

LB119051

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092Reviewed by : 12 Instrument ID : Konelab

3/8/2022 14:54

Test: Total CN

Sample Id	^{up/L} Result	Dil. 1 +	Response	Errors
ICV1	95.064	0.0	0.087	
ICB1	1.022	0.0	0.002	
CCV1	243.467	0.0	0.223	
CCB1	0.476	0.0	0.001	
PB143175BL	0.618	0.0	0.001	
PB143175BS	96.226	0.0	0.089	
LOWPB143175	9.789	0.0	0.010	98% (90-110)
HIGHPB143175	482.670	0.0	0.441	96% (90-110)
N1802-02	1.054	0.0	0.002	
N1802-02DUP	0.019	0.0	0.001	
N1802-02MS	36.410	0.0	0.034	
N1802-02MSD	35.516	0.0	0.033	
N1843-01	2.669	0.0	0.003	
N1843-03	0.489	0.0	0.001	
CCV2	257.502	0.0	0.236	
CCB2	0.662	0.0	0.001	

N	16
Mean	78.978
SD	136.5633
CV%	172.91

12 3/8/22

Aquakem v. 7.2AQ1

Results from time period:

Tue Mar 08 14:41:13 2022

Tue Mar 08 14:53:39 2022

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.29	µg/l	3/8/2022 10:27:20	
5.OPPBCN	A	Total CN	P	4.7201	µg/l	3/8/2022 10:27:21	
10PPBCN	A	Total CN	P	9.7566	µg/l	3/8/2022 10:27:22	
50PPBCN	A	Total CN	P	49.6012	µg/l	3/8/2022 10:27:23	
100PPBCN	A	Total CN	P	99.1604	µg/l	3/8/2022 10:27:24	
250PPBCN	A	Total CN	P	252.5127	µg/l	3/8/2022 10:27:25	
500PPBCN	A	Total CN	P	498.9592	µg/l	3/8/2022 10:27:26	
ICV1	S	Total CN	P	95.0639	µg/l	3/8/2022 14:41:13	
ICB1	S	Total CN	P	1.0222	µg/l	3/8/2022 14:41:16	
CCV1	S	Total CN	P	243.4665	µg/l	3/8/2022 14:41:18	
CCB1	S	Total CN	P	0.4757	µg/l	3/8/2022 14:41:20	
PB143175BL	S	Total CN	P	0.6176	µg/l	3/8/2022 14:41:21	
PB143175BS	S	Total CN	P	96.2261	µg/l	3/8/2022 14:41:23	
LOWPB143175	S	Total CN	P	9.7889	µg/l	3/8/2022 14:48:50	
HIGHPB143175	S	Total CN	P	482.6703	µg/l	3/8/2022 14:48:52	
N1802-02	S	Total CN	P	1.0537	µg/l	3/8/2022 14:48:53	
N1802-02DUP	S	Total CN	P	0.0189	µg/l	3/8/2022 14:48:54	
N1802-02MS	S	Total CN	P	36.41	µg/l	3/8/2022 14:48:57	
N1802-02MSD	S	Total CN	P	35.5158	µg/l	3/8/2022 14:48:58	
N1843-01	S	Total CN	P	2.669	µg/l	3/8/2022 14:53:35	
N1843-03	S	Total CN	P	0.4888	µg/l	3/8/2022 14:53:36	
CCV2	S	Total CN	P	257.5021	µg/l	3/8/2022 14:53:37	
CCB2	S	Total CN	P	0.6616	µg/l	3/8/2022 14:53:38	

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Reviewed by : 12 Instrument ID : Konelab

3/8/2022 10:27

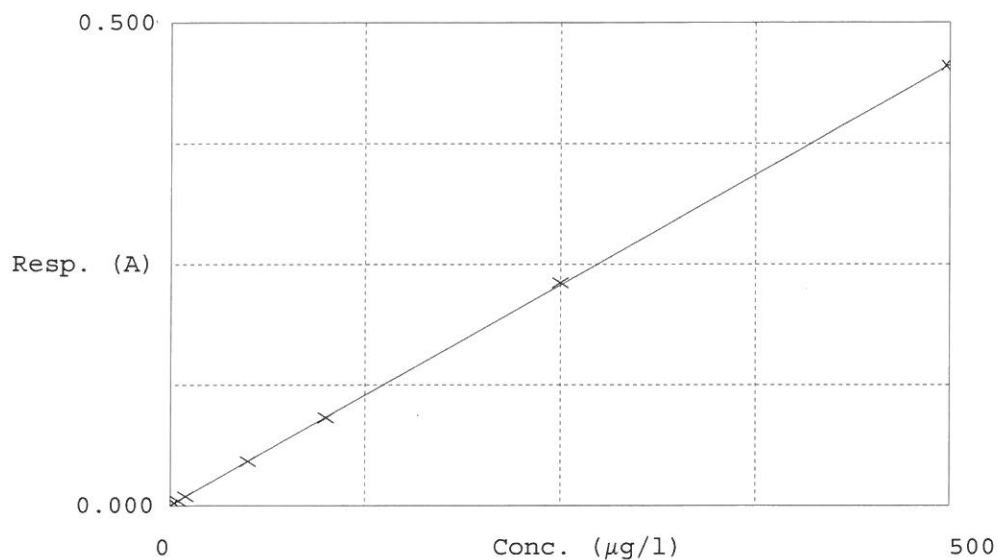
Test Total CN

Accepted 3/8/2022 10:27

Factor 1097
Bias 0.001

Coeff. of det. 0.999959

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.2900	0.0000	-
2	5.0PPBCN	0.005	4.7201	5.0000	-5.6
3	10PPBCN	0.010	9.7566	10.0000	-2.4
4	50PPBCN	0.046	49.6012	50.0000	-0.8
5	100PPBCN	0.091	99.1604	100.0000	-0.8
6	250PPBCN	0.231	252.5127	250.0000	1.0
7	500PPBCN	0.456	498.9592	500.0000	-0.2

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