

===== LB127596 =====
Test results

Aquakem 7.2AQ1

Page: 1

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

9/29/2023 13:47

Reviewed by : 12 Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.484	0.0	0.070	
ICB1	0.890	0.0	0.001	
CCV1	244.028	0.0	0.184	
CCB1	0.838	0.0	0.001	
PB155971BL	0.510	0.0	0.001	
O4641-01	0.740	0.0	0.001	
O4641-01DUP	0.978	0.0	0.001	
O4641-02	0.581	0.0	0.001	
O4643-01	0.424	0.0	0.000	
O4648-01	0.502	0.0	0.001	
O4651-01	0.710	0.0	0.001	
O4652-01	0.391	0.0	0.000	
O4652-04	0.511	0.0	0.001	
O4652-07	0.594	0.0	0.001	
CCV2	243.752	0.0	0.184	
CCB2	0.911	0.0	0.001	
O4652-10	1.122	0.0	0.001	
O4652-13	0.662	0.0	0.001	
O4652-16	0.465	0.0	0.001	
O4666-03	0.511	0.0	0.001	
O4671-01	0.630	0.0	0.001	
O4671-02	0.556	0.0	0.001	
O4671-06	0.495	0.0	0.001	
PB155972BL	0.664	0.0	0.001	
O4641-03	0.757	0.0	0.001	
O4641-03DUP	0.897	0.0	0.001	
CCV3	241.256	0.0	0.182	
CCB3	0.887	0.0	0.001	
O4643-02	0.697	0.0	0.001	
O4667-01	0.639	0.0	0.001	
O4671-08	0.722	0.0	0.001	
O4671-09	0.782	0.0	0.001	
O4671-10	0.821	0.0	0.001	
CCV4	252.469	0.0	0.190	
CCB4	1.033	0.0	0.001	

N	35
Mean	31.312
SD	79.5853
CV%	254.17

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 29 11:05:47 2023

Fri Sep 29 13:42:45 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.6258	µg/l	9/29/2023 11:22:35	
5.OPPBCN	A	Total CN	P	5.7685	µg/l	9/29/2023 11:22:36	
10PPBCN	A	Total CN	P	9.5377	µg/l	9/29/2023 11:22:37	
50PPBCN	A	Total CN	P	49.4797	µg/l	9/29/2023 11:22:38	
100PPBCN	A	Total CN	P	99.2315	µg/l	9/29/2023 11:22:39	
250PPBCN	A	Total CN	P	250.2992	µg/l	9/29/2023 11:22:40	
500PPBCN	A	Total CN	P	500.0577	µg/l	9/29/2023 11:22:41	
ICV1	S	Total CN	P	93.4842	µg/l	9/29/2023 13:20:23	
ICB1	S	Total CN	P	0.8901	µg/l	9/29/2023 13:20:24	
CCV1	S	Total CN	P	244.0281	µg/l	9/29/2023 13:20:27	
CCB1	S	Total CN	P	0.8383	µg/l	9/29/2023 13:20:28	
PB155971BL	S	Total CN	P	0.51	µg/l	9/29/2023 13:20:30	
O4641-01	S	Total CN	P	0.7401	µg/l	9/29/2023 13:20:32	
O4641-01DUP	S	Total CN	P	0.9777	µg/l	9/29/2023 13:27:57	
O4641-02	S	Total CN	P	0.5807	µg/l	9/29/2023 13:27:58	
O4643-01	S	Total CN	P	0.4244	µg/l	9/29/2023 13:27:59	
O4648-01	S	Total CN	P	0.502	µg/l	9/29/2023 13:28:00	
O4651-01	S	Total CN	P	0.7105	µg/l	9/29/2023 13:28:01	
O4652-01	S	Total CN	P	0.3908	µg/l	9/29/2023 13:28:02	
O4652-04	S	Total CN	P	0.5111	µg/l	9/29/2023 13:28:03	
O4652-07	S	Total CN	P	0.5936	µg/l	9/29/2023 13:28:04	
CCV2	S	Total CN	P	243.7519	µg/l	9/29/2023 13:28:06	
CCB2	S	Total CN	P	0.9105	µg/l	9/29/2023 13:28:07	
O4652-10	S	Total CN	P	1.122	µg/l	9/29/2023 13:35:29	
O4652-13	S	Total CN	P	0.6616	µg/l	9/29/2023 13:35:30	
O4652-16	S	Total CN	P	0.4645	µg/l	9/29/2023 13:35:31	
O4666-03	S	Total CN	P	0.5107	µg/l	9/29/2023 13:35:32	
O4671-01	S	Total CN	P	0.6305	µg/l	9/29/2023 13:35:33	
O4671-02	S	Total CN	P	0.5559	µg/l	9/29/2023 13:35:34	
O4671-06	S	Total CN	P	0.4953	µg/l	9/29/2023 13:35:35	
PB155972BL	S	Total CN	P	0.6638	µg/l	9/29/2023 13:35:36	
O4641-03	S	Total CN	P	0.7568	µg/l	9/29/2023 13:35:37	
O4641-03DUP	S	Total CN	P	0.8971	µg/l	9/29/2023 13:35:38	
CCV3	S	Total CN	P	241.2562	µg/l	9/29/2023 13:42:36	
CCB3	S	Total CN	P	0.8873	µg/l	9/29/2023 13:42:37	
O4643-02	S	Total CN	P	0.6972	µg/l	9/29/2023 13:42:38	
O4667-01	S	Total CN	P	0.6387	µg/l	9/29/2023 13:42:39	
O4671-08	S	Total CN	P	0.7216	µg/l	9/29/2023 13:42:40	
O4671-09	S	Total CN	P	0.7815	µg/l	9/29/2023 13:42:41	
O4671-10	S	Total CN	P	0.8213	µg/l	9/29/2023 13:42:42	
CCV4	S	Total CN	P	252.4689	µg/l	9/29/2023 13:42:44	
CCB4	S	Total CN	P	1.0329	µg/l	9/29/2023 13:42:45	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

