

LB114623

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

5/25/2021 11:25

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	97.738	0.0	0.075	
ICB1	0.713	0.0	0.001	
CCV1	242.471	0.0	0.187	
CCB1	0.185	0.0	0.000	
PB136637BL	0.188	0.0	0.000	
M2457-03	0.359	0.0	0.000	
M2457-03DUP	0.308	0.0	0.000	
M2489-02	0.390	0.0	0.000	
CCV2	248.435	0.0	0.191	
CCB2	0.514	0.0	0.001	

N	10
Mean	59.130
SD	102.7956
CV%	173.85

Aquakem v. 7.2AQ1

Results from time period:

Tue May 25 09:25:38 2021

Tue May 25 11:20:43 2021

Sample Id	Sam/Ctr/c/	Test-short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	0.1818	µg/l	5/25/2021 10:09:45
5.OPPBCN	A	Reactive CN	P	5.4931	µg/l	5/25/2021 10:09:46
10PPBCN	A	Reactive CN	P	10.599	µg/l	5/25/2021 10:09:47
50PPBCN	A	Reactive CN	P	50.2904	µg/l	5/25/2021 10:09:48
100PPBCN	A	Reactive CN	P	101.1265	µg/l	5/25/2021 10:09:49
250PPBCN	A	Reactive CN	P	245.161	µg/l	5/25/2021 10:09:50
500PPBCN	A	Reactive CN	P	502.1483	µg/l	5/25/2021 10:09:51
ICV1	S	Reactive CN	P	97.7381	µg/l	5/25/2021 11:13:57
ICB1	S	Reactive CN	P	0.7125	µg/l	5/25/2021 11:13:58
CCV1	S	Reactive CN	P	242.4708	µg/l	5/25/2021 11:14:00
CCB1	S	Reactive CN	P	0.1852	µg/l	5/25/2021 11:14:02
PB136637BL	S	Reactive CN	P	0.1881	µg/l	5/25/2021 11:14:04
M2457-03	S	Reactive CN	P	0.3592	µg/l	5/25/2021 11:14:06
M2457-03DUP	S	Reactive CN	P	0.3075	µg/l	5/25/2021 11:20:36
M2489-02	S	Reactive CN	P	0.3895	µg/l	5/25/2021 11:20:38
CCV2	S	Reactive CN	P	248.4351	µg/l	5/25/2021 11:20:40
CCB2	S	Reactive CN	P	0.5137	µg/l	5/25/2021 11:20:43

CHEMTECH CONSULTING GROUP INC
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5/25/2021 10:10 Reviewed by : AM Instrument ID : Konelab

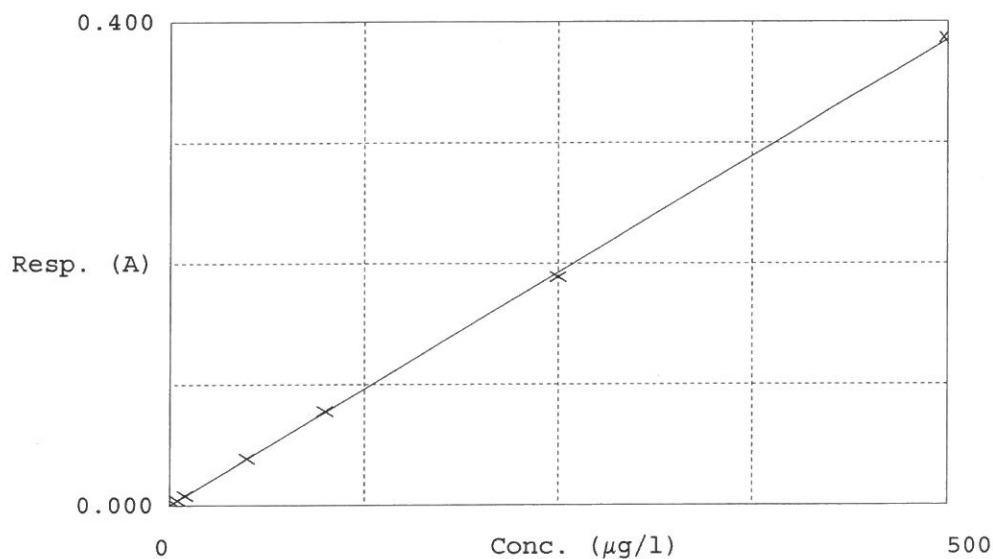
Test Total CN

Accepted 5/25/2021 10:10

Factor 1299
Bias 0

Coeff. of det. 0.999854

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.0PPBCN	0.000	0.1818	0.0000	1.0
2	5.0PPBCN	0.004	5.4931	5.0000	6.0
3	10PPBCN	0.008	10.5990	10.0000	5.8
4	50PPBCN	0.039	50.2904	50.0000	1.1
5	100PPBCN	0.078	101.1265	100.0000	-1.9
6	250PPBCN	0.189	245.1610	250.0000	0.4
7	500PPBCN	0.387	502.1483	500.0000	

05/25/2021
AM