

LB120351

Test results

Aquakem 7.2AQ1

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

5/25/2022 14:22

Reviewed by : S. J. J. Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.128	0.0	0.079	
ICB1	-0.360	0.0	0.001	
CCV1	241.686	0.0	0.202	
CCB1	-0.317	0.0	0.001	
PB145078BL	-0.235	0.0	0.001	
PB145078BS	95.916	0.0	0.081	
LOWPB145078	9.839	0.0	0.009	98 (90-110)
HIGHPB145078	486.739	0.0	0.405	97 (90-110)
N2933-01	1.021	0.0	0.002	87
N2933-01DUP	0.637	0.0	0.002	5/25/22
N2933-01MS	44.074	0.0	0.038	
N2933-01MSD	43.499	0.0	0.037	
N2933-02	0.760	0.0	0.002	
N2933-03	0.574	0.0	0.002	
CCV2	238.728	0.0	0.199	
CCB2	-0.399	0.0	0.001	
N2933-04	0.568	0.0	0.002	
N2933-05	1.161	0.0	0.002	
N2933-13	-0.036	0.0	0.001	
N2933-18	0.524	0.0	0.002	
N2933-23	1.867	0.0	0.003	
N2934-02	1.005	0.0	0.002	
N2934-03	0.329	0.0	0.002	
N2934-04	1.194	0.0	0.002	
N2934-05	-0.104	0.0	0.001	
N2934-06	0.214	0.0	0.002	
CCV3	249.964	0.0	0.209	
CCB3	-0.439	0.0	0.001	

Aquakem v. 7.2AQ1

Results from time period:

Wed May 25 09:49:57 2022

Wed May 25 14:13:14 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6706	µg/l	5/25/2022 9:49:57	
5.0PPBCN	A	Total CN	P	4.3511	µg/l	5/25/2022 9:49:58	
10PPBCN	A	Total CN	P	9.9175	µg/l	5/25/2022 9:49:59	
50PPBCN	A	Total CN	P	51.6291	µg/l	5/25/2022 9:50:00	
100PPBCN	A	Total CN	P	98.9686	µg/l	5/25/2022 9:50:01	
250PPBCN	A	Total CN	P	251.5057	µg/l	5/25/2022 9:50:02	
500PPBCN	A	Total CN	P	499.2987	µg/l	5/25/2022 9:50:03	
ICV1	S	Total CN	P	94.1278	µg/l	5/25/2022 12:34:46	
ICB1	S	Total CN	P	-0.3602	µg/l	5/25/2022 12:34:48	
CCV1	S	Total CN	P	241.6856	µg/l	5/25/2022 12:34:49	
CCB1	S	Total CN	P	-0.3167	µg/l	5/25/2022 12:34:51	
PB145078BL	S	Total CN	P	-0.2353	µg/l	5/25/2022 12:34:53	
PB145078BS	S	Total CN	P	95.9161	µg/l	5/25/2022 12:34:55	
LOWPB145078	S	Total CN	P	9.8389	µg/l	5/25/2022 12:42:21	
HIGHPB145078	S	Total CN	P	486.7394	µg/l	5/25/2022 12:42:22	
N2933-01	S	Total CN	P	1.0212	µg/l	5/25/2022 12:42:24	
N2933-01DUP	S	Total CN	P	0.6366	µg/l	5/25/2022 12:42:25	
N2933-01MS	S	Total CN	P	44.0744	µg/l	5/25/2022 12:42:28	
N2933-01MSD	S	Total CN	P	43.4988	µg/l	5/25/2022 12:42:29	
N2933-02	S	Total CN	P	0.7605	µg/l	5/25/2022 12:49:52	
N2933-03	S	Total CN	P	0.5739	µg/l	5/25/2022 12:49:53	
CCV2	S	Total CN	P	238.7275	µg/l	5/25/2022 12:49:54	
CCB2	S	Total CN	P	-0.3987	µg/l	5/25/2022 12:49:55	
N2933-04	S	Total CN	P	0.5678	µg/l	5/25/2022 12:49:56	
N2933-05	S	Total CN	P	1.1612	µg/l	5/25/2022 12:49:57	
N2933-13	S	Total CN	P	-0.0357	µg/l	5/25/2022 12:49:58	
N2933-18	S	Total CN	P	0.5243	µg/l	5/25/2022 12:49:59	
N2933-23	S	Total CN	P	1.8672	µg/l	5/25/2022 12:50:00	
N2934-02	S	Total CN	P	1.0046	µg/l	5/25/2022 12:50:01	
N2934-03	S	Total CN	P	0.329	µg/l	5/25/2022 12:50:02	
N2934-04	S	Total CN	P	1.1945	µg/l	5/25/2022 12:55:07	
N2934-05	S	Total CN	P	-0.1036	µg/l	5/25/2022 12:55:08	
N2934-06	S	Total CN	P	0.2143	µg/l	5/25/2022 12:55:09	
CCV3	S	Total CN	P	249.9642	µg/l	5/25/2022 12:55:10	
CCB3	S	Total CN	P	-0.439	µg/l	5/25/2022 12:55:11	