9/29/2023 11:24

Test Total CN

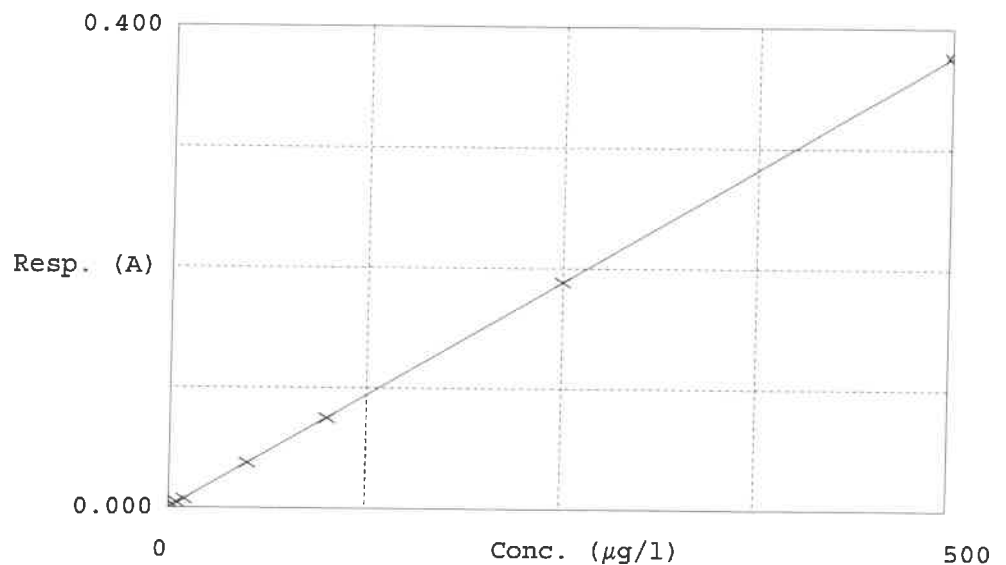
Accepted 9/29/2023 11:24

Factor 1329

Bias 0

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.6258	0.0000	-
2	5.0PPBCN	0.005	5.7685	5.0000	15.4
3	10PPBCN	0.007	9.5377	10.0000	-4.6
4	50PPBCN	0.037	49.4797	50.0000	-1.0
5	100PPBCN	0.075	99.2315	100.0000	-0.8
6	250PPBCN	0.188	250.2992	250.0000	0.1
7	500PPBCN	0.376	500.0577	500.0000	0.0

12
9/29/23