

LB13796

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AM Instrument ID : Konelab

4/2/2021 11:53

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	91.525	0.0	0.086	
ICB1	-0.379	0.0	0.001	
CCV1	240.639	0.0	0.224	
CCB1	-0.291	0.0	0.001	
PB135483BL	-0.403	0.0	0.001	
M1864-01	-0.345	0.0	0.001	
M1864-01DUP	-0.413	0.0	0.001	
M1872-02	-0.995	0.0	0.000	
M1883-02	-0.763	0.0	0.000	
M1883-04	-0.889	0.0	0.000	
M1897-02	-0.381	0.0	0.001	
M1897-04	-0.531	0.0	0.000	
CCV2	253.498	0.0	0.236	
CCB2	-0.517	0.0	0.000	

N	14
Mean	41.411
SD	90.5287
CV%	218.61

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 02 09:34:54 2021

Fri Apr 02 11:49:17 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-1.0105	µg/l	4/2/2021 9:34:54
5.OPPBCN	A	Reactive CN	P	4.2208	µg/l	4/2/2021 9:34:55
10PPBCN	A	Reactive CN	P	9.2433	µg/l	4/2/2021 9:34:56
50PPBCN	A	Reactive CN	P	49.4424	µg/l	4/2/2021 9:34:57
100PPBCN	A	Reactive CN	P	100.6992	µg/l	4/2/2021 9:34:58
250PPBCN	A	Reactive CN	P	254.9318	µg/l	4/2/2021 9:34:59
500PPBCN	A	Reactive CN	P	497.473	µg/l	4/2/2021 9:35:00
ICV1	S	Reactive CN	P	91.5247	µg/l	4/2/2021 11:36:26
ICB1	S	Reactive CN	P	-0.3794	µg/l	4/2/2021 11:36:28
CCV1	S	Reactive CN	P	240.6392	µg/l	4/2/2021 11:36:29
CCB1	S	Reactive CN	P	-0.2909	µg/l	4/2/2021 11:36:31
PB135483BL	S	Reactive CN	P	-0.4035	µg/l	4/2/2021 11:36:34
M1864-01	S	Reactive CN	P	-0.3449	µg/l	4/2/2021 11:36:35
M1864-01DUP	S	Reactive CN	P	-0.4134	µg/l	4/2/2021 11:43:59
M1872-02	S	Reactive CN	P	-0.9952	µg/l	4/2/2021 11:44:00
M1883-02	S	Reactive CN	P	-0.7634	µg/l	4/2/2021 11:44:03
M1883-04	S	Reactive CN	P	-0.8893	µg/l	4/2/2021 11:44:04
M1897-02	S	Reactive CN	P	-0.3811	µg/l	4/2/2021 11:44:07
M1897-04	S	Reactive CN	P	-0.5308	µg/l	4/2/2021 11:49:12
CCV2	S	Reactive CN	P	253.4979	µg/l	4/2/2021 11:49:14
CCB2	S	Reactive CN	P	-0.5173	µg/l	4/2/2021 11:49:16

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4/2/2021 9:37

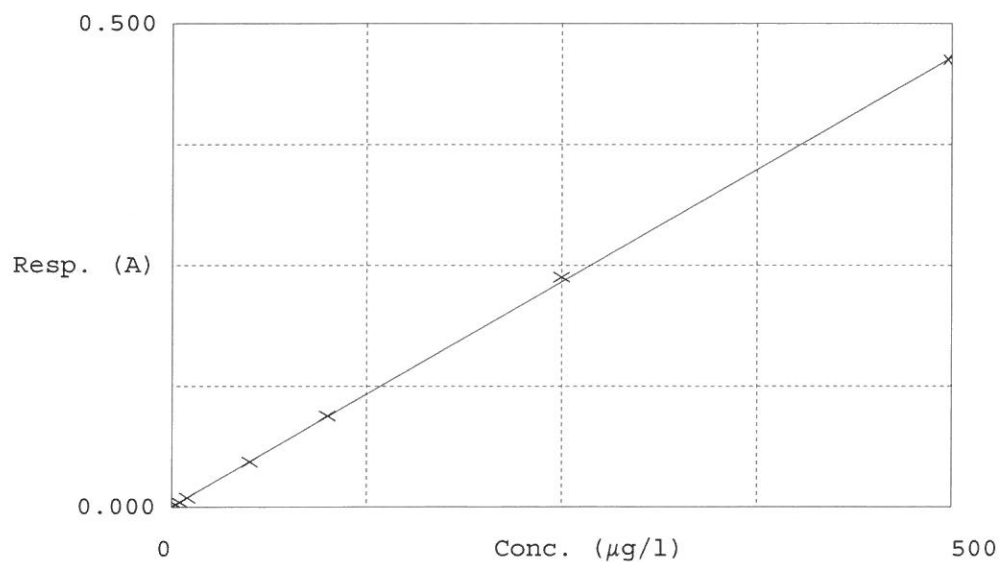
Test Total CN

Accepted 4/2/2021 9:37

Factor 1077
Bias 0.001

Coeff. of det. 0.999836

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-1.0105	0.0000	16
2	5.0PPBCN	0.005	4.2208	5.0000	8
3	10PPBCN	0.010	9.2433	10.0000	1
4	50PPBCN	0.047	49.4424	50.0000	1
5	100PPBCN	0.094	100.6992	100.0000	2
6	250PPBCN	0.238	254.9318	250.0000	1
7	500PPBCN	0.463	497.4730	500.0000	

4/02/2021
AM