

LB114968

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : AM

Instrument ID : Konelab

6/15/2021 10:43

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.856	0.0	0.076	
ICB1	1.226	0.0	0.001	
CCV1	241.238	0.0	0.194	
CCB1	1.128	0.0	0.001	
PB137082BL	1.077	0.0	0.000	
PB137082BS	95.701	0.0	0.077	
LOWPB137082	10.192	0.0	0.008	
HIGHPB137082	485.366	0.0	0.391	
M2639-01	3.064	0.0	0.002	
M2639-01DUP	2.899	0.0	0.002	
M2639-01MS	36.888	0.0	0.029	
M2639-01MSD	36.856	0.0	0.029	
CCV2	241.854	0.0	0.194	
CCB2	0.899	0.0	0.000	

N	14
Mean	89.517
SD	141.7160
CV%	158.31

Aquakem v. 7.2AQ1

Results from time period:

Tue Jun 15 09:26:26 2021

Tue Jun 15 10:39:52 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.8923	µg/l	6/15/2021 9:50:56	
5.0PPBCN	A	Total CN	P	5.6089	µg/l	6/15/2021 9:50:57	
10PPBCN	A	Total CN	P	10.3666	µg/l	6/15/2021 9:50:58	
50PPBCN	A	Total CN	P	48.3521	µg/l	6/15/2021 9:50:59	
100PPBCN	A	Total CN	P	99.2551	µg/l	6/15/2021 9:51:00	
250PPBCN	A	Total CN	P	250.4494	µg/l	6/15/2021 9:51:01	
500PPBCN	A	Total CN	P	500.0757	µg/l	6/15/2021 9:51:02	
ICV1	S	Total CN	P	94.8561	µg/l	6/15/2021 10:28:24	
ICB1	S	Total CN	P	1.2258	µg/l	6/15/2021 10:28:26	
CCV1	S	Total CN	P	241.238	µg/l	6/15/2021 10:28:29	
CCB1	S	Total CN	P	1.1283	µg/l	6/15/2021 10:28:31	
PB137082BL	S	Total CN	P	1.0774	µg/l	6/15/2021 10:28:33	
PB137082BS	S	Total CN	P	95.701	µg/l	6/15/2021 10:28:34	
LOWPB137082	S	Total CN	P	10.192	µg/l	6/15/2021 10:35:59	
HIGHPB137082	S	Total CN	P	485.3665	µg/l	6/15/2021 10:36:01	
M2639-01	S	Total CN	P	3.0638	µg/l	6/15/2021 10:36:02	
M2639-01DUP	S	Total CN	P	2.8989	µg/l	6/15/2021 10:36:03	
M2639-01MS	S	Total CN	P	36.8881	µg/l	6/15/2021 10:36:06	
M2639-01MSD	S	Total CN	P	36.8555	µg/l	6/15/2021 10:36:07	
CCV2	S	Total CN	P	241.8539	µg/l	6/15/2021 10:36:08	
CCB2	S	Total CN	P	0.8986	µg/l	6/15/2021 10:39:50	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : Am

Instrument ID : Konelab

6/15/2021 9:53

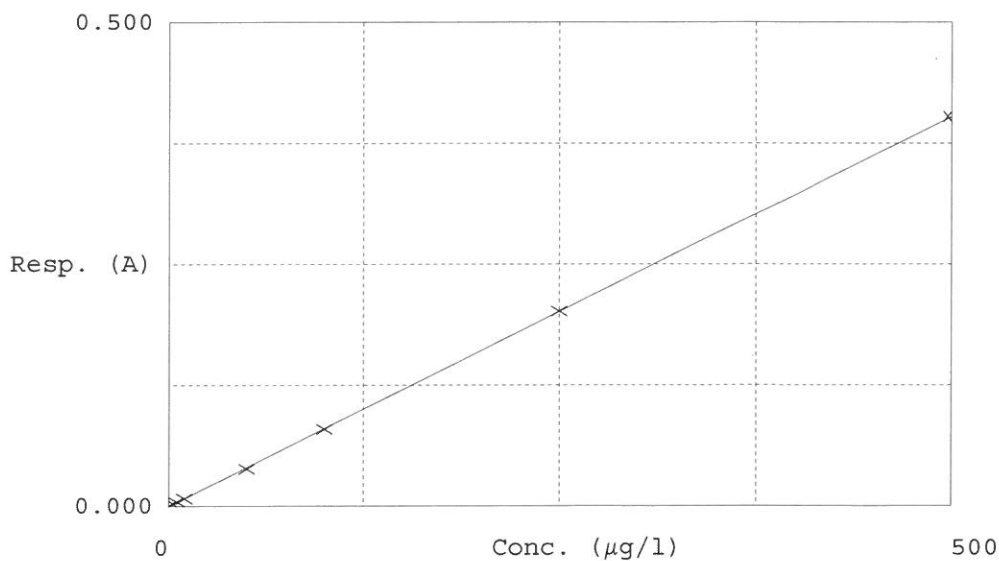
Test Total CN

Accepted 6/15/2021 9:53

Factor 1241
Bias 0

Coeff. of det. 0.999977

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors %RE
1	0.0PPBCN	0.000	0.8923	0.0000	-
2	5.0PPBCN	0.004	5.6089	5.0000	-10.8
3	10PPBCN	0.008	10.3666	10.0000	3.7
4	50PPBCN	0.039	48.3521	50.0000	-8.3
5	100PPBCN	0.080	99.2551	100.0000	-0.7
6	250PPBCN	0.201	250.4494	250.0000	0.2
7	500PPBCN	0.402	500.0757	500.0000	0.0

06/15/2021
Am