

LB113766

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AM Instrument ID : Konelab

3/31/2021 11:48

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	94.799	0.0	0.090	
ICB1	0.076	0.0	0.001	
CCV1	243.833	0.0	0.230	
CCB1	0.049	0.0	0.001	
PB135447BL	-0.286	0.0	0.001	
PB135447BS	93.818	0.0	0.089	
MIDPB135447	245.747	0.0	0.231	
M1695-02	0.402	0.0	0.001	
M1695-02DUP	0.478	0.0	0.001	
M1695-02MS	31.455	0.0	0.030	
M1695-02MSD	31.465	0.0	0.030	
CCV2	241.808	0.0	0.228	
CCB2	-0.209	0.0	0.001	

N	13
Mean	75.649
SD	101.5259
CV%	134.21

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 31 10:48:51 2021

Wed Mar 31 11:33:21 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.4955	µg/l	3/31/2021 10:48:51	
5.0PPBCN	A	Total CN	P	4.6256	µg/l	3/31/2021 10:48:52	
10PPBCN	A	Total CN	P	9.4768	µg/l	3/31/2021 10:48:53	
50PPBCN	A	Total CN	P	50.2867	µg/l	3/31/2021 10:48:54	
100PPBCN	A	Total CN	P	100.1203	µg/l	3/31/2021 10:48:55	
250PPBCN	A	Total CN	P	252.0492	µg/l	3/31/2021 10:48:56	
500PPBCN	A	Total CN	P	498.9369	µg/l	3/31/2021 10:48:57	
ICV1	S	Total CN	P	94.799	µg/l	3/31/2021 11:18:33	
ICB1	S	Total CN	P	0.0761	µg/l	3/31/2021 11:18:35	
CCV1	S	Total CN	P	243.8332	µg/l	3/31/2021 11:18:37	
CCB1	S	Total CN	P	0.0492	µg/l	3/31/2021 11:18:39	
PB135447BL	S	Total CN	P	-0.2865	µg/l	3/31/2021 11:18:41	
PB135447BS	S	Total CN	P	93.8179	µg/l	3/31/2021 11:26:05	
MIDPB135447	S	Total CN	P	245.7467	µg/l	3/31/2021 11:26:06	
M1695-02	S	Total CN	P	0.4019	µg/l	3/31/2021 11:26:09	
M1695-02DUP	S	Total CN	P	0.4781	µg/l	3/31/2021 11:26:11	
M1695-02MS	S	Total CN	P	31.4549	µg/l	3/31/2021 11:33:13	
M1695-02MSD	S	Total CN	P	31.4648	µg/l	3/31/2021 11:33:15	
CCV2	S	Total CN	P	241.808	µg/l	3/31/2021 11:33:17	
CCB2	S	Total CN	P	-0.2088	µg/l	3/31/2021 11:33:18	

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

Reviewed by : AM Instrument ID : Konelab

3/31/2021 10:50

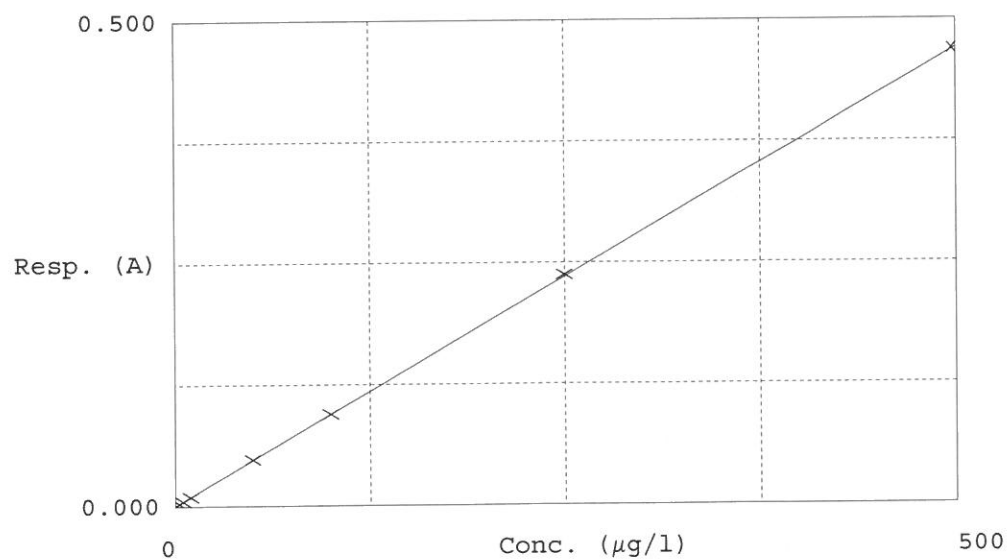
Test Total CN

Accepted 3/31/2021 10:50

Factor 1066
Bias 0.001

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %
1	0.0PPBCN	0.000	-0.4955	0.0000	-0.4955
2	5.0PPBCN	0.005	4.6256	5.0000	92.512
3	10PPBCN	0.010	9.4768	10.0000	4.768
4	50PPBCN	0.048	50.2867	50.0000	0.574
5	100PPBCN	0.095	100.1203	100.0000	0.1203
6	250PPBCN	0.237	252.0492	250.0000	0.8392
7	500PPBCN	0.469	498.9369	500.0000	-1.0631

03/31/2021
AM