

L13129427

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 14:13

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.902	0.0	0.078	
ICB1	0.163	0.0	0.002	
CCV1	247.709	0.0	0.193	
CCB1	-0.421	0.0	0.001	
PB159620BL	-0.695	0.0	0.001	
P1746-05	1.060	0.0	0.003	
P1746-05DUP	-0.324	0.0	0.001	
P1746-07	0.052	0.0	0.002	
P1746-10	-0.715	0.0	0.001	
P1746-14	0.597	0.0	0.002	
P1746-18	-0.210	0.0	0.002	
P1786-03	-0.490	0.0	0.001	
P1746-20	0.539	0.0	0.002	
CCV2	258.867	0.0	0.201	
CCB2	1.283	0.0	0.003	

N	15
Mean	40.421
SD	90.0994
CV%	222.90

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 18 14:01:31 2024

Mon Mar 18 14:12:30 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	98.9015	µg/l	3/18/2024 14:01:31	
ICB1	S	Total CN	P	0.1629	µg/l	3/18/2024 14:01:33	
CCV1	S	Total CN	P	247.7094	µg/l	3/18/2024 14:01:35	
CCB1	S	Total CN	P	-0.4209	µg/l	3/18/2024 14:01:38	
PB159620BL	S	Total CN	P	-0.6949	µg/l	3/18/2024 14:01:39	
P1746-05	S	Total CN	P	1.0601	µg/l	3/18/2024 14:09:06	
P1746-05DUP	S	Total CN	P	-0.3243	µg/l	3/18/2024 14:09:07	
P1746-07	S	Total CN	P	0.0519	µg/l	3/18/2024 14:09:09	
P1746-10	S	Total CN	P	-0.7149	µg/l	3/18/2024 14:09:10	
P1746-14	S	Total CN	P	0.5974	µg/l	3/18/2024 14:09:11	
P1746-18	S	Total CN	P	-0.21	µg/l	3/18/2024 14:09:12	
P1786-03	S	Total CN	P	-0.4896	µg/l	3/18/2024 14:09:14	
P1746-20	S	Total CN	P	0.5391	µg/l	3/18/2024 14:09:15	
CCV2	S	Total CN	P	258.8672	µg/l	3/18/2024 14:12:29	
CCB2	S	Total CN	P	1.2833	µg/l	3/18/2024 14:12:30	

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3/18/2024 11:49

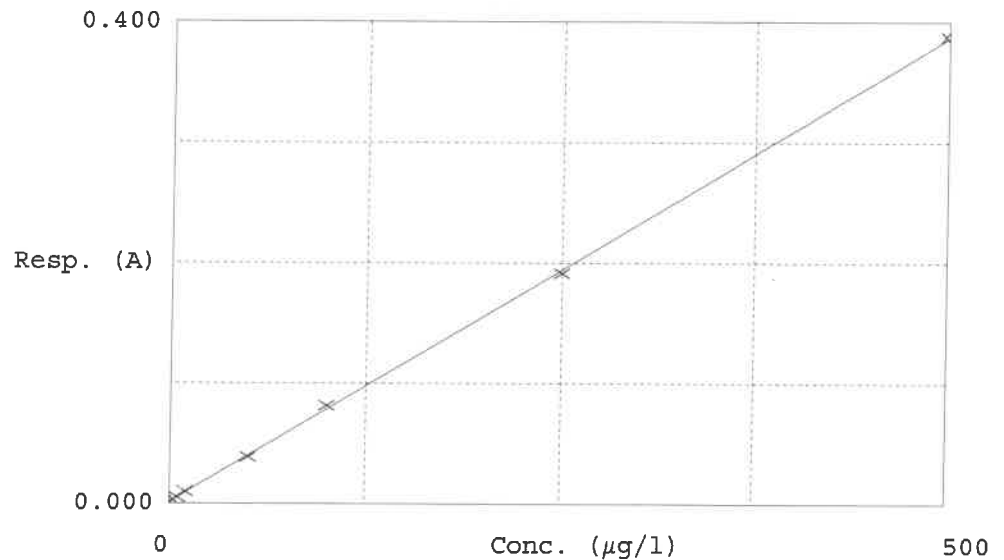
Test Total CN

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