

LB122897

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

11/15/2022 12:26

Test: Total CN

Sample Id	^{m/c} Result	Dil. 1 +	Response	Errors
ICV1	91.689	0.0	0.068	
ICB1	1.198	0.0	0.001	
CCV1	240.778	0.0	0.178	
CCB1	0.952	0.0	0.001	
PB149067BL	2.337	0.0	0.002	
PB149067BS	94.750	0.0	0.070	
LOWPB149067	9.874	0.0	0.008	99% (PO-110)
HIGHPB149067	479.070	0.0	0.353	96% (PO-110)
N5528-01	26.830	0.0	0.020	
N5598-01	0.922	0.0	0.001	
N5598-12	1.396	0.0	0.001	12
CCV2	240.251	0.0	0.177	11/15/22
CCB2	1.147	0.0	0.001	
N5608-01	1.789	0.0	0.002	
N5613-01	1.301	0.0	0.001	
N5613-01DUP	1.654	0.0	0.002	
N5613-01MS	39.681	0.0	0.030	
N5613-01MSD	40.415	0.0	0.030	
CCV3	254.654	0.0	0.188	
CCB3	1.357	0.0	0.001	

N	20
Mean	76.602
SD	128.5801
CV%	167.85

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 15 10:29:21 2022

Tue Nov 15 12:23:59 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.95	µg/l	11/15/2022 11:14:22	
5.0PPBCN	A	Total CN	P	5.506	µg/l	11/15/2022 11:14:23	
10PPBCN	A	Total CN	P	10.3104	µg/l	11/15/2022 11:14:24	
50PPBCN	A	Total CN	P	47.8442	µg/l	11/15/2022 11:14:25	
100PPBCN	A	Total CN	P	98.444	µg/l	11/15/2022 11:14:26	
250PPBCN	A	Total CN	P	252.8597	µg/l	11/15/2022 11:14:27	
500PPBCN	A	Total CN	P	499.0857	µg/l	11/15/2022 11:14:28	
ICV1	S	Total CN	P	91.6894	µg/l	11/15/2022 11:47:39	
ICB1	S	Total CN	P	1.1981	µg/l	11/15/2022 11:47:40	
CCV1	S	Total CN	P	240.7778	µg/l	11/15/2022 11:47:43	
CCB1	S	Total CN	P	0.952	µg/l	11/15/2022 11:47:45	
PB149067BL	S	Total CN	P	2.3369	µg/l	11/15/2022 11:47:47	
PB149067BS	S	Total CN	P	94.7502	µg/l	11/15/2022 11:47:48	
LOWPB149067	S	Total CN	P	9.8739	µg/l	11/15/2022 11:55:15	
HIGHPB149067	S	Total CN	P	479.0696	µg/l	11/15/2022 11:55:16	
N5528-01	S	Total CN	P	26.8296	µg/l	11/15/2022 11:55:17	
N5598-01	S	Total CN	P	0.9224	µg/l	11/15/2022 11:55:23	
N5598-12	S	Total CN	P	1.3959	µg/l	11/15/2022 12:01:24	
CCV2	S	Total CN	P	240.2505	µg/l	11/15/2022 12:01:25	
CCB2	S	Total CN	P	1.1469	µg/l	11/15/2022 12:01:26	
N5608-01	S	Total CN	P	1.7886	µg/l	11/15/2022 12:01:27	
N5613-01	S	Total CN	P	1.3008	µg/l	11/15/2022 12:01:28	
N5613-01DUP	S	Total CN	P	1.6537	µg/l	11/15/2022 12:23:55	
N5613-01MS	S	Total CN	P	39.6812	µg/l	11/15/2022 12:23:56	
N5613-01MSD	S	Total CN	P	40.4146	µg/l	11/15/2022 12:23:57	
CCV3	S	Total CN	P	254.6539	µg/l	11/15/2022 12:23:58	
CCB3	S	Total CN	P	1.3574	µg/l	11/15/2022 12:23:59	

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Reviewed by : 12

Instrument ID : Konelab

11/15/2022 11:16

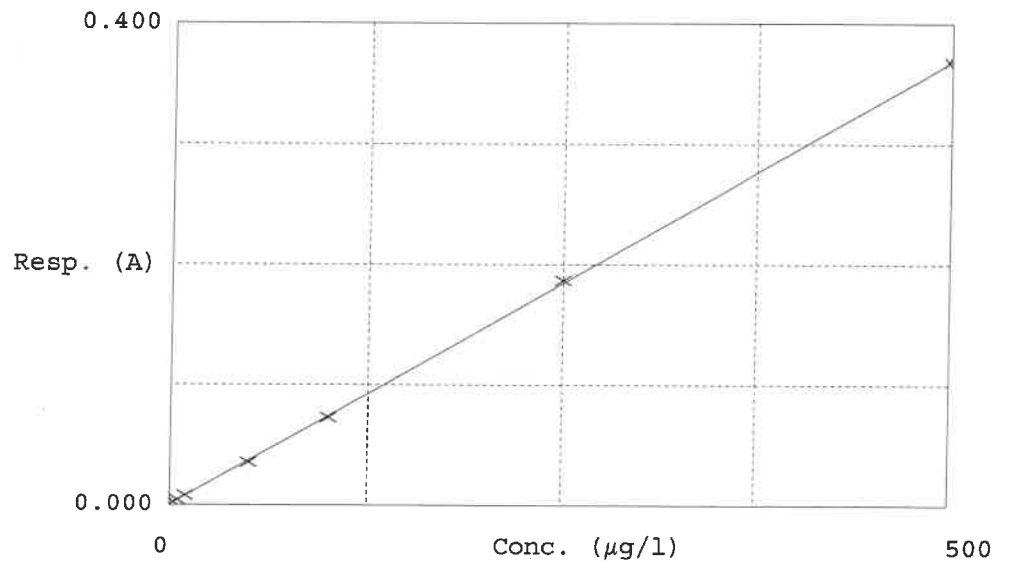
Test Total CN

Accepted 11/15/2022 11:16

Factor 1357
Bias 0

Coeff. of det. 0.999916

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.9500	0.0000	-
2	5.0PPBCN	0.004	5.5060	5.0000	10.1
3	10PPBCN	0.008	10.3104	10.0000	3.1
4	50PPBCN	0.036	47.8442	50.0000	-4.3
5	100PPBCN	0.073	98.4440	100.0000	-1.6
6	250PPBCN	0.187	252.8597	250.0000	1.1
7	500PPBCN	0.368	499.0857	500.0000	-0.2

12
11/15/22