1

Results from time period:

Fri Jan 21 10:12:01 2022

Fri Jan 21 12:09:50 2022

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.6222	µg/l	1/21/2022 10:33:50
5.OPPBCN	A	Reactive CN	P	4.8039	µg/l	1/21/2022 10:33:51
10PPBCN	A	Reactive CN	P	9.8058	µg/l	1/21/2022 10:33:52
50PPBCN	A	Reactive CN	P	47.9339	µg/l	1/21/2022 10:33:53
100PPBCN	A	Reactive CN	P	99.3623	µg/l	1/21/2022 10:33:54
250PPBCN	A	Reactive CN	P	254.264	µg/l	1/21/2022 10:33:55
500PPBCN	A	Reactive CN	P	498.208	µg/l	1/21/2022 10:33:56
ICV1	S	Reactive CN	P	95.4659	µg/l	1/21/2022 12:04:31
ICB1	S	Reactive CN	P	0.3977	µg/l	1/21/2022 12:04:32
CCV1	S	Reactive CN	P	245.7175	µg/l	1/21/2022 12:04:35
CCB1	S	Reactive CN	P	0.2113	µg/l	1/21/2022 12:04:36
PB142185BL	S	Reactive CN	P	0.4432	µg/l	1/21/2022 12:04:38
N1213-02	S	Reactive CN	P	0.4953	µg/l	1/21/2022 12:04:39
N1213-02DUP	S	Reactive CN	P	0.4392	µg/l	1/21/2022 12:04:40
N1213-05	S	Reactive CN	P	0.9299	µg/l	1/21/2022 12:09:45
N1218-02	S	Reactive CN	P	0.3695	µg/l	1/21/2022 12:09:46
N1224-08	S	Reactive CN	P	0.3991	µg/l	1/21/2022 12:09:47
N1224-16	S	Reactive CN	P	0.5934	µg/l	1/21/2022 12:09:48
CCV2	S	Reactive CN	P	257.2837	µg/l	1/21/2022 12:09:49
CCB2	S	Reactive CN	P	0.5336	µg/l	1/21/2022 12:09:50

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1/21/2022 10:36

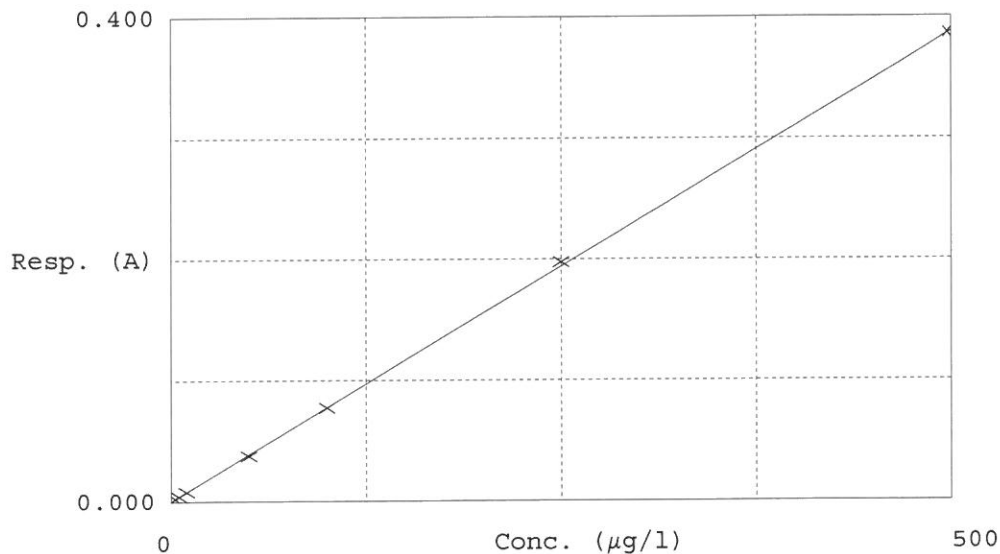
Test Total CN

Accepted 1/21/2022 10:36

Factor 1291
Bias 0.001

Coeff. of det. 0.999871

Errors



	Calibrator	Response	Calc. con.	Conc.	^R Errors
1	0.0PPBCN	0.001	0.6222	0.0000	-
2	5.0PPBCN	0.004	4.8039	5.0000	4.3
3	10PPBCN	0.008	9.8058	10.0000	-2.5
4	50PPBCN	0.038	47.9339	50.0000	-4.2
5	100PPBCN	0.077	99.3623	100.0000	-1.5
6	250PPBCN	0.197	254.2640	250.0000	1.8
7	500PPBCN	0.386	498.2080	500.0000	-0.3

12 01/21/22