

LB113571

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AM Instrument ID : Konelab

3/18/2021 15:03

Test: Total CN

03/18/2021 AM

Sample Id	Result ^{ug/l}	Dil. 1 +	Response	Errors
ICV1	98.629	0.0	0.093	
ICB1	-0.410	0.0	0.001	
CCV1 ^{CCV1}	252.277	0.0	0.235	
CCB1 ^{CCB1}	-0.229	0.0	0.001	
PB135206BL	-0.336	0.0	0.001	
M1690-02	-0.362	0.0	0.001	
M1690-02DUP	-0.390	0.0	0.001	
PB135228BL	-0.503	0.0	0.001	
M1682-02	-0.531	0.0	0.001	
M1682-02DUP	-0.505	0.0	0.001	
M1706-02	-0.528	0.0	0.001	
M1707-03	-0.673	0.0	0.000	
M1707-06	-0.338	0.0	0.001	
M1707-09	-0.581	0.0	0.001	
CCV2	248.562	0.0	0.232	
CCB2	-0.214	0.0	0.001	
M1709-02	-0.344	0.0	0.001	
M1712-01	-0.384	0.0	0.001	
M1712-03	-0.288	0.0	0.001	
M1712-05	-0.436	0.0	0.001	
M1712-07	-0.463	0.0	0.001	
M1712-09	-0.194	0.0	0.001	
M1712-11	-0.391	0.0	0.001	
M1712-13	-0.467	0.0	0.001	
M1712-15	-0.520	0.0	0.001	
M1712-18	-0.319	0.0	0.001	
CCV3	259.069	0.0	0.241	
CCB3	0.189	0.0	0.001	
M1712-20	-0.509	0.0	0.001	
M1712-22	-0.078	0.0	0.001	
M1712-24	-0.226	0.0	0.001	
CCV4	259.204	0.0	0.241	
CCB4	-0.262	0.0	0.001	

N 33
Mean 33.559
SD 85.2015
CV% 253.88

Aquakem v. 7.2AQ1

Results from time period:

Thu Mar 18 13:06:23 2021

Thu Mar 18 14:34:45 2021

Sample Id	Sam/Ctr/c/	Test short name	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Reactive CN	P	-0.4005	µg/l	3/18/2021 9:48:13
5.OPPBCN	A	Reactive CN	P	4.3152	µg/l	3/18/2021 9:48:14
10PPBCN	A	Reactive CN	P	9.0048	µg/l	3/18/2021 9:48:15
50PPBCN	A	Reactive CN	P	48.1762	µg/l	3/18/2021 9:48:16
100PPBCN	A	Reactive CN	P	101.3479	µg/l	3/18/2021 9:48:17
250PPBCN	A	Reactive CN	P	255.2339	µg/l	3/18/2021 9:48:18
500PPBCN	A	Reactive CN	P	497.3226	µg/l	3/18/2021 9:48:19
ICV1	S	Reactive CN	P	98.6289	µg/l	3/18/2021 13:21:30
ICB1	S	Reactive CN	P	-0.41	µg/l	3/18/2021 13:21:32
CCV1	S	Reactive CN	P	252.2773	µg/l	3/18/2021 13:21:38
CCB1	S	Reactive CN	P	-0.2291	µg/l	3/18/2021 13:21:39
PB135206BL	S	Reactive CN	P	-0.336	µg/l	3/18/2021 13:29:06
M1690-02	S	Reactive CN	P	-0.3615	µg/l	3/18/2021 13:29:07
M1690-02DUP	S	Reactive CN	P	-0.3896	µg/l	3/18/2021 13:29:08
PB135228BL	S	Reactive CN	P	-0.5031	µg/l	3/18/2021 13:29:09
M1682-02	S	Reactive CN	P	-0.5313	µg/l	3/18/2021 13:29:10
M1682-02DUP	S	Reactive CN	P	-0.5048	µg/l	3/18/2021 13:29:11
M1706-02	S	Reactive CN	P	-0.5276	µg/l	3/18/2021 13:29:12
M1707-03	S	Reactive CN	P	-0.6727	µg/l	3/18/2021 13:29:13
M1707-06	S	Reactive CN	P	-0.3381	µg/l	3/18/2021 13:29:14
M1707-09	S	Reactive CN	P	-0.5808	µg/l	3/18/2021 13:29:15
CCV2	S	Reactive CN	P	248.5619	µg/l	3/18/2021 14:10:52
CCB2	S	Reactive CN	P	-0.2136	µg/l	3/18/2021 14:10:53
M1709-02	S	Reactive CN	P	-0.3438	µg/l	3/18/2021 14:10:55
M1712-01	S	Reactive CN	P	-0.3836	µg/l	3/18/2021 14:10:56
M1712-03	S	Reactive CN	P	-0.2876	µg/l	3/18/2021 14:10:57
M1712-05	S	Reactive CN	P	-0.4364	µg/l	3/18/2021 14:10:58
M1712-07	S	Reactive CN	P	-0.4632	µg/l	3/18/2021 14:10:59
M1712-09	S	Reactive CN	P	-0.1941	µg/l	3/18/2021 14:11:00
M1712-11	S	Reactive CN	P	-0.3908	µg/l	3/18/2021 14:11:01
M1712-13	S	Reactive CN	P	-0.4669	µg/l	3/18/2021 14:16:34
M1712-15	S	Reactive CN	P	-0.52	µg/l	3/18/2021 14:16:35
M1712-18	S	Reactive CN	P	-0.3191	µg/l	3/18/2021 14:16:36
CCV3	S	Reactive CN	P	259.0692	µg/l	3/18/2021 14:16:37
CCB3	S	Reactive CN	P	0.1891	µg/l	3/18/2021 14:16:40
M1712-20	S	Reactive CN	P	-0.5088	µg/l	3/18/2021 14:34:39
M1712-22	S	Reactive CN	P	-0.0781	µg/l	3/18/2021 14:34:40
M1712-24	S	Reactive CN	P	-0.2263	µg/l	3/18/2021 14:34:41
CCV4	S	Reactive CN	P	259.204	µg/l	3/18/2021 14:34:43
CCB4	S	Reactive CN	P	-0.2618	µg/l	3/18/2021 14:34:44

