

LB 120728

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : *SM*

Instrument ID : Konelab

6/17/2022 11:01

Test: Total CN

Sample Id	<i>M/L</i> Result	Dil. 1 +	Response	Errors
ICV1	91.270	0.0	0.070	
ICB1	1.007	0.0	0.001	
CCV1	241.044	0.0	0.185	
CCB1	0.991	0.0	0.001	
PB145352BS	95.457	0.0	0.073	
MIDPB145352	245.676	0.0	0.188	
N3214-11	5.233	0.0	0.004	
N3369-01	0.765	0.0	0.001	
PB145352BL	0.597	0.0	0.001	
N3369-01DUP	0.731	0.0	0.001	
N3369-01MS	34.328	0.0	0.027	
N3369-01MSD	34.620	0.0	0.027	
N3214-10	2.800	0.0	0.003	
N3214-10RE	4.361	0.0	0.004	
CCV2	262.524	0.0	0.201	
CCB2	0.992	0.0	0.001	

*98% / 110)
DM
6/17/22*

N	16
Mean	63.900
SD	97.2710
CV%	152.22

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 17 09:34:51 2022

Fri Jun 17 10:50:31 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5022	µg/l	6/17/2022 9:34:51	
5.0PPBCN	A	Total CN	P	5.1263	µg/l	6/17/2022 9:34:52	
10PPBCN	A	Total CN	P	10.2961	µg/l	6/17/2022 9:34:53	
50PPBCN	A	Total CN	P	48.5419	µg/l	6/17/2022 9:34:54	
100PPBCN	A	Total CN	P	98.0791	µg/l	6/17/2022 9:34:55	
250PPBCN	A	Total CN	P	253.8634	µg/l	6/17/2022 9:34:56	
500PPBCN	A	Total CN	P	498.5911	µg/l	6/17/2022 9:34:57	
ICV1	S	Total CN	P	91.2702	µg/l	6/17/2022 10:18:51	
ICB1	S	Total CN	P	1.0068	µg/l	6/17/2022 10:18:52	
CCV1	S	Total CN	P	241.044	µg/l	6/17/2022 10:18:53	
CCB1	S	Total CN	P	0.9909	µg/l	6/17/2022 10:18:55	
PB145352E	S	Total CN	P	95.4566	µg/l	6/17/2022 10:18:56	
MIDPB145	S	Total CN	P	245.6756	µg/l	6/17/2022 10:18:57	
N3214-11	S	Total CN	P	5.2332	µg/l	6/17/2022 10:19:00	
N3369-01	S	Total CN	P	0.765	µg/l	6/17/2022 10:19:01	
PB145352E	S	Total CN	P	0.597	µg/l	6/17/2022 10:25:02	
N3369-01C	S	Total CN	P	0.7311	µg/l	6/17/2022 10:25:03	
N3369-01N	S	Total CN	P	34.3279	µg/l	6/17/2022 10:25:06	
N3369-01N	S	Total CN	P	34.6197	µg/l	6/17/2022 10:25:07	
N3214-10	S	Total CN	P	2.7999	µg/l	6/17/2022 10:50:28	
N3214-10R	S	Total CN	P	4.3606	µg/l	6/17/2022 10:50:29	
CCV2	S	Total CN	P	262.5237	µg/l	6/17/2022 10:50:30	
CCB2	S	Total CN	P	0.9916	µg/l	6/17/2022 10:50:31	

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

Reviewed by : SM

Instrument ID : Konelab

6/17/2022 9:41

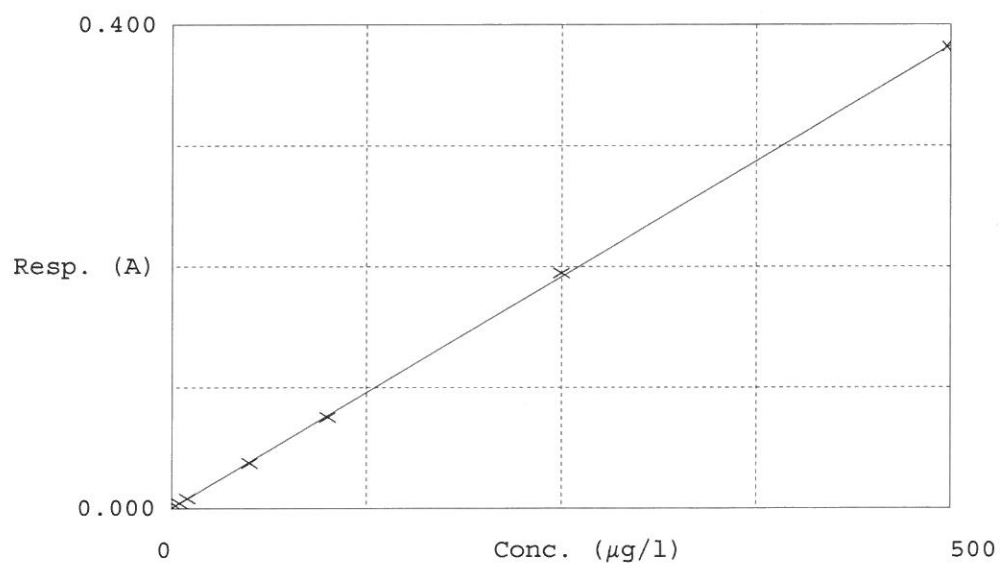
Test Total CN

Accepted 6/17/2022 9:39

Factor 1307
Bias 0

Coeff. of det. 0.999888

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.5022	0.0000	
2	5.0PPBCN	0.004	5.1263	5.0000	2.5
3	10PPBCN	0.008	10.2961	10.0000	3.0
4	50PPBCN	0.038	48.5419	50.0000	-2.9
5	100PPBCN	0.075	98.0791	100.0000	-1.9
6	250PPBCN	0.195	253.8634	250.0000	1.5
7	500PPBCN	0.382	498.5911	500.0000	-0.3

SM
6/17/22