

LB113815

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

4/2/2021 17:04

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	96.187	0.0	0.090	
ICB1	-0.121	0.0	0.001	
CCV1	246.169	0.0	0.230	
CCB1	-0.256	0.0	0.001	
PB135515BL	-0.371	0.0	0.001	
PB135515BS	98.378	0.0	0.092	
M1894-04	0.503	0.0	0.001	
M1894-04DUP	0.609	0.0	0.002	
M1894-04MS	15.642	0.0	0.015	
M1894-04MSD	15.524	0.0	0.015	
M1894-04A	34.184	0.0	0.033	
CCV2	239.545	0.0	0.223	
CCB2	-0.844	0.0	0.000	

N	13
Mean	57.319
SD	89.3753
CV%	155.93

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 02 16:48:27 2021

Fri Apr 02 16:59:26 2021

Sample Id	Sam/Ctr/c	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	SPLP Cyanide	P	-1.0105	µg/l	4/2/2021 9:34:54
5.OPPBCN	A	SPLP Cyanide	P	4.2208	µg/l	4/2/2021 9:34:55
10PPBCN	A	SPLP Cyanide	P	9.2433	µg/l	4/2/2021 9:34:56
50PPBCN	A	SPLP Cyanide	P	49.4424	µg/l	4/2/2021 9:34:57
100PPBCN	A	SPLP Cyanide	P	100.6992	µg/l	4/2/2021 9:34:58
250PPBCN	A	SPLP Cyanide	P	254.9318	µg/l	4/2/2021 9:34:59
500PPBCN	A	SPLP Cyanide	P	497.473	µg/l	4/2/2021 9:35:00
ICV1	S	SPLP Cyanide	P	96.1872	µg/l	4/2/2021 16:48:28
ICB1	S	SPLP Cyanide	P	-0.1214	µg/l	4/2/2021 16:48:30
CCV1	S	SPLP Cyanide	P	246.1686	µg/l	4/2/2021 16:48:32
CCB1	S	SPLP Cyanide	P	-0.2556	µg/l	4/2/2021 16:48:33
PB135515BL	S	SPLP Cyanide	P	-0.3713	µg/l	4/2/2021 16:48:35
PB135515BS	S	SPLP Cyanide	P	98.3778	µg/l	4/2/2021 16:48:36
M1894-04	S	SPLP Cyanide	P	0.503	µg/l	4/2/2021 16:56:02
M1894-04DUP	S	SPLP Cyanide	P	0.6094	µg/l	4/2/2021 16:56:03
M1894-04MS	S	SPLP Cyanide	P	15.6423	µg/l	4/2/2021 16:56:05
M1894-04MSD	S	SPLP Cyanide	P	15.5243	µg/l	4/2/2021 16:56:06
M1894-04A	S	SPLP Cyanide	P	34.1836	µg/l	4/2/2021 16:56:09
CCV2	S	SPLP Cyanide	P	239.5449	µg/l	4/2/2021 16:56:11
CCB2	S	SPLP Cyanide	P	-0.8437	µg/l	4/2/2021 16:59:26

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4/2/2021 9:37

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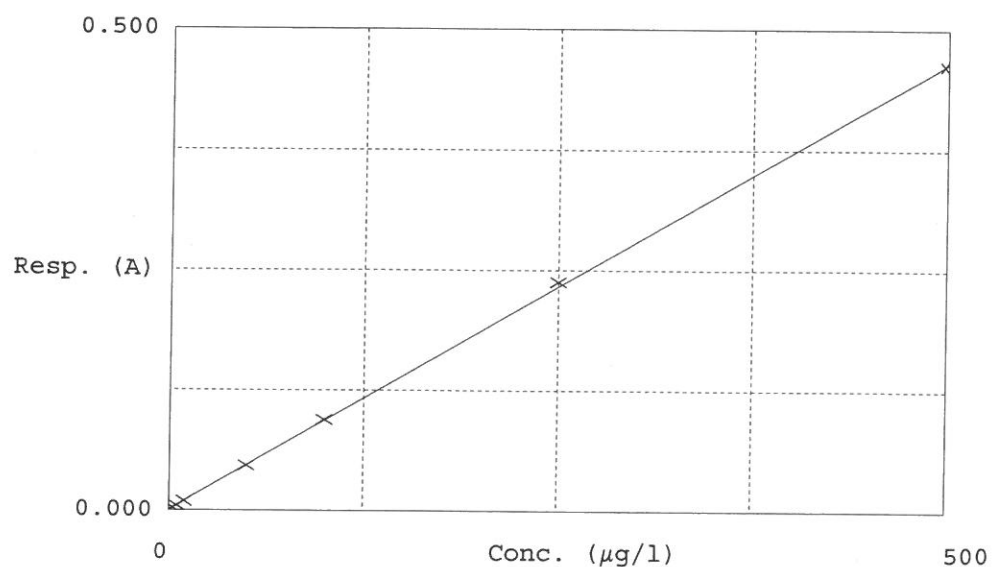
Test Total CN

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	
2	5.0PPBCN	0.005	4.2208	5.0000	
3	10PPBCN	0.010	9.2433	10.0000	
4	50PPBCN	0.047	49.4424	50.0000	
5	100PPBCN	0.094	100.6992	100.0000	
6	250PPBCN	0.238	254.9318	250.0000	
7	500PPBCN	0.463	497.4730	500.0000	

4/02/2021
AM