

LB126898

Test results

Aquakem 7.2AQ1

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

8/17/2023 9:57

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>mdl</i> Result	Dil. 1 +	Response	Errors
ICV1	94.431	0.0	0.068	
ICB1	0.233	0.0	0.002	
CCV1	248.990	0.0	0.178	
CCB1	-0.079	0.0	0.002	
PB154840BL	-0.485	0.0	0.001	
O4000-01	-0.142	0.0	0.002	
O4000-01DUP	0.014	0.0	0.002	
O4000-02	-0.332	0.0	0.002	
O4002-01	-0.293	0.0	0.002	
O4006-03	-0.266	0.0	0.002	
O4009-02	-0.345	0.0	0.002	
O4020-03	-0.427	0.0	0.001	
O4022-02	-0.416	0.0	0.001	
O4022-05	-0.368	0.0	0.001	
CCV2	248.807	0.0	0.178	
CCB2	-0.163	0.0	0.002	
O4030-01	-0.151	0.0	0.002	
O4042-02	-0.353	0.0	0.001	
O4043-02	-0.195	0.0	0.002	
PB154847BL	-0.527	0.0	0.001	
O4000-03	-0.291	0.0	0.002	
O4000-03DUP	-0.339	0.0	0.002	
O4030-02	-0.149	0.0	0.002	
O4030-03	-0.305	0.0	0.002	
O4022-08	-0.129	0.0	0.002	
CCV3	256.590	0.0	0.183	
CCB3	-0.009	0.0	0.002	

N	27
Mean	31.233
SD	81.4105
CV%	260.65

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 17 08:02:13 2023

Thu Aug 17 09:22:01 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.4174	µg/l	8/17/2023 8:02:13	
5.0PPBCN	A	Total CN	P	4.0386	µg/l	8/17/2023 8:02:14	
10PPBCN	A	Total CN	P	10.1468	µg/l	8/17/2023 8:02:15	
50PPBCN	A	Total CN	P	49.0032	µg/l	8/17/2023 8:02:16	
100PPBCN	A	Total CN	P	99.3306	µg/l	8/17/2023 8:02:17	
250PPBCN	A	Total CN	P	255.3159	µg/l	8/17/2023 8:02:18	
500PPBCN	A	Total CN	P	497.5823	µg/l	8/17/2023 8:02:19	
ICV1	S	Total CN	P	94.4314	µg/l	8/17/2023 9:01:05	
ICB1	S	Total CN	P	0.2327	µg/l	8/17/2023 9:01:08	
CCV1	S	Total CN	P	248.9899	µg/l	8/17/2023 9:01:10	
CCB1	S	Total CN	P	-0.079	µg/l	8/17/2023 9:01:11	
PB154840BL	S	Total CN	P	-0.4855	µg/l	8/17/2023 9:01:14	
O4000-01	S	Total CN	P	-0.1418	µg/l	8/17/2023 9:08:39	
O4000-01DUP	S	Total CN	P	0.0143	µg/l	8/17/2023 9:08:40	
O4000-02	S	Total CN	P	-0.3316	µg/l	8/17/2023 9:08:41	
O4002-01	S	Total CN	P	-0.293	µg/l	8/17/2023 9:08:42	
O4006-03	S	Total CN	P	-0.2663	µg/l	8/17/2023 9:08:43	
O4009-02	S	Total CN	P	-0.3452	µg/l	8/17/2023 9:08:44	
O4020-03	S	Total CN	P	-0.4271	µg/l	8/17/2023 9:08:45	
O4022-02	S	Total CN	P	-0.4164	µg/l	8/17/2023 9:08:46	
O4022-05	S	Total CN	P	-0.3682	µg/l	8/17/2023 9:08:47	
CCV2	S	Total CN	P	248.8069	µg/l	8/17/2023 9:16:13	
CCB2	S	Total CN	P	-0.1629	µg/l	8/17/2023 9:16:14	
O4030-01	S	Total CN	P	-0.1506	µg/l	8/17/2023 9:16:16	
O4042-02	S	Total CN	P	-0.353	µg/l	8/17/2023 9:16:17	
O4043-02	S	Total CN	P	-0.1946	µg/l	8/17/2023 9:16:18	
PB154847BL	S	Total CN	P	-0.5272	µg/l	8/17/2023 9:16:19	
O4000-03	S	Total CN	P	-0.2913	µg/l	8/17/2023 9:16:20	
O4000-03DUP	S	Total CN	P	-0.3394	µg/l	8/17/2023 9:16:21	
O4030-02	S	Total CN	P	-0.1489	µg/l	8/17/2023 9:16:22	
O4030-03	S	Total CN	P	-0.3055	µg/l	8/17/2023 9:21:55	
O4022-08	S	Total CN	P	-0.1292	µg/l	8/17/2023 9:21:56	
CCV3	S	Total CN	P	256.5897	µg/l	8/17/2023 9:21:58	
CCB3	S	Total CN	P	-0.0087	µg/l	8/17/2023 9:21:59	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

8/17/2023 8:18

Reviewed by : RM

Instrument ID : Konelab

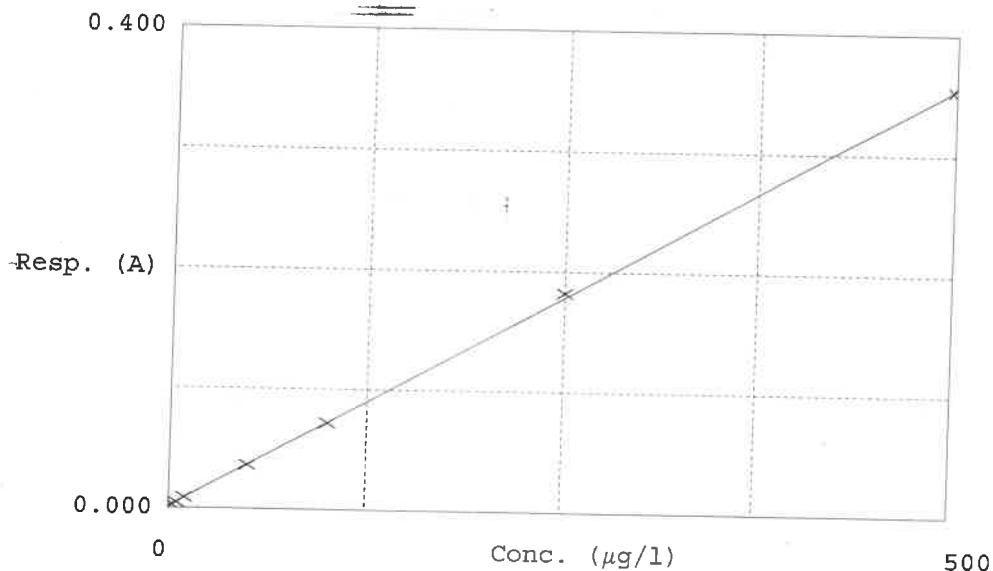
Test Total CN

Accepted 8/17/2023 8:18

Factor 1415
Bias 0.002

Coeff. of det. 0.999822

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.4174	0.0000	-
2	5.0PPBCN	0.005	4.0386	5.0000	-19.2
3	10PPBCN	0.009	10.1468	10.0000	1.5
4	50PPBCN	0.036	49.0032	50.0000	-2.0
5	100PPBCN	0.072	99.3306	100.0000	-0.7
6	250PPBCN	0.182	255.3159	250.0000	2.1
7	500PPBCN	0.353	497.5823	500.0000	-0.5

RM
08/17/23