

LB101338

Test results

Aquakem 7.2AQ1

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

Instrument ID : Konelab

3/13/2019 13:50

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.044	0.0	0.092	
ICB1	0.317	0.0	0.004	
CCV1	243.382	0.0	0.225	
CCB1	0.456	0.0	0.004	
PB117880BL	0.357	0.0	0.004	
PB117880BS	98.933	0.0	0.094	
LOWPB117880	10.707	0.0	0.014	
HIGHPB117880	493.606	0.0	0.452	
K1693-05	2.287	0.0	0.006	
K1693-05DUP	2.124	0.0	0.006	
K1693-05MS	40.716	0.0	0.041	
K1693-05MSD	40.447	0.0	0.041	
K1693-07	0.966	0.0	0.005	
K1869-01	0.481	0.0	0.004	
CCV2	243.358	0.0	0.225	
CCB2	0.359	0.0	0.004	
K1869-09	0.586	0.0	0.005	
K1870-01	0.983	0.0	0.005	
K1870-05	1.231	0.0	0.005	
K1870-09	1.120	0.0	0.005	
K1873-01	1.036	0.0	0.005	
K1833-24	887.929	0.0	0.810	Test limit high
K1833-24DLX5	177.424	0.0	0.165	
CCV3	255.908	0.0	0.236	
CCB3	0.178	0.0	0.004	

N	25
Mean	104.077
SD	204.0545
CV%	196.06

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 13 13:21:37 2019

Wed Mar 13 13:34:00 2019

AS

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.3651	µg/l	3/13/2019 10:11:09	
5.0PPBCN	A	Total CN	P	4.7637	µg/l	3/13/2019 10:11:10	
10PPBCN	A	Total CN	P	9.6897	µg/l	3/13/2019 10:11:11	
50PPBCN	A	Total CN	P	50.2264	µg/l	3/13/2019 10:11:12	
100PPBCN	A	Total CN	P	100.1116	µg/l	3/13/2019 10:11:13	
250PPBCN	A	Total CN	P	249.7596	µg/l	3/13/2019 10:11:14	
500PPBCN	A	Total CN	P	500.0838	µg/l	3/13/2019 10:11:15	
ICV1	S	Total CN	P	97.0439	µg/l	3/13/2019 13:21:37	
ICB1	S	Total CN	P	0.3175	µg/l	3/13/2019 13:21:38	
CCV1	S	Total CN	P	243.3822	µg/l	3/13/2019 13:21:39	
CCB1	S	Total CN	P	0.4561	µg/l	3/13/2019 13:21:40	
PB117880BL	S	Total CN	P	0.3571	µg/l	3/13/2019 13:21:41	
PB117880BS	S	Total CN	P	98.9329	µg/l	3/13/2019 13:21:42	
LOWPB117880	S	Total CN	P	10.7066	µg/l	3/13/2019 13:21:43	
HIGHPB117880	S	Total CN	P	493.6056	µg/l	3/13/2019 13:21:44	
K1693-05	S	Total CN	P	2.2868	µg/l	3/13/2019 13:21:45	
K1693-05DUP	S	Total CN	P	2.1239	µg/l	3/13/2019 13:21:46	
K1693-05MS	S	Total CN	P	40.7162	µg/l	3/13/2019 13:21:47	
K1693-05MSD	S	Total CN	P	40.4465	µg/l	3/13/2019 13:29:09	
K1693-07	S	Total CN	P	0.9661	µg/l	3/13/2019 13:29:10	
K1869-01	S	Total CN	P	0.4807	µg/l	3/13/2019 13:29:11	
CCV2	S	Total CN	P	243.3584	µg/l	3/13/2019 13:29:12	
CCB2	S	Total CN	P	0.359	µg/l	3/13/2019 13:29:13	
K1869-09	S	Total CN	P	0.5862	µg/l	3/13/2019 13:29:14	
K1870-01	S	Total CN	P	0.9835	µg/l	3/13/2019 13:29:15	
K1870-05	S	Total CN	P	1.2312	µg/l	3/13/2019 13:29:16	
K1870-09	S	Total CN	P	1.1199	µg/l	3/13/2019 13:29:17	
K1873-01	S	Total CN	P	1.0357	µg/l	3/13/2019 13:29:18	
K1833-24	S	Total CN	P	887.9285	µg/l	3/13/2019 13:29:19	
K1833-24DLX5	S	Total CN	P	177.4241	µg/l	3/13/2019 13:33:58	
CCV3	S	Total CN	P	255.9081	µg/l	3/13/2019 13:33:59	
CCB3	S	Total CN	P	0.1778	µg/l	3/13/2019 13:34:00	

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3/13/2019 10:11

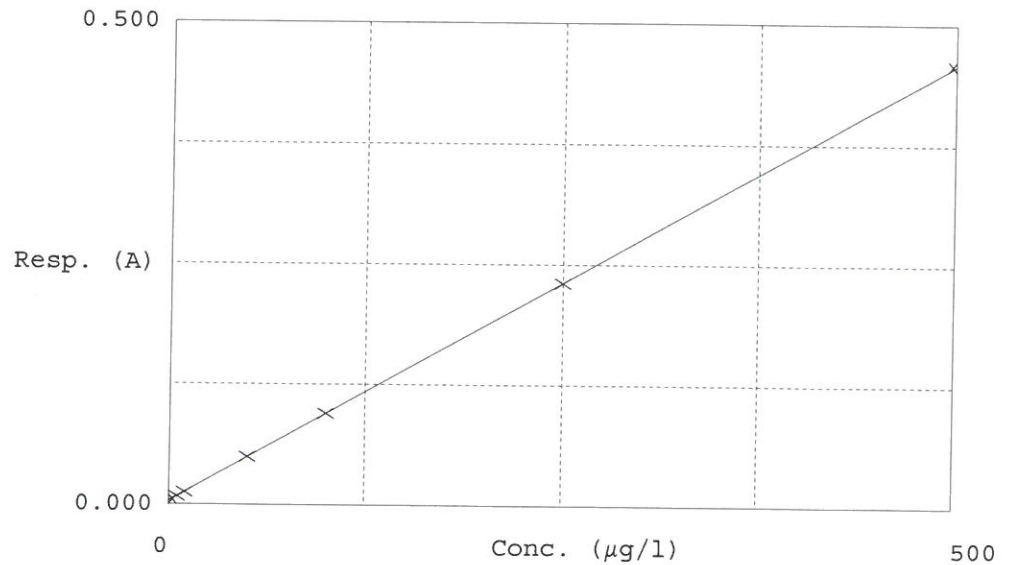
Test Total CN

Accepted 3/13/2019 10:11

Factor 1102
 Bias 0.004

Coeff. of det. 0.999998

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.004	0.3651	0.0000	
2	5.0PPBCN	0.008	4.7637	5.0000	
3	10PPBCN	0.013	9.6897	10.0000	
4	50PPBCN	0.050	50.2264	50.0000	
5	100PPBCN	0.095	100.1116	100.0000	
6	250PPBCN	0.231	249.7596	250.0000	
7	500PPBCN	0.458	500.0838	500.0000	