

LB 119147

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12

Instrument ID : Konelab

3/14/2022 15:37

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.453	0.0	0.088	
ICB1	-0.718	0.0	0.001	
CCV1	241.617	0.0	0.225	
CCB1	-0.253	0.0	0.001	
PB143253BL	-0.768	0.0	0.001	
PB143253BS	94.041	0.0	0.089	
MIDPB143253	242.513	0.0	0.226	
N1824-01	-1.009	0.0	0.001	
N1824-01DUP	-1.196	0.0	0.001	
N1824-01MS	32.048	0.0	0.031	
N1824-01MSD	32.549	0.0	0.032	
CCV2	240.257	0.0	0.224	
CCB2	-0.695	0.0	0.001	

97% (90-110)

12 3/14/22

N 13
Mean 74.757
SD 100.8014
CV% 134.84

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 14 13:52:27 2022

Mon Mar 14 15:36:09 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3243	µg/l	3/14/2022 13:52:27	
5.OPPBCN	A	Total CN	P	4.0818	µg/l	3/14/2022 13:52:28	
10PPBCN	A	Total CN	P	10.8887	µg/l	3/14/2022 13:52:29	
50PPBCN	A	Total CN	P	48.2369	µg/l	3/14/2022 13:52:30	
100PPBCN	A	Total CN	P	101.4142	µg/l	3/14/2022 13:52:31	
250PPBCN	A	Total CN	P	250.3386	µg/l	3/14/2022 13:52:32	
500PPBCN	A	Total CN	P	499.7156	µg/l	3/14/2022 13:52:33	
ICV1	S	Total CN	P	93.4526	µg/l	3/14/2022 14:25:26	
ICB1	S	Total CN	P	-0.7182	µg/l	3/14/2022 14:25:28	
CCV1	S	Total CN	P	241.6172	µg/l	3/14/2022 14:25:30	
CCB1	S	Total CN	P	-0.2533	µg/l	3/14/2022 14:25:32	
PB143253BL	S	Total CN	P	-0.7677	µg/l	3/14/2022 14:25:34	
PB143253BS	S	Total CN	P	94.0414	µg/l	3/14/2022 14:25:35	
MIDPB143253	S	Total CN	P	242.5132	µg/l	3/14/2022 14:32:58	
N1824-01	S	Total CN	P	-1.0089	µg/l	3/14/2022 14:33:00	
N1824-01DUP	S	Total CN	P	-1.1963	µg/l	3/14/2022 14:33:01	
N1824-01MS	S	Total CN	P	32.048	µg/l	3/14/2022 14:33:04	
N1824-01MSD	S	Total CN	P	32.5487	µg/l	3/14/2022 14:33:05	
CCV2	S	Total CN	P	240.2568	µg/l	3/14/2022 14:40:34	
CCB2	S	Total CN	P	-0.6947	µg/l	3/14/2022 14:40:35	

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3/14/2022 13:54

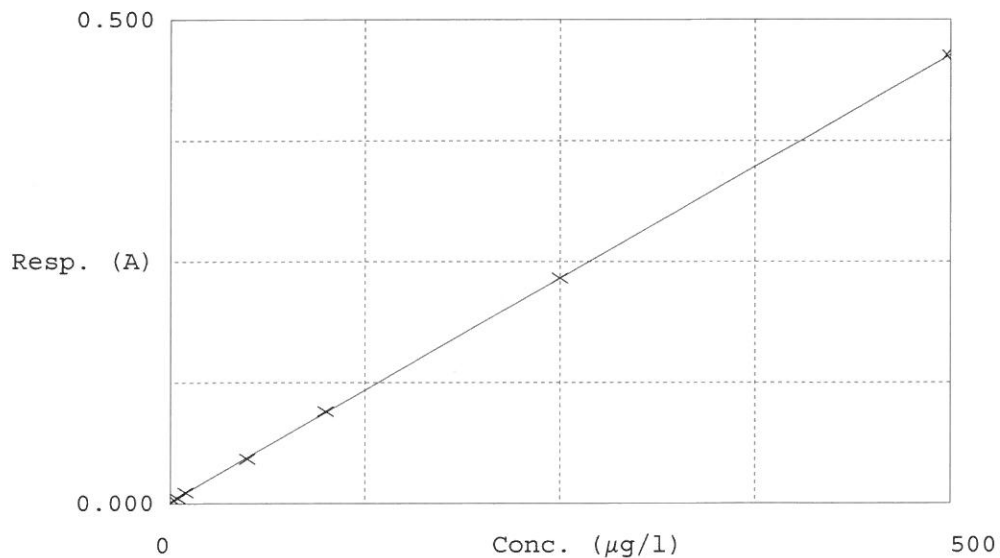
Test Total CN

Accepted 3/14/2022 13:54

Factor 1082
Bias 0.002

Coeff. of det. 0.999966

Errors



	Calibrator	Response	Calc. con.	Conc.	 <u>Errors</u>
1	0.0PPBCN	0.002	0.3243	0.0000	—
2	5.0PPBCN	0.005	4.0818	5.0000	+18.4
3	10PPBCN	0.012	10.8887	10.0000	8.9
4	50PPBCN	0.046	48.2369	50.0000	-3.5
5	100PPBCN	0.095	101.4142	100.0000	1.4
6	250PPBCN	0.233	250.3386	250.0000	0.1
7	500PPBCN	0.463	499.7156	500.0000	-0.1

12 3/14/22