

LB124282

Test results

Aquakem 7.2AQ1

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

2/27/2023 14:25

Reviewed by : 12

Instrument ID : Konelab

Test: Total CN

Sample Id	<i>mpk</i> Result	Dil. 1 +	Response	Errors
ICV1	95.303	0.0	0.067	
ICB1	0.340	0.0	0.001	
CCV1	241.220	0.0	0.169	
CCB1	0.364	0.0	0.001	
PB151092BL	0.327	0.0	0.001	
O1665-02	-0.163	0.0	0.001	
O1665-02DUP	0.066	0.0	0.001	
O1691-01	-0.168	0.0	0.001	
O1691-02	-0.104	0.0	0.001	
O1692-01	-0.238	0.0	0.001	
O1700-02	0.078	0.0	0.001	
O1701-01	0.069	0.0	0.001	
O1703-06	0.095	0.0	0.001	
CCV2	253.687	0.0	0.177	
CCB2	0.364	0.0	0.001	

N 15
Mean 39.416
SD 87.9623
CV% 223.16

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 27 12:15:48 2023

Mon Feb 27 14:18:07 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.1422	µg/l	2/27/2023 13:29:39	
5.OPPBCN	A	Total CN	P	4.4503	µg/l	2/27/2023 13:29:40	
10PPBCN	A	Total CN	P	9.4563	µg/l	2/27/2023 13:29:41	
50PPBCN	A	Total CN	P	48.6601	µg/l	2/27/2023 13:29:42	
100PPBCN	A	Total CN	P	99.928	µg/l	2/27/2023 13:29:43	
250PPBCN	A	Total CN	P	254.3966	µg/l	2/27/2023 13:29:44	
500PPBCN	A	Total CN	P	497.9665	µg/l	2/27/2023 13:29:45	
ICV1	S	Total CN	P	95.303	µg/l	2/27/2023 14:10:52	
ICB1	S	Total CN	P	0.3399	µg/l	2/27/2023 14:10:53	
CCV1	S	Total CN	P	241.2197	µg/l	2/27/2023 14:10:56	
CCB1	S	Total CN	P	0.3637	µg/l	2/27/2023 14:10:57	
PB151092BL	S	Total CN	P	0.3273	µg/l	2/27/2023 14:10:59	
O1665-02	S	Total CN	P	-0.1627	µg/l	2/27/2023 14:11:01	
O1665-02DUP	S	Total CN	P	0.0656	µg/l	2/27/2023 14:17:58	
O1691-01	S	Total CN	P	-0.1675	µg/l	2/27/2023 14:17:59	
O1691-02	S	Total CN	P	-0.104	µg/l	2/27/2023 14:18:00	
O1692-01	S	Total CN	P	-0.2381	µg/l	2/27/2023 14:18:01	
O1700-02	S	Total CN	P	0.0778	µg/l	2/27/2023 14:18:02	
O1701-01	S	Total CN	P	0.0688	µg/l	2/27/2023 14:18:03	
O1703-06	S	Total CN	P	0.0954	µg/l	2/27/2023 14:18:04	
CCV2	S	Total CN	P	253.6871	µg/l	2/27/2023 14:18:06	
CCB2	S	Total CN	P	0.3641	µg/l	2/27/2023 14:18:07	

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2/27/2023 13:43

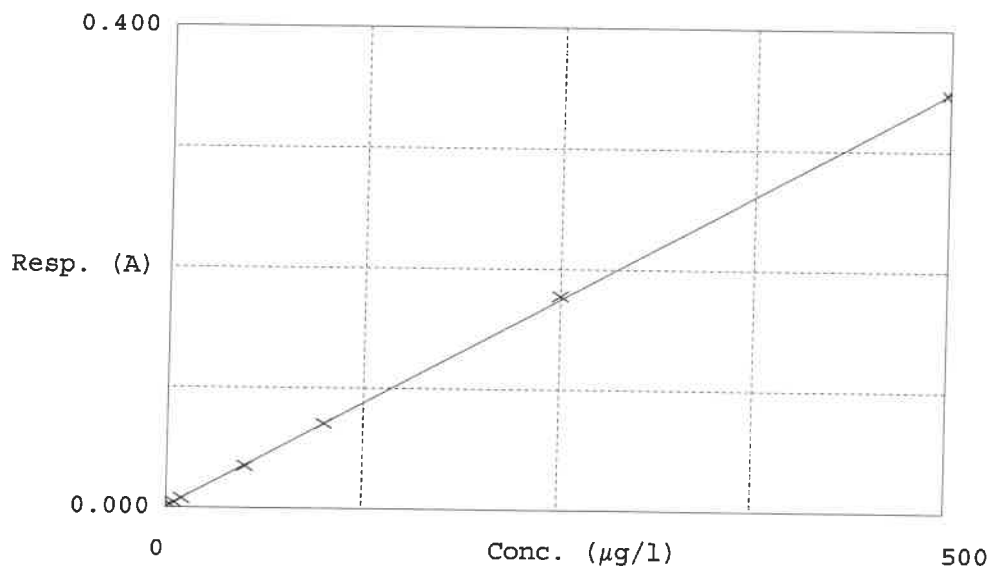
Test Total CN

Accepted 2/27/2023 13:43

Factor 1441
Bias 0.001

Coeff. of det. 0.999874

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	0.1422	0.0000	-
2	5.0PPBCN	0.004	4.4503	5.0000	-11.0
3	10PPBCN	0.008	9.4563	10.0000	-5.4
4	50PPBCN	0.035	48.6601	50.0000	-2.7
5	100PPBCN	0.070	99.9280	100.0000	-0.1
6	250PPBCN	0.178	254.3966	250.0000	1.8
7	500PPBCN	0.347	497.9665	500.0000	-0.4

12 2/27/23