

LB118515

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

2/3/2022 15:17

Test: Total CN

Sample Id	<i>m/c</i> Result	Dil. 1 +	Response	Errors
ICV1	97.321	0.0	0.078	
ICB1	0.702	0.0	0.001	
CCV1	246.939	0.0	0.198	
CCB1	0.742	0.0	0.001	
PB142463BL	0.689	0.0	0.001	
PB142463BS	97.484	0.0	0.079	98% (90-110)
MIDPB142463	245.120	0.0	0.196	
N1375-02	1.248	0.0	0.002	
N1375-02DUP	1.227	0.0	0.002	12/02/03/22
N1375-02MS	35.491	0.0	0.029	
N1375-02MSD	35.494	0.0	0.029	
CCV2	247.937	0.0	0.199	
CCB2	0.922	0.0	0.001	

N 13
Mean 77.794
SD 102.2094
CV% 131.39

Aquakem v. 7.2AQ1

Results from time period:

Thu Feb 03 14:41:58 2022

Thu Feb 03 14:49:14 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7702	µg/l	2/3/2022 11:17:54	
5.0PPBCN	A	Total CN	P	5.1817	µg/l	2/3/2022 11:17:55	
10PPBCN	A	Total CN	P	9.8794	µg/l	2/3/2022 11:17:56	
50PPBCN	A	Total CN	P	49.5937	µg/l	2/3/2022 11:17:57	
100PPBCN	A	Total CN	P	100.7527	µg/l	2/3/2022 11:17:58	
250PPBCN	A	Total CN	P	247.8631	µg/l	2/3/2022 11:17:59	
500PPBCN	A	Total CN	P	500.9591	µg/l	2/3/2022 11:18:00	
ICV1	S	Total CN	P	97.3214	µg/l	2/3/2022 14:41:59	
ICB1	S	Total CN	P	0.7022	µg/l	2/3/2022 14:42:00	
CCV1	S	Total CN	P	246.9395	µg/l	2/3/2022 14:42:03	
CCB1	S	Total CN	P	0.7422	µg/l	2/3/2022 14:42:05	
PB142463BL	S	Total CN	P	0.6887	µg/l	2/3/2022 14:42:06	
PB142463BS	S	Total CN	P	97.484	µg/l	2/3/2022 14:42:08	
MIDPB142463	S	Total CN	P	245.1199	µg/l	2/3/2022 14:49:05	
N1375-02	S	Total CN	P	1.2483	µg/l	2/3/2022 14:49:06	
N1375-02DUP	S	Total CN	P	1.2273	µg/l	2/3/2022 14:49:07	
N1375-02MS	S	Total CN	P	35.4913	µg/l	2/3/2022 14:49:10	
N1375-02MSD	S	Total CN	P	35.4936	µg/l	2/3/2022 14:49:11	
CCV2	S	Total CN	P	247.9371	µg/l	2/3/2022 14:49:12	
CCB2	S	Total CN	P	0.9217	µg/l	2/3/2022 14:49:13	

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

2/3/2022 11:18

Reviewed by : 12

Instrument ID : Konelab

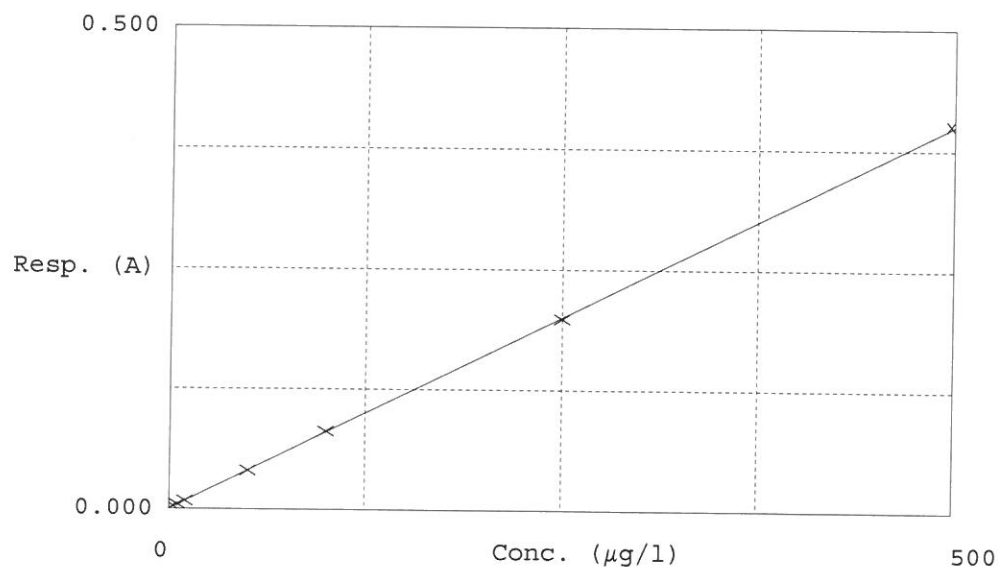
Test Total CN

Accepted 2/3/2022 11:18

Factor 1252
Bias 0.001

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	le Errors
1	0.0PPBCN	0.001	0.7702	0.0000	-
2	5.0PPBCN	0.005	5.1817	5.0000	3.6
3	10PPBCN	0.009	9.8794	10.0000	-1.2
4	50PPBCN	0.040	49.5937	50.0000	-0.8
5	100PPBCN	0.081	100.7527	100.0000	0.8
6	250PPBCN	0.199	247.8631	250.0000	-0.9
7	500PPBCN	0.401	500.9591	500.0000	0.2

12 02/03/22