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284 Sheffield Street, Mountainside, NJ 07092

5/25/2022 9:57

Reviewed by : CPM

Instrument ID : Konelab

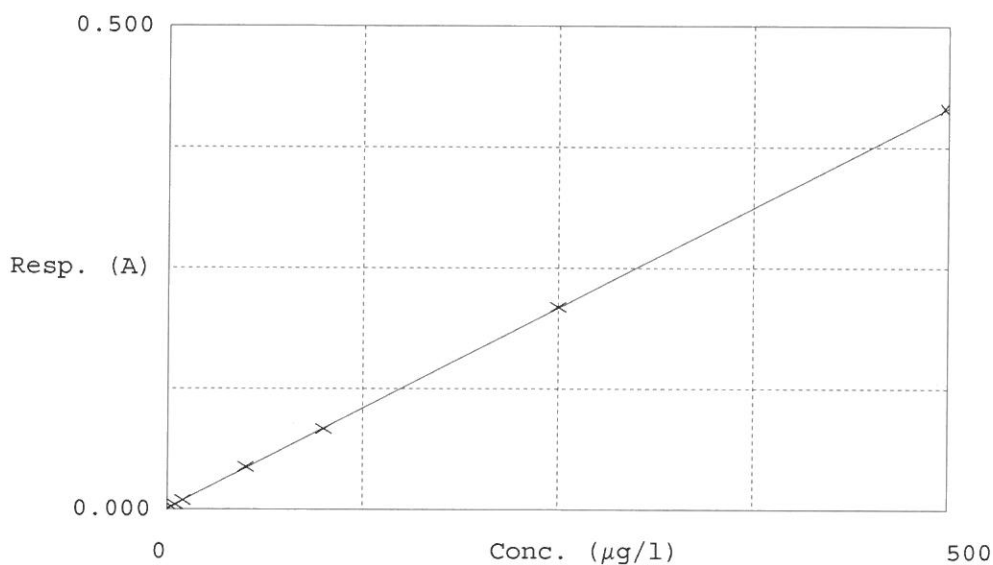
Test Total CN

Accepted 5/25/2022 9:56

Factor 1207
Bias 0.001

Coeff. of det. 0.999964

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	-0.6706	0.0000	—
2	5.0PPBCN	0.005	4.3511	5.0000	-13.0
3	10PPBCN	0.010	9.9175	10.0000	-0.4
4	50PPBCN	0.044	51.6291	50.0000	3.3
5	100PPBCN	0.083	98.9686	100.0000	-1.0
6	250PPBCN	0.210	251.5057	250.0000	0.6
7	500PPBCN	0.415	499.2987	500.0000	-0.1

CPM
5/25/2022