

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : A Instrument ID : Konelab

10/4/2021 13:00

Test: *Reactive* Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.556	0.0	0.072	
ICB1	1.014	0.0	0.001	
CCV1	249.793	0.0	0.181	
CCB1	0.806	0.0	0.001	
PB139532BL	0.748	0.0	0.001	
M3993-02	1.109	0.0	0.001	
M3993-02DUP	1.003	0.0	0.001	
M3999-02	0.691	0.0	0.001	
M3999-04	1.262	0.0	0.001	
M3999-06	0.744	0.0	0.001	
M4039-02	0.619	0.0	0.001	
M4039-05	1.641	0.0	0.002	
M4041-01	0.533	0.0	0.001	
M4041-02	0.627	0.0	0.001	
CCV2	246.798	0.0	0.179	
CCB2	0.318	0.0	0.001	
M4041-03	1.157	0.0	0.001	
M4041-04	1.071	0.0	0.001	
M4047-02	0.895	0.0	0.001	
M4047-04	1.086	0.0	0.001	
PB139580BL	1.064	0.0	0.001	
M4047-06	1.267	0.0	0.001	
CCB3 <i>in house - 06/08</i>	-1.589	0.0	-0.001	
CCV3	267.128	0.0	0.194	
CCB3	1.718	0.0	0.002	

AB
10/14/21

N	25
Mean	35.202
SD	85.0050
CV%	241.48

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 04 11:30:43 2021

Mon Oct 04 12:57:40 2021

Sample Id	Sam/Ctr/c/	Test short na	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Reactive CN	P	-0.6016	µg/l	10/4/2021 9:19:13	
5.0PPBCN	A	Reactive CN	P	4.7494	µg/l	10/4/2021 9:19:14	
10PPBCN	A	Reactive CN	P	9.9013	µg/l	10/4/2021 9:19:15	
50PPBCN	A	Reactive CN	P	49.5979	µg/l	10/4/2021 9:19:16	
100PPBCN	A	Reactive CN	P	99.2791	µg/l	10/4/2021 9:19:17	
250PPBCN	A	Reactive CN	P	253.77	µg/l	10/4/2021 9:19:18	
500PPBCN	A	Reactive CN	P	498.3039	µg/l	10/4/2021 9:19:19	
ICV1	S	Reactive CN	P	98.5559	µg/l	10/4/2021 11:30:44	
ICB1	S	Reactive CN	P	1.0138	µg/l	10/4/2021 11:30:45	
CCV1	S	Reactive CN	P	249.7934	µg/l	10/4/2021 11:30:48	
CCB1	S	Reactive CN	P	0.806	µg/l	10/4/2021 11:30:50	
PB139532BL	S	Reactive CN	P	0.7476	µg/l	10/4/2021 11:30:51	
M3993-02	S	Reactive CN	P	1.109	µg/l	10/4/2021 11:30:52	
M3993-02DUP	S	Reactive CN	P	1.003	µg/l	10/4/2021 11:30:53	
M3999-02	S	Reactive CN	P	0.6909	µg/l	10/4/2021 11:36:26	
M3999-04	S	Reactive CN	P	1.2623	µg/l	10/4/2021 11:36:27	
M3999-06	S	Reactive CN	P	0.7441	µg/l	10/4/2021 11:36:28	
M4039-02	S	Reactive CN	P	0.6186	µg/l	10/4/2021 11:36:29	
M4039-05	S	Reactive CN	P	1.6409	µg/l	10/4/2021 11:36:30	
M4041-01	S	Reactive CN	P	0.5325	µg/l	10/4/2021 11:36:31	
M4041-02	S	Reactive CN	P	0.6266	µg/l	10/4/2021 11:36:32	
CCV2	S	Reactive CN	P	246.7983	µg/l	10/4/2021 11:56:09	
CCB2	S	Reactive CN	P	0.3177	µg/l	10/4/2021 11:56:10	
M4041-03	S	Reactive CN	P	1.1567	µg/l	10/4/2021 11:56:11	
M4041-04	S	Reactive CN	P	1.0709	µg/l	10/4/2021 11:56:12	
M4047-02	S	Reactive CN	P	0.8953	µg/l	10/4/2021 11:56:13	
M4047-04	S	Reactive CN	P	1.0858	µg/l	10/4/2021 11:56:14	
PB139580BL	S	Reactive CN	P	1.0638	µg/l	10/4/2021 11:56:15	
M4047-06	S	Reactive CN	P	1.267	µg/l	10/4/2021 11:56:16	
M4047-06DUP	S	Reactive CN	P	-1.5891	µg/l	10/4/2021 12:06:32	
CCV3	S	Reactive CN	P	267.1278	µg/l	10/4/2021 12:57:39	
CCB3	S	Reactive CN	P	1.718	µg/l	10/4/2021 12:57:40	

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

Reviewed by : AL

Instrument ID : Konelab

10/4/2021 9:36

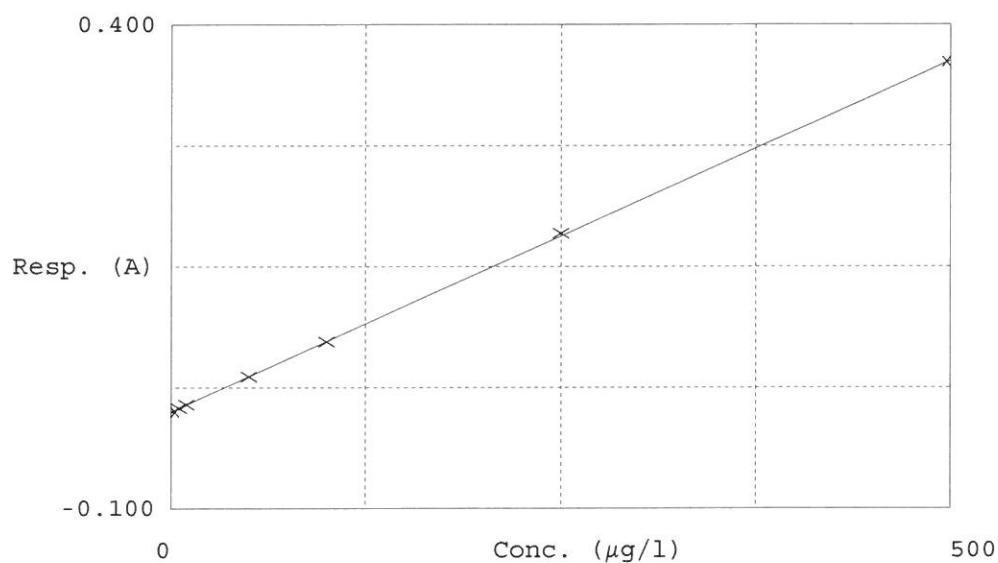
Test Total CN

Accepted 10/4/2021 9:36

Factor 1380
Bias 0

Coeff. of det. 0.999911

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-0.6016	0.0000	
2	5.0PPBCN	0.004	4.7494	5.0000	
3	10PPBCN	0.008	9.9013	10.0000	
4	50PPBCN	0.036	49.5979	50.0000	
5	100PPBCN	0.072	99.2791	100.0000	
6	250PPBCN	0.184	253.7700	250.0000	
7	500PPBCN	0.362	498.3039	500.0000	

Rel.
-5.0
-1.0
-0.8
-0.2
-1.5
-0.3

AL
10/4/21