

LB104257

Test results

Aquakem 7.2AQ1

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CHEMTECH

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

Instrument ID : Konelab

7/26/2019 15:27

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.432	0.0	0.090	
ICB1	0.171	0.0	0.002	
CCV1	238.944	0.0	0.226	
CCB1	-0.046	0.0	0.001	
PB121749BL	0.246	0.0	0.002	
PB121749BS	96.048	0.0	0.092	
LOWPB121749	9.352	0.0	0.010	
HIGHPB121749	484.497	0.0	0.456	
K3620-11	2.285	0.0	0.004	
K3620-11DUP	1.798	0.0	0.003	
K3620-11MS	40.199	0.0	0.039	
K3620-11MSD	39.691	0.0	0.039	
K3620-13	1.072	0.0	0.003	
K3620-15	1.238	0.0	0.003	
CCV2	238.660	0.0	0.226	
CCB2	-0.063	0.0	0.001	
K3620-17	0.342	0.0	0.002	
K3620-19	0.077	0.0	0.002	
K3626 K3636-09	0.024	0.0	0.002	
K3626 K3636-11	4.239	0.0	0.006	
K3626 K3636-13	7.377	0.0	0.008	
K3626 K3636-15	-0.421	0.0	0.001	
K4013-01	10707.811	0.0	10.050	Abs. high, Test limit hig
CCV3	232.702	0.0	0.220	
CCB3	0.150	0.0	0.002	
K3990-01	0.749	0.0	0.002	
K3990-01DUP	0.834	0.0	0.002	
K3990-01MS	34.682	0.0	0.034	
K3990-01MSD	34.526	0.0	0.034	
K3990-06	0.293	0.0	0.002	
K3990-08	0.360	0.0	0.002	
CCV4	236.386	0.0	0.223	
CCB4	-0.307	0.0	0.001	
LCS	105.449	0.0	0.100	
K4011-01	23.723	0.0	0.024	
K4013-13DLX100	106.489	0.0	0.101	
CCV5	243.859	0.0	0.230	
CCB5	0.126	0.0	0.002	

N 38
Mean 341.789
SD 1730.3590
CV% 506.26

CT
07/26/19

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

Instrument ID : Konelab

7/26/2019 12:57

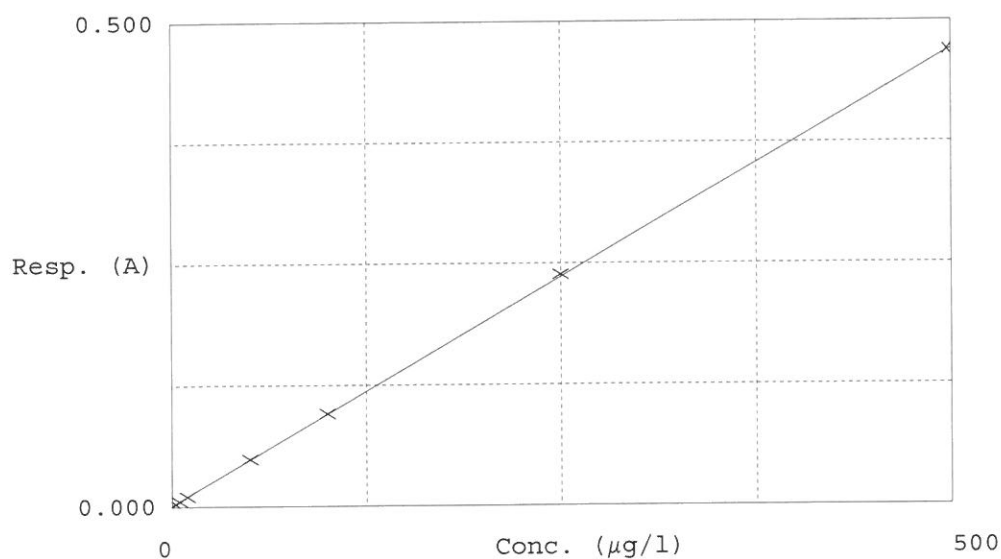
Test Total CN

Accepted 7/26/2019 12:56

Factor 1066
Bias 0.002

Coeff. of det. 0.999961

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.5377	0.0000	
2	5.0PPBCN	0.006	4.3909	5.0000	
3	10PPBCN	0.011	9.6079	10.0000	
4	50PPBCN	0.049	50.1907	50.0000	
5	100PPBCN	0.096	100.2074	100.0000	
6	250PPBCN	0.238	252.3748	250.0000	
7	500PPBCN	0.470	498.7661	500.0000	

