

LB115884

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AT

Instrument ID : Konelab

8/16/2021 13:58

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.027	0.0	0.078	
ICB1	0.428	0.0	0.001	
CCV1	243.078	0.0	0.197	
CCB1	0.538	0.0	0.001	
PB138435BL	0.489	0.0	0.001	
PB138435BS	95.375	0.0	0.078	
MIDPB138435	235.659	0.0	0.191	
M3349-01	0.164	0.0	0.001	
M3349-01DUP	-0.146	0.0	0.001	
M3349-01MS	38.704	0.0	0.032	
M3349-01MSD	39.427	0.0	0.033	
M3411-02	0.137	0.0	0.001	
CCV2	244.116	0.0	0.198	
CCB2	0.851	0.0	0.001	

← 94% (90-110)

AT

8/16/21

N	14
Mean	70.989
SD	97.9964
CV%	138.04

Aquakem v. 7.2AQ1

Results from time period:

Mon Aug 16 13:51:41 2021

Mon Aug 16 13:57:59 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.0787	µg/l	8/16/2021 9:04:26	
5.0PPBCN	A	Total CN	P	4.7211	µg/l	8/16/2021 9:04:27	
10PPBCN	A	Total CN	P	9.926	µg/l	8/16/2021 9:04:28	
50PPBCN	A	Total CN	P	50.1058	µg/l	8/16/2021 9:04:29	
100PPBCN	A	Total CN	P	98.4773	µg/l	8/16/2021 9:04:30	
250PPBCN	A	Total CN	P	253.1005	µg/l	8/16/2021 9:04:31	
500PPBCN	A	Total CN	P	498.748	µg/l	8/16/2021 9:04:32	
iCB1	S	Total CN	P	95.0266	µg/l	8/16/2021 13:51:42	
ICB1	S	Total CN	P	0.4278	µg/l	8/16/2021 13:51:43	
CCV1	S	Total CN	P	243.0775	µg/l	8/16/2021 13:51:45	
CCB1	S	Total CN	P	0.5384	µg/l	8/16/2021 13:51:48	
PB138435BL	S	Total CN	P	0.4889	µg/l	8/16/2021 13:51:49	
PB138435BS	S	Total CN	P	95.3752	µg/l	8/16/2021 13:51:51	
MIDPB138435	S	Total CN	P	235.6591	µg/l	8/16/2021 13:57:52	
M3349-01	S	Total CN	P	0.164	µg/l	8/16/2021 13:57:53	
M3349-01DUP	S	Total CN	P	-0.1462	µg/l	8/16/2021 13:57:54	
M3349-01MS	S	Total CN	P	38.7043	µg/l	8/16/2021 13:57:55	
M3349-01MSD	S	Total CN	P	39.427	µg/l	8/16/2021 13:57:56	
M3411-02	S	Total CN	P	0.1367	µg/l	8/16/2021 13:57:57	
CCV2	S	Total CN	P	244.1158	µg/l	8/16/2021 13:57:58	
CCB2	S	Total CN	P	0.8508	µg/l	8/16/2021 13:57:59	

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

8/16/2021 9:04 Reviewed by : AI Instrument ID : Konelab

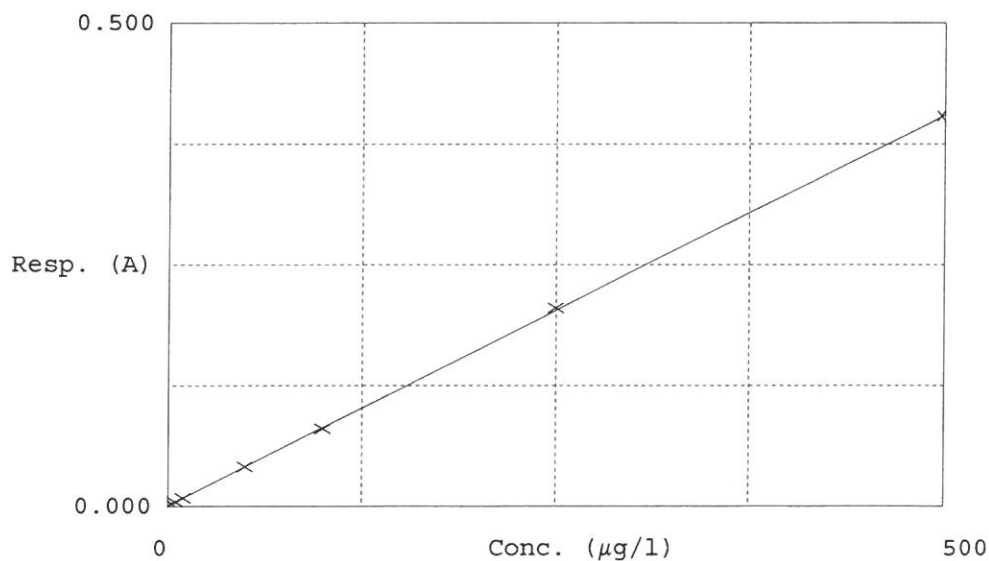
Test Total CN

Accepted 8/16/2021 9:04

Factor 1237
Bias 0.001

Coeff. of det. 0.999934

Errors



					Relative
Calibrator	Response	Calc. con.	Conc.		Errors

1	0.0PPBCN	0.001	-0.0787	0.0000	-5.6
2	5.0PPBCN	0.005	4.7211	5.0000	-0.2
3	10PPBCN	0.009	9.9260	10.0000	0.2
4	50PPBCN	0.041	50.1058	50.0000	-1.5
5	100PPBCN	0.080	98.4773	100.0000	1.2
6	250PPBCN	0.205	253.1005	250.0000	-0.3
7	500PPBCN	0.404	498.7480	500.0000	

NB
8/16/21