

LB126932

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : GM Instrument ID : Konelab

7/5/2022 15:33

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.036	0.0	0.076	
ICB1	0.368	0.0	0.001	
CCV1	239.584	0.0	0.193	
CCB1	0.627	0.0	0.001	
PB146019BL	0.705	0.0	0.001	
N3564-02	0.519	0.0	0.001	
N3564-02DUP	1.179	0.0	0.002	
N3564-07	0.916	0.0	0.002	
N3564-12	2.721	0.0	0.003	
N3564-17	0.985	0.0	0.002	
N3564-22	0.976	0.0	0.002	
N3564-27	0.684	0.0	0.001	
N3564-32	1.354	0.0	0.002	
N3571-02	1.429	0.0	0.002	
CCV2	255.945	0.0	0.206	
CCB2	0.256	0.0	0.001	

N	16
Mean	37.580
SD	85.2388
CV%	226.82

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 05 14:50:46 2022

Tue Jul 05 15:14:56 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
0.OPPBCN	A	Total CN	P	0.3518	µg/l	7/5/2022 12:1734
5.OPPBCN	A	Total CN	P	5.037	µg/l	7/5/2022 12:1735
10PPBCN	A	Total CN	P	10.0327	µg/l	7/5/2022 12:1736
50PPBCN	A	Total CN	P	49.2134	µg/l	7/5/2022 12:1737
100PPBCN	A	Total CN	P	98.7853	µg/l	7/5/2022 12:1738
250PPBCN	A	Total CN	P	252.5183	µg/l	7/5/2022 12:1739
500PPBCN	A	Total CN	P	499.0614	µg/l	7/5/2022 12:1740
ICV1	S	Total CN	P	93.0358	µg/l	7/5/2022 14:50:46
ICB1	S	Total CN	P	0.368	µg/l	7/5/2022 14:50:48
CCV1	S	Total CN	P	239.5841	µg/l	7/5/2022 14:50:50
CCB1	S	Total CN	P	0.627	µg/l	7/5/2022 14:50:52
PB146019BL	S	Total CN	P	0.7053	µg/l	7/5/2022 14:50:55
N3564-02	S	Total CN	P	0.5195	µg/l	7/5/2022 14:50:56
N3564-02DUP	S	Total CN	P	1.1785	µg/l	7/5/2022 14:58:21
N3564-07	S	Total CN	P	0.9161	µg/l	7/5/2022 14:58:22
N3564-12	S	Total CN	P	2.7211	µg/l	7/5/2022 14:58:23
N3564-17	S	Total CN	P	0.9847	µg/l	7/5/2022 14:58:24
N3564-22	S	Total CN	P	0.9758	µg/l	7/5/2022 14:58:25
N3564-27	S	Total CN	P	0.6841	µg/l	7/5/2022 14:58:26
N3564-32	S	Total CN	P	1.3539	µg/l	7/5/2022 14:58:27
N3571-02	S	Total CN	P	1.429	µg/l	7/5/2022 14:58:28
CCV2	S	Total CN	P	255.9447	µg/l	7/5/2022 15:14:55
CCB2	S	Total CN	P	0.2559	µg/l	7/5/2022 15:14:56

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

Reviewed by : SM

Instrument ID : Konelab

7/5/2022 12:25

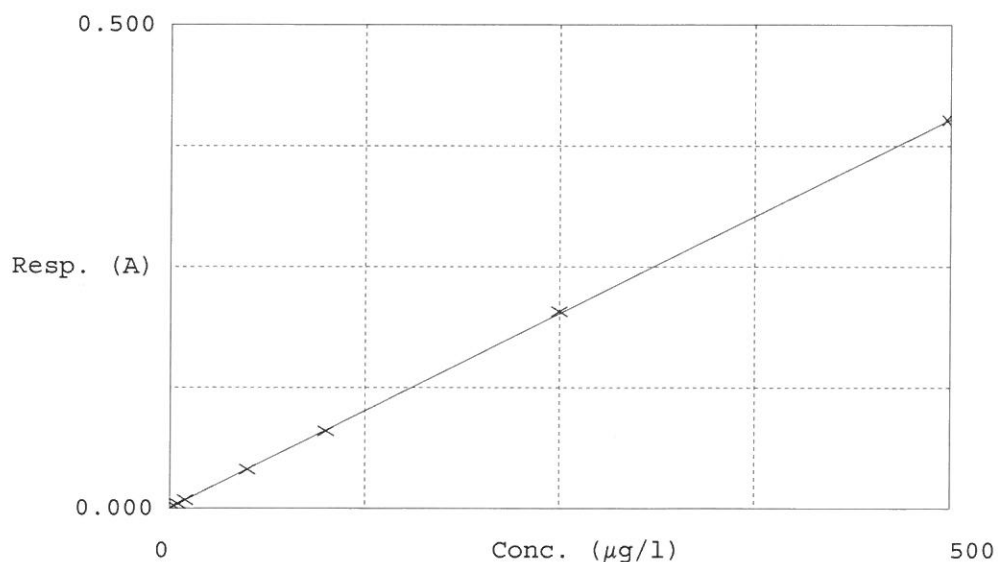
Test Total CN

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	6.7
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