

LB118855

Test results

Aquakem 7.2AQ1

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

Reviewed by : 12 Instrument ID : Konelab

2/25/2022 13:25

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.268	0.0	0.077	
ICB1	-0.314	0.0	0.001	
CCV1	246.730	0.0	0.197	
CCB1	-0.305	0.0	0.001	
PB142899BL	-0.444	0.0	0.001	
PB142899BS	95.133	0.0	0.077	
MIDPB142899	248.708	0.0	0.199	
N1645-10	2.403	0.0	0.003	
N1645-10RE	3.773	0.0	0.004	
N1645-11	5.965	0.0	0.006	
CCV2	252.734	0.0	0.202	
CCB2	0.121	0.0	0.002	

99% (90-110)

12 02/25/22

N	12
Mean	79.148
SD	108.5508
CV%	137.15

Aquakem v. 7.2AQ1

Results from time period:

Fri Feb 25 12:57:56 2022

Fri Feb 25 13:24:02 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7088	µg/l	2/25/2022 9:40:31	
5.OPPBCN	A	Total CN	P	3.9351	µg/l	2/25/2022 9:40:32	
10PPBCN	A	Total CN	P	9.2669	µg/l	2/25/2022 9:40:33	
50PPBCN	A	Total CN	P	49.0144	µg/l	2/25/2022 9:40:34	
100PPBCN	A	Total CN	P	99.1928	µg/l	2/25/2022 9:40:35	
250PPBCN	A	Total CN	P	258.0287	µg/l	2/25/2022 9:40:36	
500PPBCN	A	Total CN	P	496.2709	µg/l	2/25/2022 9:40:37	
ICV1	S	Total CN	P	95.2683	µg/l	2/25/2022 12:57:57	
ICB1	S	Total CN	P	-0.3143	µg/l	2/25/2022 12:57:59	
CCV1	S	Total CN	P	246.7296	µg/l	2/25/2022 12:58:00	
CCB1	S	Total CN	P	-0.3052	µg/l	2/25/2022 12:58:02	
PB142899BL	S	Total CN	P	-0.4444	µg/l	2/25/2022 12:58:04	
PB142899BS	S	Total CN	P	95.1333	µg/l	2/25/2022 12:58:06	
MIDPB142899	S	Total CN	P	248.708	µg/l	2/25/2022 13:05:33	
N1645-10	S	Total CN	P	2.403	µg/l	2/25/2022 13:05:35	
N1645-10RE	S	Total CN	P	3.773	µg/l	2/25/2022 13:05:36	
N1645-11	S	Total CN	P	5.965	µg/l	2/25/2022 13:05:38	
CCV2	S	Total CN	P	252.7343	µg/l	2/25/2022 13:24:00	
CCB2	S	Total CN	P	0.1209	µg/l	2/25/2022 13:24:01	

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2/25/2022 9:41

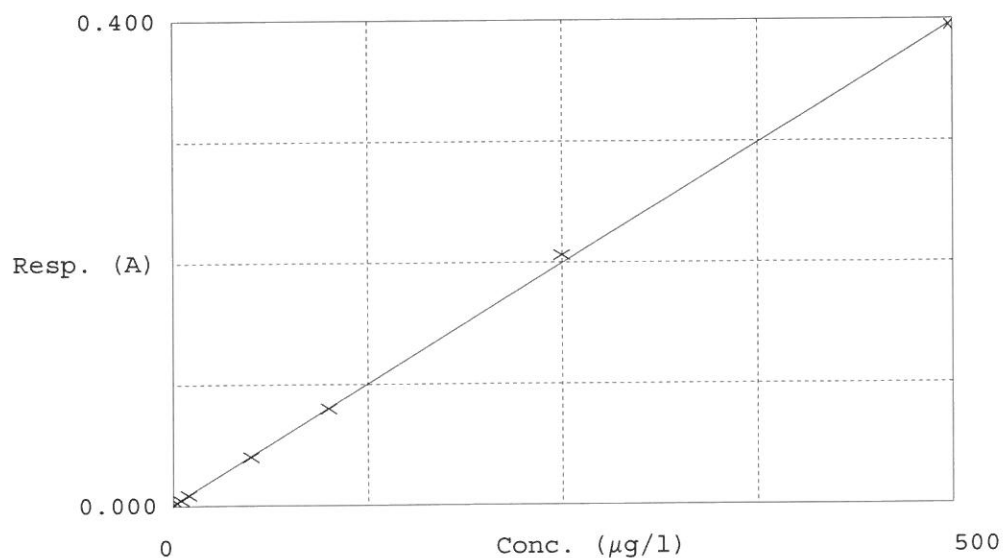
Test Total CN

Accepted 2/25/2022 9:41

Factor 1262
Bias 0.001

Coeff. of det. 0.999600

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.7088	0.0000	-
2	5.0PPBCN	0.005	3.9351	5.0000	-21.3
3	10PPBCN	0.009	9.2669	10.0000	-7.3
4	50PPBCN	0.040	49.0144	50.0000	-2.0
5	100PPBCN	0.080	99.1928	100.0000	-0.8
6	250PPBCN	0.206	258.0287	250.0000	3.2
7	500PPBCN	0.395	496.2709	500.0000	-0.7

12
02/25/22