

LB110797

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

9/2/2020 15:56

Test: Total CN

Sample Id	Result ^{ug/L}	Dil. 1 +	Response	Errors
ICV1	97.174	0.0	0.084	
ICB1	1.107	0.0	0.001	
CCV1	242.132	0.0	0.210	
CCB1	0.881	0.0	0.001	
PB131380BL	0.755	0.0	0.001	
PB131380BS	97.160	0.0	0.084	
L3866-01	0.866	0.0	0.001	
L3866-01DUP	1.077	0.0	0.001	
L3866-01MS	41.381	0.0	0.036	
L3866-01MSD	41.066	0.0	0.036	
PB131381BL	0.867	0.0	0.001	
PB131381BS	97.281	0.0	0.085	
LOWPB131381	10.250	0.0	0.009	
HIGHPB131381	487.904	0.0	0.422	
CCV2	241.100	0.0	0.209	
CCB2	0.805	0.0	0.001	
L3857 L3852 -02	1.253	0.0	0.002	
L3858 L3852 -02DUP	1.324	0.0	0.002	
L3858 L3852 -02MS	37.645	0.0	0.033	
L3858 L3852 -02MSD	37.361	0.0	0.033	
CCV3	252.557	0.0	0.219	
CCB3	0.637	0.0	0.001	

N	22
Mean	76.936
SD	124.0286
CV%	161.21

9/02/20
AM

Aquakem v. 7.2AQ1

Results from time period:

Wed Sep 02 15:38:17 2020

Wed Sep 02 15:50:43 2020

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.3112	µg/l	9/2/2020 13:40:12	
5.OPPBCN	A	Total CN	P	4.9674	µg/l	9/2/2020 13:40:13	
10PPBCN	A	Total CN	P	9.9829	µg/l	9/2/2020 13:40:14	
50PPBCN	A	Total CN	P	50.9127	µg/l	9/2/2020 13:40:15	
100PPBCN	A	Total CN	P	99.3965	µg/l	9/2/2020 13:40:16	
250PPBCN	A	Total CN	P	248.7984	µg/l	9/2/2020 13:40:17	
500PPBCN	A	Total CN	P	500.6309	µg/l	9/2/2020 13:40:18	
ICV1	S	Total CN	P	97.1743	µg/l	9/2/2020 15:38:17	
ICB1	S	Total CN	P	1.1074	µg/l	9/2/2020 15:38:18	
CCV1	S	Total CN	P	242.1315	µg/l	9/2/2020 15:38:19	
CCB1	S	Total CN	P	0.8813	µg/l	9/2/2020 15:38:20	
PB131380BL	S	Total CN	P	0.7554	µg/l	9/2/2020 15:38:21	
PB131380BS	S	Total CN	P	97.1604	µg/l	9/2/2020 15:38:22	
L3866-01	S	Total CN	P	0.8663	µg/l	9/2/2020 15:38:23	
L3866-01DUP	S	Total CN	P	1.0775	µg/l	9/2/2020 15:38:24	
L3866-01MS	S	Total CN	P	41.3805	µg/l	9/2/2020 15:38:25	
L3866-01MSD	S	Total CN	P	41.0656	µg/l	9/2/2020 15:38:26	
PB131381BL	S	Total CN	P	0.8666	µg/l	9/2/2020 15:45:53	
PB131381BS	S	Total CN	P	97.2807	µg/l	9/2/2020 15:45:54	
LOWPB131381	S	Total CN	P	10.2501	µg/l	9/2/2020 15:45:55	
HIGHPB131381	S	Total CN	P	487.9037	µg/l	9/2/2020 15:45:56	
CCV2	S	Total CN	P	241.0999	µg/l	9/2/2020 15:45:57	
CCB2	S	Total CN	P	0.805	µg/l	9/2/2020 15:45:58	
L3858-02	S	Total CN	P	1.2528	µg/l	9/2/2020 15:45:59	
L3858-02DUP	S	Total CN	P	1.324	µg/l	9/2/2020 15:46:00	
L3858-02MS	S	Total CN	P	37.645	µg/l	9/2/2020 15:46:01	
L3858-02MSD	S	Total CN	P	37.3608	µg/l	9/2/2020 15:46:02	
CCV3	S	Total CN	P	252.5569	µg/l	9/2/2020 15:50:41	
CCB3	S	Total CN	P	0.6373	µg/l	9/2/2020 15:50:42	

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9/2/2020 13:45

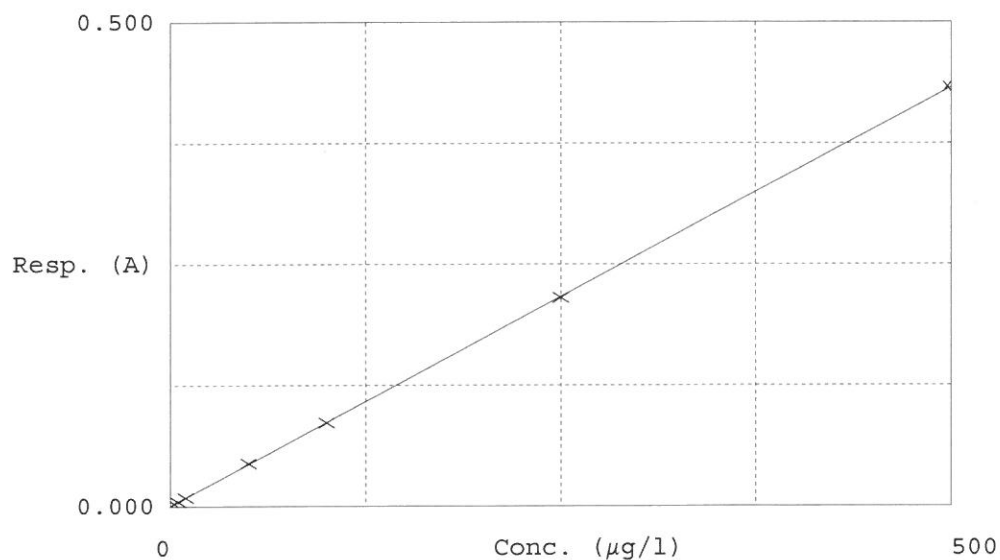
Test Total CN

Accepted 9/2/2020 13:45

Factor 1157
Bias 0

Coeff. of det. 0.999985

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.3112	0.0000	
2	5.0PPBCN	0.005	4.9674	5.0000	
3	10PPBCN	0.009	9.9829	10.0000	
4	50PPBCN	0.044	50.9127	50.0000	
5	100PPBCN	0.086	99.3965	100.0000	
6	250PPBCN	0.216	248.7984	250.0000	
7	500PPBCN	0.433	500.6309	500.0000	