

613123263

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

12/13/2022 16:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.685	0.0	0.069	
ICB1	2.099	0.0	0.001	
CCV1	239.817	0.0	0.179	
CCB1	1.737	0.0	0.001	
PB149623BL	1.745	0.0	0.001	
PB149623BS	94.389	0.0	0.071	
LOWPB149623	10.748	0.0	0.008	
HIGHPB149623	492.033	0.0	0.368	107% (PO-110)
N5955-01	3.388	0.0	0.002	989% (PO-110)
N5955-01DUP	3.231	0.0	0.002	
N5955-01MS	34.459	0.0	0.026	
N5955-01MSD	36.015	0.0	0.027	
CCV2	251.657	0.0	0.188	
CCB2	1.881	0.0	0.001	

N 14
Mean 90.420
SD 143.7451
CV% 158.97

Aquakem v. 7.2AQ1

Results from time period:

Tue Dec 13 15:50:15 2022

Tue Dec 13 16:01:43 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.6482	µg/l	12/13/2022 14:34:45	
5.OPPBCN	A	Total CN	P	5.1918	µg/l	12/13/2022 14:34:46	
10PPBCN	A	Total CN	P	10.9224	µg/l	12/13/2022 14:34:47	
50PPBCN	A	Total CN	P	50.8708	µg/l	12/13/2022 14:34:48	
100PPBCN	A	Total CN	P	96.7508	µg/l	12/13/2022 14:34:49	
250PPBCN	A	Total CN	P	248.1472	µg/l	12/13/2022 14:34:50	
500PPBCN	A	Total CN	P	501.4688	µg/l	12/13/2022 14:34:51	
ICV1	S	Total CN	P	92.6847	µg/l	12/13/2022 15:50:16	
ICB1	S	Total CN	P	2.0987	µg/l	12/13/2022 15:50:18	
CCV1	S	Total CN	P	239.8169	µg/l	12/13/2022 15:50:20	
CCB1	S	Total CN	P	1.737	µg/l	12/13/2022 15:50:22	
PB149623BL	S	Total CN	P	1.7449	µg/l	12/13/2022 15:50:23	
PB149623BS	S	Total CN	P	94.3891	µg/l	12/13/2022 15:50:25	
LOWPB149623	S	Total CN	P	10.748	µg/l	12/13/2022 15:57:51	
HIGHPB149623	S	Total CN	P	492.0333	µg/l	12/13/2022 15:57:55	
N5955-01	S	Total CN	P	3.3885	µg/l	12/13/2022 15:57:56	
N5955-01DUP	S	Total CN	P	3.2314	µg/l	12/13/2022 15:57:57	
N5955-01MS	S	Total CN	P	34.459	µg/l	12/13/2022 15:58:00	
N5955-01MSD	S	Total CN	P	36.0146	µg/l	12/13/2022 16:01:41	
CCV2	S	Total CN	P	251.6572	µg/l	12/13/2022 16:01:42	
CCB2	S	Total CN	P	1.8806	µg/l	12/13/2022 16:01:43	

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12/13/2022 14:36

Reviewed by : 12 Instrument ID : Konelab

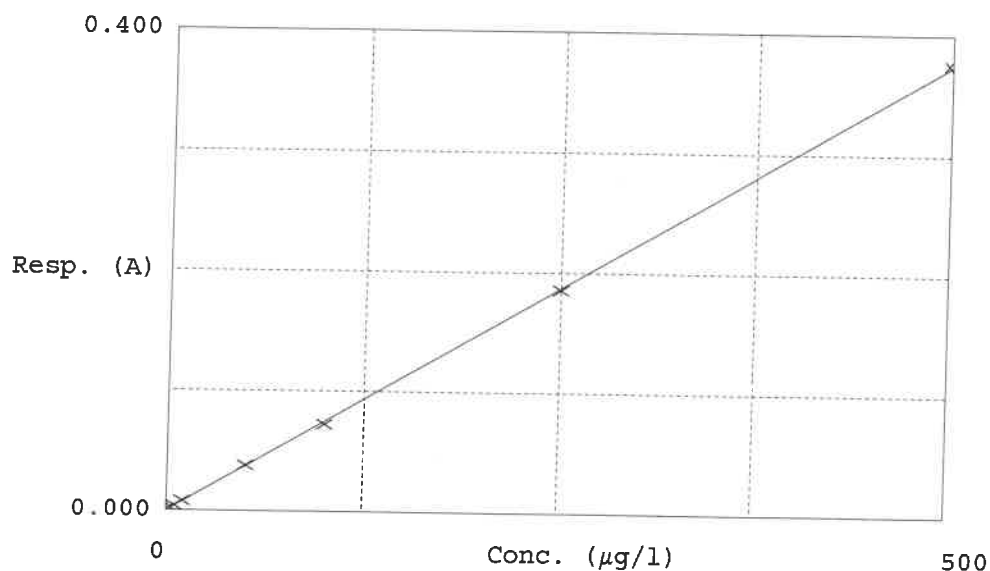
Test Total CN

Accepted 12/13/2022 14:36

Factor 1336
Bias 0

Coeff. of det. 0.999900

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.6482	0.0000	-
2	5.0PPBCN	0.004	5.1918	5.0000	3.8
3	10PPBCN	0.008	10.9224	10.0000	P.2
4	50PPBCN	0.038	50.8708	50.0000	1.7
5	100PPBCN	0.072	96.7508	100.0000	-3.2
6	250PPBCN	0.186	248.1472	250.0000	-0.7
7	500PPBCN	0.375	501.4688	500.0000	0.3

12 12/13/22