

LB11101

Test results

Aquakem 7.2AQ1

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CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AM

Instrument ID : Konelab

9/22/2020 15:35

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.239	0.0	0.081	
ICB1	-0.628	0.0	0.000	
CCV1	246.512	0.0	0.203	
CCB1	-0.619	0.0	0.001	
PB131759BL	-0.832	0.0	0.000	
PB131759BS	99.497	0.0	0.082	
LOWPB131759	8.927	0.0	0.008	
HIGHPB131759	484.527	0.0	0.397	
L3864-08	-0.003	0.0	0.001	
L3866-06	-0.595	0.0	0.001	
L3869-06	-0.056	0.0	0.001	
L3869-06DUP	0.213	0.0	0.001	
CCV2	246.727	0.0	0.203	
CCB2	-0.811	0.0	0.000	
L3872-07	-0.620	0.0	0.001	
L4048-01	0.228	0.0	0.001	
L4048-03	0.241	0.0	0.001	
L4091-01	0.013	0.0	0.001	
L4100-02	1.256	0.0	0.002	
L4100-04	-0.678	0.0	0.000	
L4100-06	-0.472	0.0	0.001	
PB131761BL	-0.962	0.0	0.000	
PB131761BS	98.582	0.0	0.082	
L4094-01	0.668	0.0	0.002	
CCV3	245.553	0.0	0.202	
CCB3	-1.020	0.0	0.000	
L4094-01DUP	0.928	0.0	0.002	
L4094-01MS	32.159	0.0	0.027	
L4094-01MSD	32.441	0.0	0.028	
L4104-13	-0.376	0.0	0.001	
PB131801BL	-0.812	0.0	0.000	
PB131801BS	99.372	0.0	0.082	
L4099-02	-0.304	0.0	0.001	
L4099-02DUP	-0.487	0.0	0.001	
L4099-02MS	35.098	0.0	0.030	
L4099-02MSD	35.699	0.0	0.030	
CCV4	249.796	0.0	0.205	
CCB4	-0.583	0.0	0.001	
L4099-04	-0.514	0.0	0.001	
L4099-06	-0.185	0.0	0.001	
L4099-08	-0.136	0.0	0.001	
L4101-01	-0.842	0.0	0.000	
L4104-03	-0.909	0.0	0.000	
L4104-07	-0.774	0.0	0.000	
L4104-09	-0.036	0.0	0.001	
CCV5	257.919	0.0	0.212	
CCB5	-0.467	0.0	0.001	
L3869-06MS	36.412	0.0	0.031	
L3869-06MSD	37.007	0.0	0.031	
CCV6	257.282	0.0	0.211	
CCB6	-0.276	0.0	0.001	

L3864-08
9/22/20
AM

Aquakem v. 7.2AQ1

Results from time period:

Tue Sep 22 14:20:55 2020

Tue Sep 22 15:30:27 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-1.5123	µg/l	9/22/2020 9:04:48	
5.OPPBCN	A	Total CN	P	3.566	µg/l	9/22/2020 9:04:49	
10PPBCN	A	Total CN	P	8.7052	µg/l	9/22/2020 9:04:50	
50PPBCN	A	Total CN	P	49.4881	µg/l	9/22/2020 9:04:51	
100PPBCN	A	Total CN	P	102.6467	µg/l	9/22/2020 9:04:52	
250PPBCN	A	Total CN	P	255.0884	µg/l	9/22/2020 9:04:53	
500PPBCN	A	Total CN	P	497.0179	µg/l	9/22/2020 9:04:54	
ICV1	S	Total CN	P	98.2386	µg/l	9/22/2020 14:20:56	
ICB1	S	Total CN	P	-0.628	µg/l	9/22/2020 14:20:58	
CCV1	S	Total CN	P	246.5121	µg/l	9/22/2020 14:21:00	
CCB1	S	Total CN	P	-0.6186	µg/l	9/22/2020 14:21:01	
PB131759BL	S	Total CN	P	-0.8317	µg/l	9/22/2020 14:21:03	
PB131759BS	S	Total CN	P	99.4973	µg/l	9/22/2020 14:21:04	
LOWPB131759	S	Total CN	P	8.9271	µg/l	9/22/2020 14:21:05	
HIGHPB131759	S	Total CN	P	484.5272	µg/l	9/22/2020 14:28:30	
L3864-08	S	Total CN	P	-0.0035	µg/l	9/22/2020 14:28:31	
L3866-06	S	Total CN	P	-0.5954	µg/l	9/22/2020 14:28:32	
L3869-06	S	Total CN	P	-0.0559	µg/l	9/22/2020 14:28:33	
L3869-06DUP	S	Total CN	P	0.2126	µg/l	9/22/2020 14:28:34	
CCV2	S	Total CN	P	246.7272	µg/l	9/22/2020 14:28:39	
CCB2	S	Total CN	P	-0.8107	µg/l	9/22/2020 14:28:40	
L3872-07	S	Total CN	P	-0.6201	µg/l	9/22/2020 14:36:05	
L4048-01	S	Total CN	P	0.2284	µg/l	9/22/2020 14:36:06	
L4048-03	S	Total CN	P	0.241	µg/l	9/22/2020 14:36:07	
L4091-01	S	Total CN	P	0.0132	µg/l	9/22/2020 14:36:08	
L4100-02	S	Total CN	P	1.2561	µg/l	9/22/2020 14:36:09	
L4100-04	S	Total CN	P	-0.6782	µg/l	9/22/2020 14:36:10	
L4100-06	S	Total CN	P	-0.4722	µg/l	9/22/2020 14:36:11	
PB131761BL	S	Total CN	P	-0.9615	µg/l	9/22/2020 14:36:12	
PB131761BS	S	Total CN	P	98.5818	µg/l	9/22/2020 14:36:13	
L4094-01	S	Total CN	P	0.6682	µg/l	9/22/2020 14:36:14	
CCV3	S	Total CN	P	245.5526	µg/l	9/22/2020 14:36:15	
CCB3	S	Total CN	P	-1.0199	µg/l	9/22/2020 14:43:40	
L4094-01DUP	S	Total CN	P	0.9284	µg/l	9/22/2020 14:43:41	
L4094-01MS	S	Total CN	P	32.1585	µg/l	9/22/2020 14:43:44	
L4094-01MSD	S	Total CN	P	32.4406	µg/l	9/22/2020 14:43:45	
L4104-13	S	Total CN	P	-0.3757	µg/l	9/22/2020 14:43:46	
PB131801BL	S	Total CN	P	-0.812	µg/l	9/22/2020 14:43:47	
PB131801BS	S	Total CN	P	99.3717	µg/l	9/22/2020 14:43:48	
L4099-02	S	Total CN	P	-0.304	µg/l	9/22/2020 14:43:49	
L4099-02DUP	S	Total CN	P	-0.4872	µg/l	9/22/2020 14:43:50	
L4099-02MS	S	Total CN	P	35.0984	µg/l	9/22/2020 14:51:12	

