

LB123642

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

1/11/2023 14:57

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.946	0.0	0.060	
ICB1	2.050	0.0	0.001	
CCV1	248.035	0.0	0.160	
CCB1	2.063	0.0	0.001	
PB150190BL	2.029	0.0	0.001	
O1072-01	1.847	0.0	0.001	
O1072-01DUP	1.932	0.0	0.001	
CCV2	250.603	0.0	0.162	
CCB2	1.865	0.0	0.001	

N	9
Mean	67.041
SD	107.5492
CV%	160.42

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 11 14:44:31 2023

Wed Jan 11 14:51:18 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	1.1744	µg/l	1/11/2023 13:27:30	
5.OPPBCN	A	Total CN	P	5.1152	µg/l	1/11/2023 13:27:31	
10PPBCN	A	Total CN	P	9.4114	µg/l	1/11/2023 13:27:32	
50PPBCN	A	Total CN	P	50.0902	µg/l	1/11/2023 13:27:33	
100PPBCN	A	Total CN	P	96.4389	µg/l	1/11/2023 13:27:34	
250PPBCN	A	Total CN	P	254.1123	µg/l	1/11/2023 13:27:35	
500PPBCN	A	Total CN	P	498.6577	µg/l	1/11/2023 13:27:36	
ICV1	S	Total CN	P	92.9459	µg/l	1/11/2023 14:44:32	
ICB1	S	Total CN	P	2.0501	µg/l	1/11/2023 14:44:33	
CCV1	S	Total CN	P	248.0349	µg/l	1/11/2023 14:44:36	
CCB1	S	Total CN	P	2.0632	µg/l	1/11/2023 14:44:37	
PB150190BL	S	Total CN	P	2.029	µg/l	1/11/2023 14:44:39	
O1072-01	S	Total CN	P	1.8467	µg/l	1/11/2023 14:44:41	
O1072-01DUP	S	Total CN	P	1.9321	µg/l	1/11/2023 14:51:12	
CCV2	S	Total CN	P	250.6026	µg/l	1/11/2023 14:51:15	
CCB2	S	Total CN	P	1.8647	µg/l	1/11/2023 14:51:18	

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1/11/2023 13:29

Reviewed by : 12

Instrument ID : Konelab

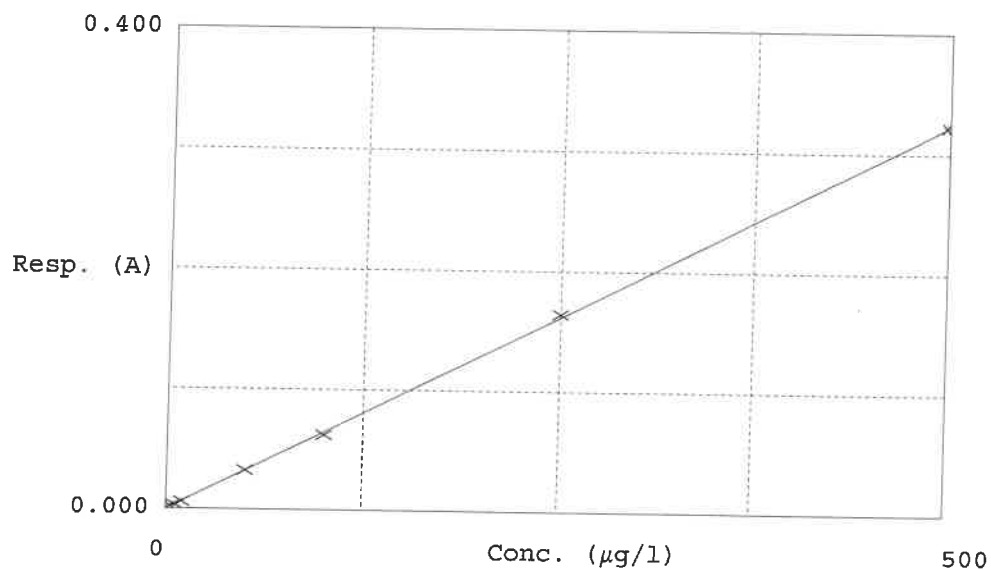
Test Total CN

Accepted 1/11/2023 13:27

Factor 1546
Bias 0

Coeff. of det. 0.999839

Errors



	Calibrator	Response	Calc. con.	Conc.	R_e Errors
1	0.0PPBCN	0.001	1.1744	0.0000	-
2	5.0PPBCN	0.003	5.1152	5.0000	2.3
3	10PPBCN	0.006	9.4114	10.0000	-5.8
4	50PPBCN	0.032	50.0902	50.0000	0.2
5	100PPBCN	0.062	96.4389	100.0000	-3.8
6	250PPBCN	0.164	254.1123	250.0000	1.6
7	500PPBCN	0.322	498.6577	500.0000	-0.3

12
1/11/23