Aquakem v. 7.2AQ1

Results from time period:

Fri Jul 26 12:45:45 2019

Fri Jul 26 15:19:28 2019

CT

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5377	µg/l	7/26/2019 12:45:45	
5.OPPBCN	A	Total CN	P	4.3909	µg/l	7/26/2019 12:45:46	
10PPBCN	A	Total CN	P	9.6079	µg/l	7/26/2019 12:45:47	
50PPBCN	A	Total CN	P	50.1907	µg/l	7/26/2019 12:45:48	
100PPBCN	A	Total CN	P	100.2074	µg/l	7/26/2019 12:45:49	
250PPBCN	A	Total CN	P	252.3748	µg/l	7/26/2019 12:45:50	
500PPBCN	A	Total CN	P	498.7661	µg/l	7/26/2019 12:45:51	
ICV1	S	Total CN	P	94.4321	µg/l	7/26/2019 14:34:32	
ICB1	S	Total CN	P	0.1708	µg/l	7/26/2019 14:34:33	
CCV1	S	Total CN	P	238.9444	µg/l	7/26/2019 14:34:34	
CCB1	S	Total CN	P	-0.046	µg/l	7/26/2019 14:34:35	
PB121749BL	S	Total CN	P	0.2456	µg/l	7/26/2019 14:34:36	
PB121749BS	S	Total CN	P	96.0478	µg/l	7/26/2019 14:34:37	
LOWPB121749	S	Total CN	P	9.3519	µg/l	7/26/2019 14:34:38	
HIGHPB121749	S	Total CN	P	484.4974	µg/l	7/26/2019 14:34:39	
K3620-11	S	Total CN	P	2.2851	µg/l	7/26/2019 14:34:40	
K3620-11DUP	S	Total CN	P	1.7976	µg/l	7/26/2019 14:34:41	
K3620-11MS	S	Total CN	P	40.1989	µg/l	7/26/2019 14:34:42	
K3620-11MSD	S	Total CN	P	39.6908	µg/l	7/26/2019 14:42:04	
K3620-13	S	Total CN	P	1.0719	µg/l	7/26/2019 14:42:05	
K3620-15	S	Total CN	P	1.2385	µg/l	7/26/2019 14:42:06	
CCV2	S	Total CN	P	238.6597	µg/l	7/26/2019 14:42:07	
CCB2	S	Total CN	P	-0.0631	µg/l	7/26/2019 14:42:08	
K3620-17	S	Total CN	P	0.3416	µg/l	7/26/2019 14:42:09	
K3620-19	S	Total CN	P	0.0768	µg/l	7/26/2019 14:42:10	
K3626-09	S	Total CN	P	0.0239	µg/l	7/26/2019 14:42:11	
K3626-11	S	Total CN	P	4.2386	µg/l	7/26/2019 14:42:12	
K3626-13	S	Total CN	P	7.3768	µg/l	7/26/2019 14:42:13	
K3626-15	S	Total CN	P	-0.4208	µg/l	7/26/2019 14:42:14	
K4013-01	S	Total CN	P	10707.81	µg/l	7/26/2019 14:49:40	
CCV3	S	Total CN	P	232.7023	µg/l	7/26/2019 14:49:41	
CCB3	S	Total CN	P	0.1497	µg/l	7/26/2019 14:49:42	
K3990-01	S	Total CN	P	0.7486	µg/l	7/26/2019 14:49:43	
K3990-01DUP	S	Total CN	P	0.834	µg/l	7/26/2019 14:49:44	
K3990-01MS	S	Total CN	P	34.6823	µg/l	7/26/2019 14:49:45	
K3990-01MSD	S	Total CN	P	34.5257	µg/l	7/26/2019 14:49:46	
K3990-06	S	Total CN	P	0.2925	µg/l	7/26/2019 14:49:47	
K3990-08	S	Total CN	P	0.3603	µg/l	7/26/2019 14:49:48	
CCV4	S	Total CN	P	236.3862	µg/l	7/26/2019 14:49:49	
CCB4	S	Total CN	P	-0.3067	µg/l	7/26/2019 14:53:02	
K4011-01	S	Total CN	P	23.7225	µg/l	7/26/2019 15:19:24	
K4013-13DLX100	S	Total CN	P	106.4886	µg/l	7/26/2019 15:19:26	

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CCV5	S	Total CN	P	243.8587 µg/l	7/26/2019 15:19:27
CCB5	S	Total CN	P	0.1261 µg/l	7/26/2019 15:19:28