L4099-02MSD	S	Total CN	P	35.6989 µg/l	9/22/2020 14:51:13
CCV4	S	Total CN	P	249.7959 µg/l	9/22/2020 14:51:16
CCB4	S	Total CN	P	-0.5835 µg/l	9/22/2020 14:51:17
L4099-04	S	Total CN	P	-0.5136 µg/l	9/22/2020 14:51:18
L4099-06	S	Total CN	P	-0.1849 µg/l	9/22/2020 14:51:19
L4099-08	S	Total CN	P	-0.1364 µg/l	9/22/2020 14:51:20
L4101-01	S	Total CN	P	-0.8425 µg/l	9/22/2020 14:51:21
L4104-03	S	Total CN	P	-0.909 µg/l	9/22/2020 14:51:22
L4104-07	S	Total CN	P	-0.774 µg/l	9/22/2020 14:56:27
L4104-09	S	Total CN	P	-0.0363 µg/l	9/22/2020 14:56:28
CCV5	S	Total CN	P	257.9191 µg/l	9/22/2020 14:56:29
CCB5	S	Total CN	P	-0.4668 µg/l	9/22/2020 14:56:30
L3869-06MS	S	Total CN	P	36.4115 µg/l	9/22/2020 15:30:24
L3869-06MSD	S	Total CN	P	37.0074 µg/l	9/22/2020 15:30:25
CCV6	S	Total CN	P	257.2822 µg/l	9/22/2020 15:30:26
CCB6	S	Total CN	P	-0.2759 µg/l	9/22/2020 15:30:27

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284 Sheffield Street,
Mountainside, NJ 07092

Reviewed by : Am

Instrument ID : Konelab

9/22/2020 9:06

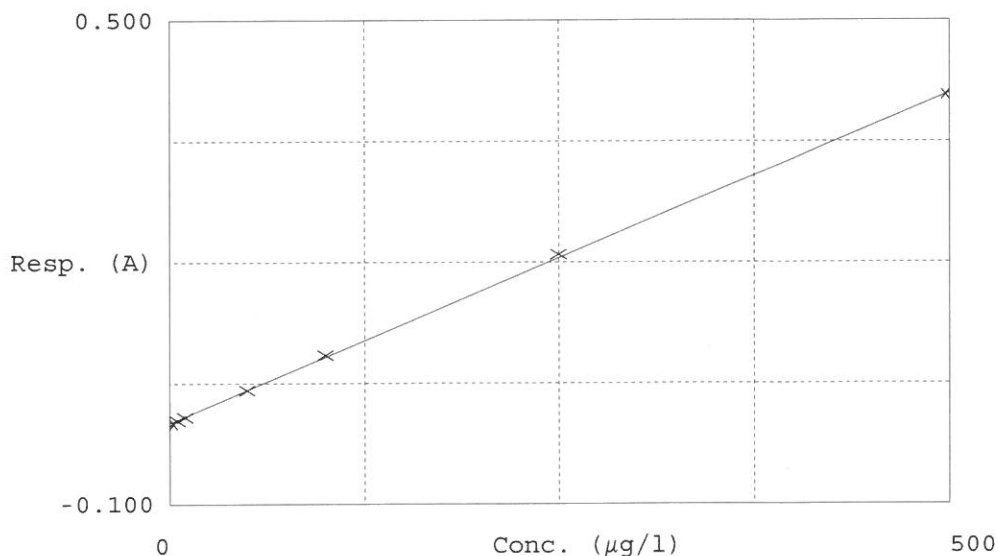
Test Total CN

Accepted 9/22/2020 9:06

Factor 1223
Bias 0.001

Coeff. of det. 0.999766

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	-0.000	-1.5123	0.0000	
2	5.0PPBCN	0.004	3.5660	5.0000	
3	10PPBCN	0.008	8.7052	10.0000	
4	50PPBCN	0.041	49.4881	50.0000	
5	100PPBCN	0.085	102.6467	100.0000	
6	250PPBCN	0.210	255.0884	250.0000	
7	500PPBCN	0.407	497.0179	500.0000	