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

3/18/2021 9:54

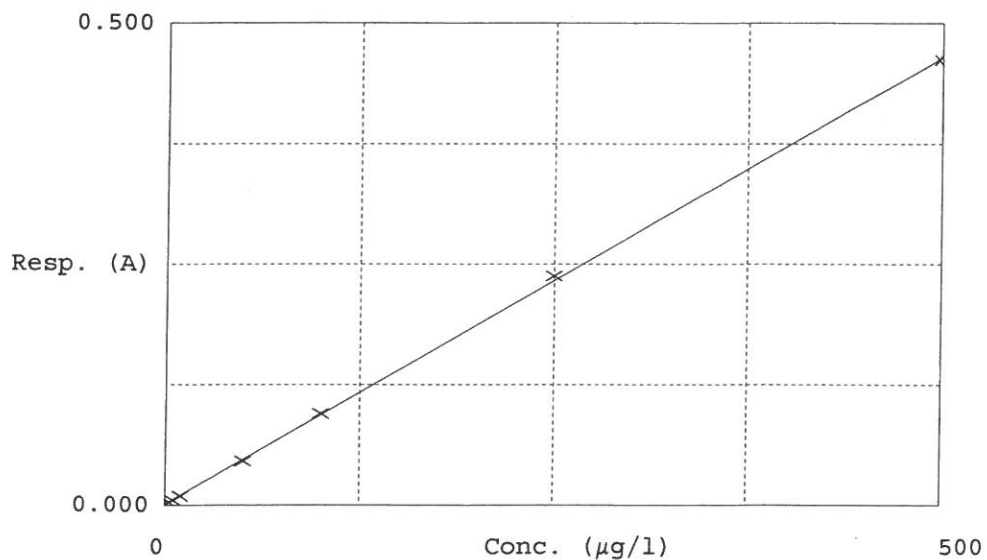
Test Total CN

Accepted 3/18/2021 9:54

Factor 1078
Bias 0.001

Coeff. of det. 0.999799

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4005	0.0000	
2	5.0PPBCN	0.005	4.3152	5.0000	
3	10PPBCN	0.009	9.0048	10.0000	
4	50PPBCN	0.046	48.1762	50.0000	
5	100PPBCN	0.095	101.3479	100.0000	
6	250PPBCN	0.238	255.2339	250.0000	
7	500PPBCN	0.462	497.3226	500.0000	

1% DI

14
10
4
1
2
102/18/2021
AM