

===== CB 117457 =====
Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : AL Instrument ID : Konelab

11/18/2021 15:21

Test: Total CN *bnl*

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.937	0.0	0.077	
ICB1	0.193	0.0	0.001	
CCV1	245.198	0.0	0.196	
CCB1	0.229	0.0	0.001	
PB140872BL	0.157	0.0	0.001	
PB140872BS	98.578	0.0	0.079	
M4697-07	9.526	0.0	0.009	
M4697-07DUP	9.574	0.0	0.009	
M4703-07	10.035	0.0	0.009	
MIDPB140872	249.830	0.0	0.200	
CCV2	250.002	0.0	0.200	
CCB2	-0.127	0.0	0.001	

N	12
Mean	80.761
SD	107.0152
CV%	132.51

Aquakem v. 7.2AQ1

Results from time period:

Thu Nov 18 15:17:10 2021

Thu Nov 18 15:19:58 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.4548	µg/l	11/18/2021 11:01:46	
5.0PPBCN	A	Total CN	P	4.5464	µg/l	11/18/2021 11:01:47	
10PPBCN	A	Total CN	P	9.4221	µg/l	11/18/2021 11:01:48	
50PPBCN	A	Total CN	P	49.845	µg/l	11/18/2021 11:01:49	
100PPBCN	A	Total CN	P	100.7823	µg/l	11/18/2021 11:01:50	
250PPBCN	A	Total CN	P	251.9676	µg/l	11/18/2021 11:01:51	
500PPBCN	A	Total CN	P	498.8913	µg/l	11/18/2021 11:01:52	
ICV1	S	Total CN	P	95.937	µg/l	11/18/2021 15:17:10	
ICB1	S	Total CN	P	0.1927	µg/l	11/18/2021 15:17:11	
CCV1	S	Total CN	P	245.1977	µg/l	11/18/2021 15:17:12	
CCB1	S	Total CN	P	0.229	µg/l	11/18/2021 15:17:13	
PB140872BL	S	Total CN	P	0.1574	µg/l	11/18/2021 15:17:14	
PB140872BS	S	Total CN	P	98.5781	µg/l	11/18/2021 15:17:15	
M4697-07	S	Total CN	P	9.5261	µg/l	11/18/2021 15:17:16	
M4697-07DUP	S	Total CN	P	9.5741	µg/l	11/18/2021 15:17:17	
M4703-07	S	Total CN	P	10.0354	µg/l	11/18/2021 15:17:18	
MIDPB140872	S	Total CN	P	249.8305	µg/l	11/18/2021 15:17:19	
CCV2	S	Total CN	P	250.0022	µg/l	11/18/2021 15:17:20	
CCB2	S	Total CN	P	-0.1268	µg/l	11/18/2021 15:19:58	

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

Reviewed by : AS

Instrument ID : Konelab

11/18/2021 11:05

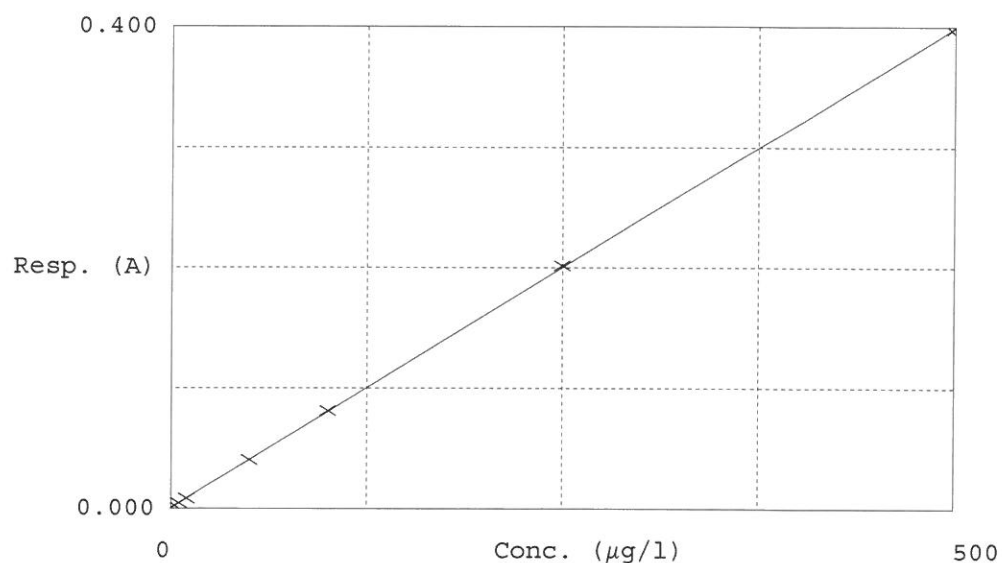
Test Total CN

Accepted 11/18/2021 11:05

Factor 1255
Bias 0.001

Coeff. of det. 0.999968

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.4548	0.0000	
2	5.0PPBCN	0.005	4.5464	5.0000	
3	10PPBCN	0.008	9.4221	10.0000	
4	50PPBCN	0.041	49.8450	50.0000	
5	100PPBCN	0.081	100.7823	100.0000	
6	250PPBCN	0.202	251.9676	250.0000	
7	500PPBCN	0.398	498.8913	500.0000	

Rel.

Errors

-9.1
-5.8
-0.3
0.8
0.8
-0.2

AS
11/18/21