

LB108582

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

4/3/2020 19:07

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.963	0.0	0.087	
ICB1	0.144	0.0	0.003	
CCV1	240.909	0.0	0.218	
CCB1	-0.316	0.0	0.003	
PB128024BL	-0.062	0.0	0.003	
PB128024BS	93.027	0.0	0.086	
LOWPB128024	10.140	0.0	0.012	
HIGHPB128024	481.409	0.0	0.433	
L2110-01	0.510	0.0	0.004	
L2110-01DUP	1.274	0.0	0.004	
L2110-01MS	34.509	0.0	0.034	
L2110-01MSD	34.536	0.0	0.034	
L2112-01	0.888	0.0	0.004	
L2117-01	1.910	0.0	0.005	
CCV2	239.583	0.0	0.217	
CCB2	-0.051	0.0	0.003	
L2146-05	0.298	0.0	0.004	
L2146-12	0.432	0.0	0.004	
L2147-01	1.422	0.0	0.005	
L2147-03	2.189	0.0	0.005	
L2148-01	2.578	0.0	0.006	
L2148-03	0.876	0.0	0.004	
L2162-05	1.472	0.0	0.005	
L2162-12	0.370	0.0	0.004	
PB128021BL	0.035	0.0	0.003	
PB128021BS	94.574	0.0	0.088	
CCV3	239.155	0.0	0.217	
CCB3	0.402	0.0	0.004	
L2143-01	1.879	0.0	0.005	
L2143-01DUP	1.755	0.0	0.005	
L2143-01MS	31.225	0.0	0.031	
L2143-01MSD	31.288	0.0	0.031	
CCV4	241.874	0.0	0.219	
CCB4	0.374	0.0	0.004	

N	34
Mean	55.429
SD	108.6178
CV%	195.96

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 03 17:56:29 2020

Fri Apr 03 18:29:33 2020

De

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	0.0703	µg/l	4/3/2020 15:36:18	
5.OPPBCN	A	Total CN	P	5.2672	µg/l	4/3/2020 15:36:19	
10PPBCN	A	Total CN	P	10.0836	µg/l	4/3/2020 15:36:20	
50PPBCN	A	Total CN	P	49.8618	µg/l	4/3/2020 15:36:21	
100PPBCN	A	Total CN	P	98.3442	µg/l	4/3/2020 15:36:22	
250PPBCN	A	Total CN	P	252.0645	µg/l	4/3/2020 15:36:23	
500PPBCN	A	Total CN	P	499.3084	µg/l	4/3/2020 15:36:24	
ICV1	S	Total CN	P	93.9626	µg/l	4/3/2020 17:56:30	
ICB1	S	Total CN	P	0.144	µg/l	4/3/2020 17:56:31	
CCV1	S	Total CN	P	240.9092	µg/l	4/3/2020 17:56:34	
CCB1	S	Total CN	P	-0.316	µg/l	4/3/2020 17:56:36	
PB128024BL	S	Total CN	P	-0.0621	µg/l	4/3/2020 17:56:38	
PB128024BS	S	Total CN	P	93.0268	µg/l	4/3/2020 18:04:03	
LOWPB128024	S	Total CN	P	10.1398	µg/l	4/3/2020 18:04:04	
HIGHPB128024	S	Total CN	P	481.4085	µg/l	4/3/2020 18:04:07	
L2110-01	S	Total CN	P	0.5097	µg/l	4/3/2020 18:04:08	
L2110-01DUP	S	Total CN	P	1.2741	µg/l	4/3/2020 18:04:09	
L2110-01MS	S	Total CN	P	34.5087	µg/l	4/3/2020 18:04:13	
L2110-01MSD	S	Total CN	P	34.5359	µg/l	4/3/2020 18:11:38	
L2112-01	S	Total CN	P	0.888	µg/l	4/3/2020 18:11:39	
L2117-01	S	Total CN	P	1.9101	µg/l	4/3/2020 18:11:40	
CCV2	S	Total CN	P	239.5826	µg/l	4/3/2020 18:11:42	
CCB2	S	Total CN	P	-0.0509	µg/l	4/3/2020 18:11:43	
L2146-05	S	Total CN	P	0.298	µg/l	4/3/2020 18:11:45	
L2146-12	S	Total CN	P	0.4323	µg/l	4/3/2020 18:11:46	
L2147-01	S	Total CN	P	1.4222	µg/l	4/3/2020 18:11:47	
L2147-03	S	Total CN	P	2.1893	µg/l	4/3/2020 18:11:48	
L2148-01	S	Total CN	P	2.5783	µg/l	4/3/2020 18:19:10	
L2148-03	S	Total CN	P	0.8765	µg/l	4/3/2020 18:19:11	
L2162-05	S	Total CN	P	1.4722	µg/l	4/3/2020 18:19:12	
L2162-12	S	Total CN	P	0.3703	µg/l	4/3/2020 18:19:13	
PB128021BL	S	Total CN	P	0.0349	µg/l	4/3/2020 18:19:15	
PB128021BS	S	Total CN	P	94.5744	µg/l	4/3/2020 18:19:16	
CCV3	S	Total CN	P	239.1549	µg/l	4/3/2020 18:19:19	
CCB3	S	Total CN	P	0.4017	µg/l	4/3/2020 18:19:20	
L2143-01	S	Total CN	P	1.879	µg/l	4/3/2020 18:26:47	
L2143-01DUP	S	Total CN	P	1.7546	µg/l	4/3/2020 18:26:48	
L2143-01MS	S	Total CN	P	31.2248	µg/l	4/3/2020 18:26:49	
L2143-01MSD	S	Total CN	P	31.2884	µg/l	4/3/2020 18:26:50	
CCV4	S	Total CN	P	241.874	µg/l	4/3/2020 18:26:54	
CCB4	S	Total CN	P	0.3743	µg/l	4/3/2020 18:26:55	

