

LB 125089

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

4/21/2023 11:33

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.088	0.0	0.070	
ICB1	1.058	0.0	0.002	
CCV1	248.098	0.0	0.178	
CCB1	0.940	0.0	0.002	
PB152271BL	1.042	0.0	0.002	
O2314-02	0.764	0.0	0.002	
O2314-02DUP	0.679	0.0	0.002	
O2316-02	0.770	0.0	0.002	
CCV2	262.652	0.0	0.188	
CCB2	1.272	0.0	0.002	

N	10
Mean	61.436
SD	106.5765
CV%	173.47

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 21 11:28:34 2023

Fri Apr 21 11:33:25 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.6314	µg/l	4/21/2023 10:03:23	
5.0PPBCN	A	Total CN	P	5.2973	µg/l	4/21/2023 10:03:24	
10PPBCN	A	Total CN	P	9.9435	µg/l	4/21/2023 10:03:25	
50PPBCN	A	Total CN	P	49.8546	µg/l	4/21/2023 10:03:26	
100PPBCN	A	Total CN	P	100.263	µg/l	4/21/2023 10:03:27	
250PPBCN	A	Total CN	P	248.1003	µg/l	4/21/2023 10:03:28	
500PPBCN	A	Total CN	P	500.9099	µg/l	4/21/2023 10:03:29	
ICV1	S	Total CN	P	97.0883	µg/l	4/21/2023 11:28:34	
ICB1	S	Total CN	P	1.0576	µg/l	4/21/2023 11:28:37	
CCV1	S	Total CN	P	248.0975	µg/l	4/21/2023 11:28:38	
CCB1	S	Total CN	P	0.9402	µg/l	4/21/2023 11:28:41	
PB152271BL	S	Total CN	P	1.042	µg/l	4/21/2023 11:28:42	
O2314-02	S	Total CN	P	0.7635	µg/l	4/21/2023 11:28:44	
O2314-02DUP	S	Total CN	P	0.6786	µg/l	4/21/2023 11:33:21	
O2316-02	S	Total CN	P	0.7701	µg/l	4/21/2023 11:33:22	
CCV2	S	Total CN	P	262.6524	µg/l	4/21/2023 11:33:24	
CCB2	S	Total CN	P	1.2723	µg/l	4/21/2023 11:33:25	

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

Reviewed by : 12

Instrument ID : Konelab

4/21/2023 10:04

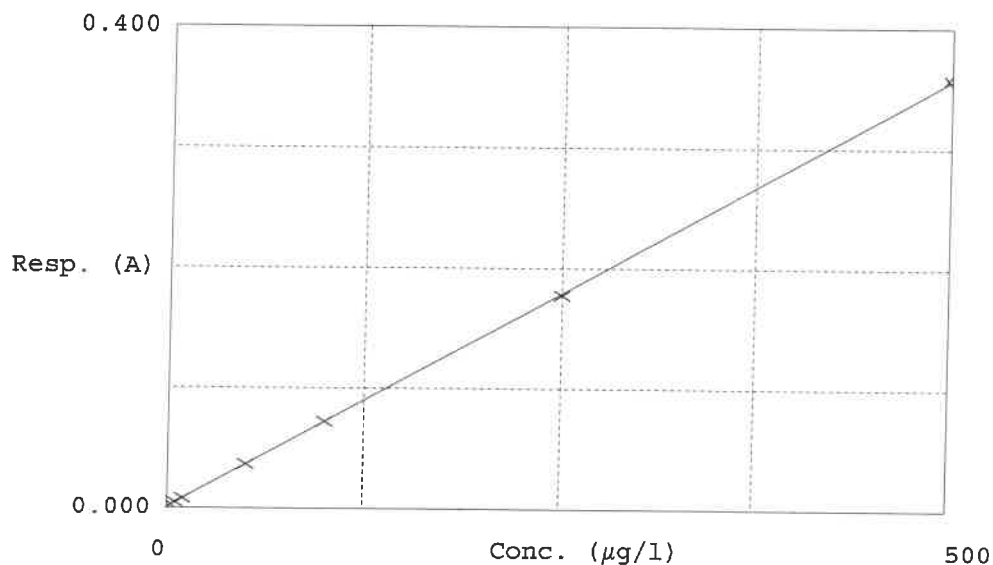
Test Total CN

Accepted 4/21/2023 10:03

Factor 1406
Bias 0.001

Coeff. of det. 0.999976

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.6314	0.0000	-
2	5.0PPBCN	0.005	5.2973	5.0000	5.8
3	10PPBCN	0.008	9.9435	10.0000	-0.6
4	50PPBCN	0.037	49.8546	50.0000	-0.3
5	100PPBCN	0.072	100.2630	100.0000	0.3
6	250PPBCN	0.178	248.1003	250.0000	-0.8
7	500PPBCN	0.357	500.9099	500.0000	0.2

12
4/21/23