

LF 129928

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

3/18/2024 15:00

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.982	0.0	0.075	
ICB1	0.866	0.0	0.002	
CCV1	247.033	0.0	0.192	
CCB1	0.892	0.0	0.002	
PB159627BL	-0.323	0.0	0.001	
PB159627BS	96.560	0.0	0.076	
MIDPB159627	246.132	0.0	0.191	
P1723-01	-0.358	0.0	0.001	
P1723-01DUP	-0.451	0.0	0.001	
P1723-01MS	36.665	0.0	0.030	
P1723-01MSD	36.273	0.0	0.030	
CCV2	254.705	0.0	0.198	
CCB2	-0.060	0.0	0.002	

98% (90-100) 12
3/18/24

N 13
Mean 77.917
SD 103.5073
CV% 132.84

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 18 14:37:06 2024

Mon Mar 18 14:50:59 2024

Sample Id	Sam/Ctr/cA	Test short n	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.5282	µg/l	3/18/2024 11:49:27	
5.0PPBCN	A	Total CN	P	4.3788	µg/l	3/18/2024 11:49:28	
10PPBCN	A	Total CN	P	10.7678	µg/l	3/18/2024 11:49:29	
50PPBCN	A	Total CN	P	48.1153	µg/l	3/18/2024 11:49:30	
100PPBCN	A	Total CN	P	103.5993	µg/l	3/18/2024 11:49:31	
250PPBCN	A	Total CN	P	246.3022	µg/l	3/18/2024 11:49:32	
500PPBCN	A	Total CN	P	501.3083	µg/l	3/18/2024 11:49:33	
ICV1	S	Total CN	P	94.9825	µg/l	3/18/2024 14:37:07	
ICB1	S	Total CN	P	0.8662	µg/l	3/18/2024 14:37:08	
CCV1	S	Total CN	P	247.0331	µg/l	3/18/2024 14:37:11	
CCB1	S	Total CN	P	0.8921	µg/l	3/18/2024 14:37:13	
PB159627BL	S	Total CN	P	-0.3234	µg/l	3/18/2024 14:37:14	
PB159627BS	S	Total CN	P	96.56	µg/l	3/18/2024 14:44:41	
MIDPB159627	S	Total CN	P	246.1315	µg/l	3/18/2024 14:44:43	
P1723-01	S	Total CN	P	-0.3576	µg/l	3/18/2024 14:44:45	
P1723-01DUP	S	Total CN	P	-0.4506	µg/l	3/18/2024 14:44:46	
P1723-01MS	S	Total CN	P	36.665	µg/l	3/18/2024 14:50:53	
P1723-01MSD	S	Total CN	P	36.273	µg/l	3/18/2024 14:50:55	
CCV2	S	Total CN	P	254.7048	µg/l	3/18/2024 14:50:56	
CCB2	S	Total CN	P	-0.0599	µg/l	3/18/2024 14:50:58	

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3/18/2024 11:49

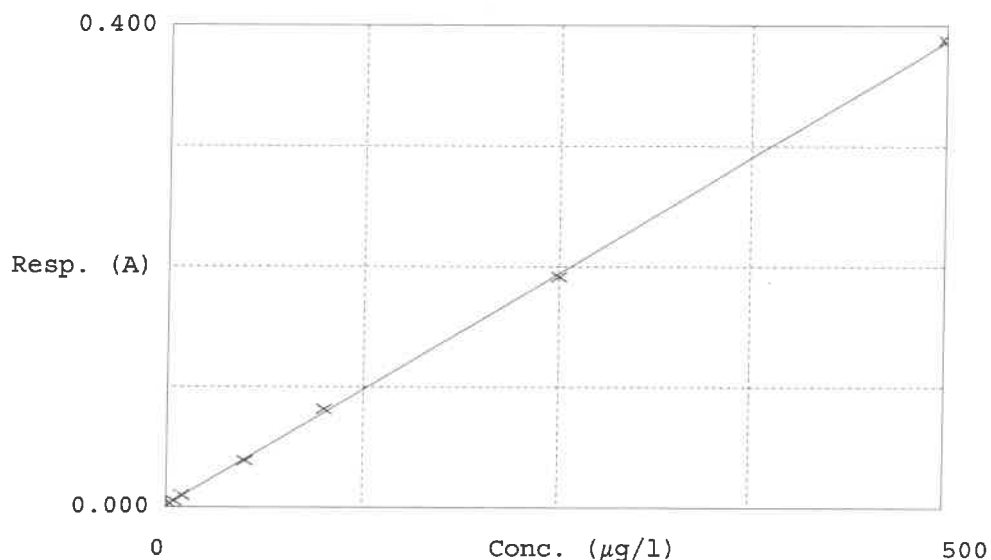
Test Total CN

Accepted 3/18/2024 11:49

Factor 1298
Bias 0.002

Coeff. of det. 0.999839

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.5282	0.0000	—
2	5.0PPBCN	0.005	4.3788	5.0000	-12.4
3	10PPBCN	0.010	10.7678	10.0000	7.7
4	50PPBCN	0.039	48.1153	50.0000	-3.8
5	100PPBCN	0.082	103.5993	100.0000	3.6
6	250PPBCN	0.191	246.3022	250.0000	-1.5
7	500PPBCN	0.388	501.3083	500.0000	0.3

12
3/18/24