LB10858+

Calibration results

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CHEMTECH
 284 Sheffield Street,
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 Reviewed by : DJ

Instrument ID : Konelab

4/3/2020 15:38

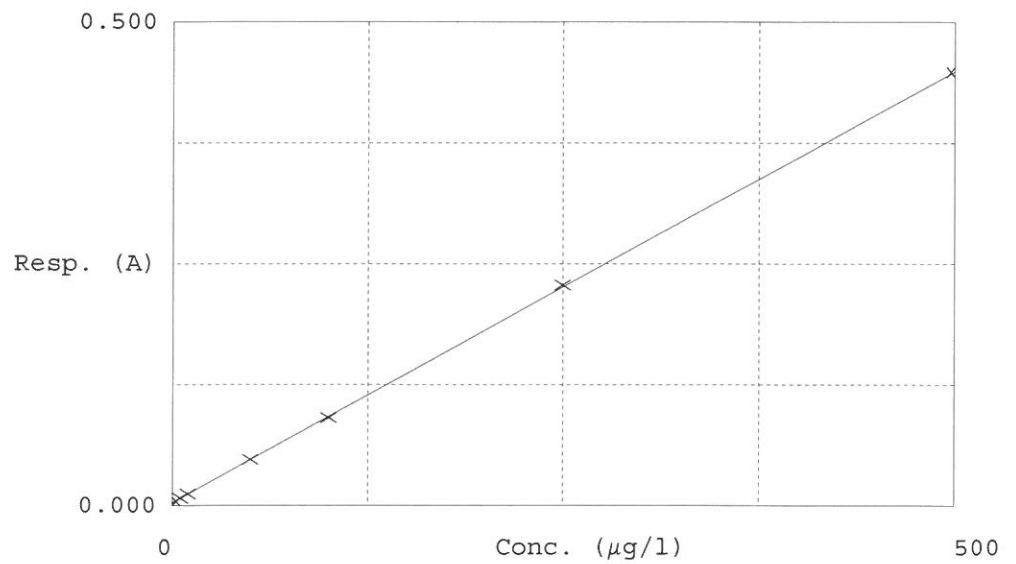
Test Total CN

Accepted 4/3/2020 15:38

Factor 1121
 Bias 0.003

Coeff. of det. 0.999963

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.003	0.0703	0.0000	
2	5.0PPBCN	0.008	5.2672	5.0000	
3	10PPBCN	0.012	10.0836	10.0000	
4	50PPBCN	0.048	49.8618	50.0000	
5	100PPBCN	0.091	98.3442	100.0000	
6	250PPBCN	0.228	252.0645	250.0000	
7	500PPBCN	0.448	499.3084	500.0000	