

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

3/13/2023 14:04

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.742	0.0	0.069	
ICB1	0.344	0.0	0.001	
CCV1	237.444	0.0	0.175	
CCB1	0.260	0.0	0.001	
RL CHECK	4.892	0.0	0.005	
PB151387BL	0.161	0.0	0.001	
PB151387BS	93.347	0.0	0.069	
MIDPB151387	233.501	0.0	0.172	
O1627-10	2.395	0.0	0.003	
O1627-10RE	3.095	0.0	0.003	
O1627-11	4.609	0.0	0.004	
O1824-01	0.212	0.0	0.001	
O1824-01DUP	0.308	0.0	0.001	
CCV2	241.440	0.0	0.178	
CCB2	0.556	0.0	0.001	
O1824-01MS	34.430	0.0	0.026	
O1824-01MSD	33.637	0.0	0.026	
CCV3	245.600	0.0	0.181	
CCB3	0.651	0.0	0.002	

88% (50-150)

93% (90-110)

12
3/13/23

N	19
Mean	64.717
SD	97.0770
CV%	150.00

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 13 10:44:48 2023

Mon Mar 13 13:52:57 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.2826	µg/l	3/13/2023 12:41:07	
5.0PPBCN	A	Total CN	P	4.9381	µg/l	3/13/2023 12:41:08	
10PPBCN	A	Total CN	P	10.1782	µg/l	3/13/2023 12:41:09	
50PPBCN	A	Total CN	P	50.0631	µg/l	3/13/2023 12:41:10	
100PPBCN	A	Total CN	P	101.5169	µg/l	3/13/2023 12:41:11	
250PPBCN	A	Total CN	P	246.6674	µg/l	3/13/2023 12:41:12	
500PPBCN	A	Total CN	P	501.3537	µg/l	3/13/2023 12:41:13	
ICV1	S	Total CN	P	92.7415	µg/l	3/13/2023 13:34:28	
ICB1	S	Total CN	P	0.3442	µg/l	3/13/2023 13:34:29	
CCV1	S	Total CN	P	237.4438	µg/l	3/13/2023 13:34:32	
CCB1	S	Total CN	P	0.2597	µg/l	3/13/2023 13:34:33	
RL CHECK	S	Total CN	P	4.8922	µg/l	3/13/2023 13:34:36	
PB151387BL	S	Total CN	P	0.1607	µg/l	3/13/2023 13:34:37	
PB151387BS	S	Total CN	P	93.347	µg/l	3/13/2023 13:42:04	
MIDPB151387	S	Total CN	P	233.5015	µg/l	3/13/2023 13:42:06	
O1627-10	S	Total CN	P	2.3948	µg/l	3/13/2023 13:42:08	
O1627-10RE	S	Total CN	P	3.0945	µg/l	3/13/2023 13:42:09	
O1627-11	S	Total CN	P	4.6085	µg/l	3/13/2023 13:42:12	
O1824-01	S	Total CN	P	0.2122	µg/l	3/13/2023 13:46:49	
O1824-01DUP	S	Total CN	P	0.3082	µg/l	3/13/2023 13:46:50	
CCV2	S	Total CN	P	241.4402	µg/l	3/13/2023 13:46:52	
CCB2	S	Total CN	P	0.5555	µg/l	3/13/2023 13:46:53	
O1824-01MS	S	Total CN	P	34.4302	µg/l	3/13/2023 13:52:54	
O1824-01MSD	S	Total CN	P	33.6372	µg/l	3/13/2023 13:52:55	
CCV3	S	Total CN	P	245.6003	µg/l	3/13/2023 13:52:56	
CCB3	S	Total CN	P	0.6505	µg/l	3/13/2023 13:52:57	

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Reviewed by : 12

Instrument ID : Konelab

3/13/2023 12:55

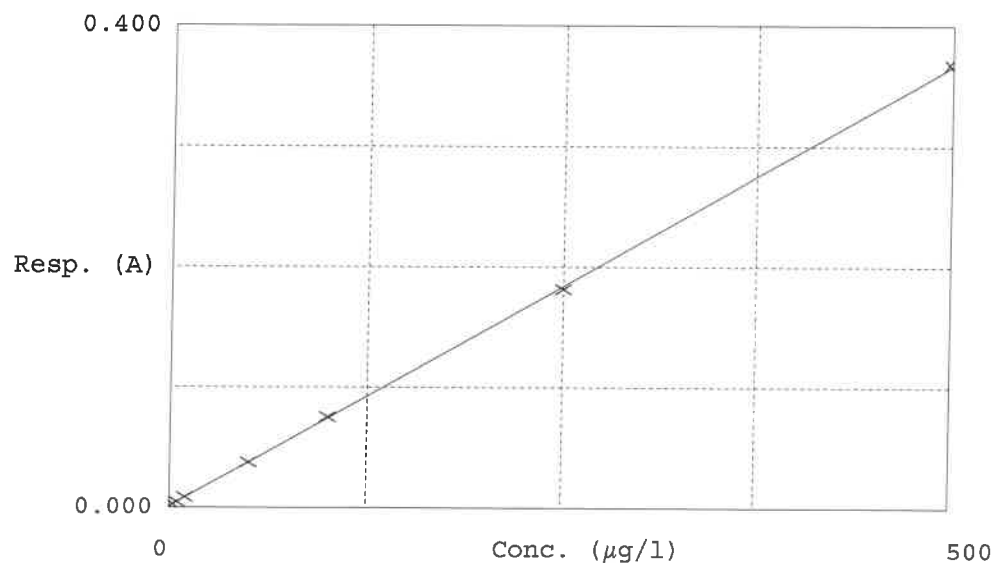
Test Total CN

Accepted 3/13/2023 12:55

Factor 1367
Bias 0.001

Coeff. of det. 0.999925

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.2826	0.0000	—
2	5.0PPBCN	0.005	4.9381	5.0000	-1.2
3	10PPBCN	0.009	10.1782	10.0000	1.8
4	50PPBCN	0.038	50.0631	50.0000	0.1
5	100PPBCN	0.075	101.5169	100.0000	1.5
6	250PPBCN	0.182	246.6674	250.0000	-1.3
7	500PPBCN	0.368	501.3537	500.0000	0.3

12/3/13/23