

LB 12 09 33

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : *SM*

Instrument ID : Konelab

7/5/2022 14:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.726	0.0	0.076	
ICB1	0.879	0.0	0.002	
CCV1	238.012	0.0	0.192	
CCB1	0.650	0.0	0.001	
PB146018BL	0.528	0.0	0.001	
PB146018BS	93.855	0.0	0.076	
LOWPB146018	10.147	0.0	0.009	100 (90-110)
HIGHPB146018	480.914	0.0	0.387	96 (90-110)
N3564-01	1.675	0.0	0.002	
N3564-01DUP	1.478	0.0	0.002	
N3564-01MS	37.744	0.0	0.031	
N3564-01MSD	37.672	0.0	0.031	
N3564-06	0.251	0.0	0.001	
N3564-11	0.662	0.0	0.001	
CCV2	238.037	0.0	0.192	
CCB2	0.430	0.0	0.001	
N3564-16	1.687	0.0	0.002	
N3564-21	2.888	0.0	0.003	
N3564-26	0.788	0.0	0.002	
N3564-31	2.453	0.0	0.003	
N3572-01	11.309	0.0	0.010	
CCV3	246.101	0.0	0.198	
CCB3	0.699	0.0	0.001	

N 23
Mean 65.330
SD 122.0442
CV% 186.81

SM

7/5/22

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284 Sheffield Street, Mountainside, NJ 07092

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7/5/2022 12:25

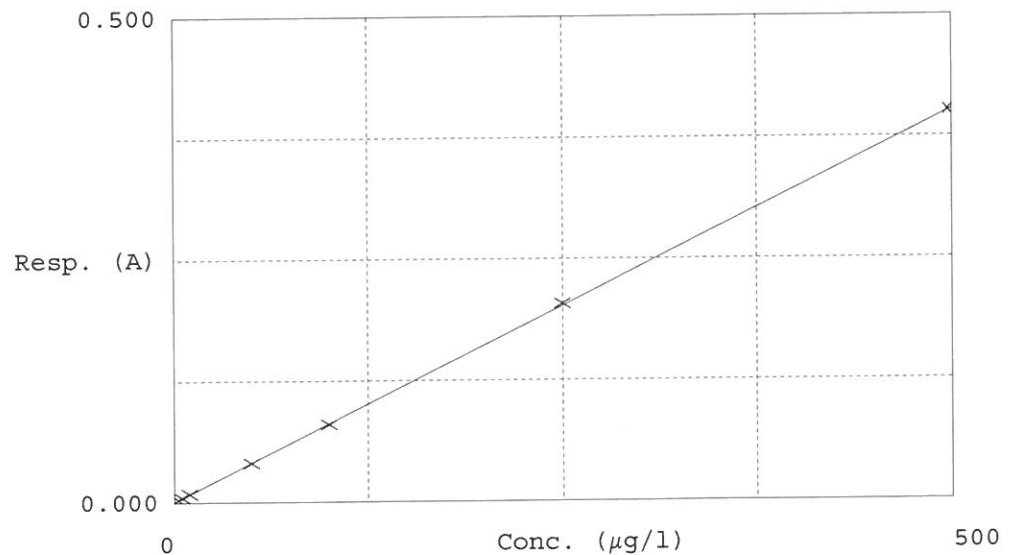
Test Total CN

Accepted 7/5/2022 12:25

Factor 1245
Bias 0.001

Coeff. of det. 0.999954

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3518	0.0000	0.7
2	5.0PPBCN	0.005	5.0370	5.0000	0.3
3	10PPBCN	0.009	10.0327	10.0000	-1.6
4	50PPBCN	0.040	49.2134	50.0000	-1.2
5	100PPBCN	0.080	98.7853	100.0000	1.0
6	250PPBCN	0.204	252.5183	250.0000	-0.2
7	500PPBCN	0.402	499.0614	500.0000	

SM 7/5/22

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 05 12:17:34 2022

Tue Jul 05 14:22:55 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3518	µg/l	7/5/2022 12:17:34	
5.0PPBCN	A	Total CN	P	5.037	µg/l	7/5/2022 12:17:35	
10PPBCN	A	Total CN	P	10.0327	µg/l	7/5/2022 12:17:36	
50PPBCN	A	Total CN	P	49.2134	µg/l	7/5/2022 12:17:37	
100PPBCN	A	Total CN	P	98.7853	µg/l	7/5/2022 12:17:38	
250PPBCN	A	Total CN	P	252.5183	µg/l	7/5/2022 12:17:39	
500PPBCN	A	Total CN	P	499.0614	µg/l	7/5/2022 12:17:40	
ICV1	S	Total CN	P	93.7259	µg/l	7/5/2022 13:49:13	
ICB1	S	Total CN	P	0.8794	µg/l	7/5/2022 13:49:16	
CCV1	S	Total CN	P	238.0119	µg/l	7/5/2022 13:49:17	
CCB1	S	Total CN	P	0.6501	µg/l	7/5/2022 13:49:19	
PB146018BL	S	Total CN	P	0.5278	µg/l	7/5/2022 13:49:21	
PB146018BS	S	Total CN	P	93.8547	µg/l	7/5/2022 13:49:23	
LOWPB146018	S	Total CN	P	10.1471	µg/l	7/5/2022 13:56:47	
HIGHPB146018	S	Total CN	P	480.9138	µg/l	7/5/2022 13:56:48	
N3564-01	S	Total CN	P	1.6754	µg/l	7/5/2022 13:56:50	
N3564-01DUP	S	Total CN	P	1.478	µg/l	7/5/2022 13:56:51	
N3564-01MS	S	Total CN	P	37.7442	µg/l	7/5/2022 13:56:54	
N3564-01MSD	S	Total CN	P	37.6715	µg/l	7/5/2022 13:56:55	
N3564-06	S	Total CN	P	0.2509	µg/l	7/5/2022 14:04:20	
N3564-11	S	Total CN	P	0.6619	µg/l	7/5/2022 14:04:21	
CCV2	S	Total CN	P	238.0373	µg/l	7/5/2022 14:04:22	
CCB2	S	Total CN	P	0.4299	µg/l	7/5/2022 14:04:23	
N3564-16	S	Total CN	P	1.6872	µg/l	7/5/2022 14:04:24	
N3564-21	S	Total CN	P	2.8882	µg/l	7/5/2022 14:04:25	
N3564-26	S	Total CN	P	0.7875	µg/l	7/5/2022 14:04:26	
N3564-31	S	Total CN	P	2.4529	µg/l	7/5/2022 14:04:27	
N3572-01	S	Total CN	P	11.3086	µg/l	7/5/2022 14:04:28	
CCV3	S	Total CN	P	246.1014	µg/l	7/5/2022 14:04:29	
CCB3	S	Total CN	P	0.6995	µg/l	7/5/2022 14:04:30	