

LB104435

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Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

8/6/2019 8:20

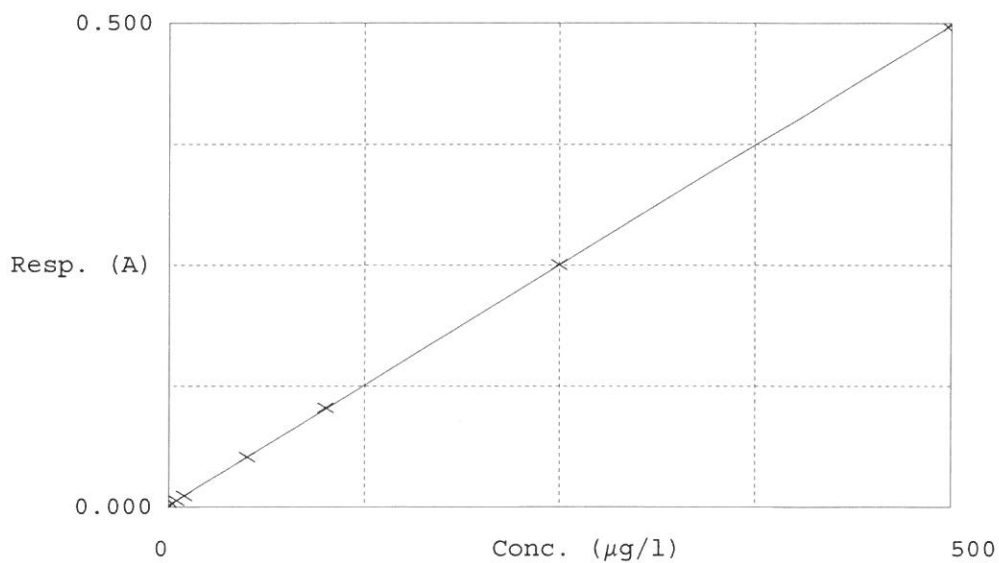
Test Total CN

Accepted 8/6/2019 8:20

Factor 1008
Bias 0.002

Coeff. of det. 0.999988

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.3834	0.0000	
2	5.0PPBCN	0.007	4.6303	5.0000	
3	10PPBCN	0.012	9.5891	10.0000	
4	50PPBCN	0.052	49.9146	50.0000	
5	100PPBCN	0.103	101.3111	100.0000	
6	250PPBCN	0.251	250.3604	250.0000	
7	500PPBCN	0.498	499.5780	500.0000	

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8/6/2019 12:57

Test: Total CN

ug/L

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.704	0.0	0.098	
ICB1	0.077	0.0	0.002	
CCV1	245.336	0.0	0.246	
CCB1	0.167	0.0	0.002	
PB121995BL	0.119	0.0	0.002	
PB121995BS	97.653	0.0	0.099	
LOWPB121995	10.195	0.0	0.012	
HIGHPB121995	491.043	0.0	0.489	
K4090-01	37.802	0.0	0.040	
K4090-03	1.133	0.0	0.003	
K4095-01	3.331	0.0	0.006	
K4095-03	1.185	0.0	0.003	
K4153-01	0.857	0.0	0.003	
K4156-01	3.804	0.0	0.006	
CCV2	245.906	0.0	0.246	
CCB2	0.639	0.0	0.003	
K4156-04	1.088	0.0	0.003	
K4156-07	1.261	0.0	0.003	
K4156-10	0.746	0.0	0.003	
K4156-13	0.911	0.0	0.003	
K4158-01DUP	4.405	0.0	0.007	
K4158-01MS	34.548	0.0	0.036	
K4158-01MSD	35.122	0.0	0.037	
K4158-01	4.318	0.0	0.007	
CCV3	262.040	0.0	0.262	
CCB3	1.048	0.0	0.003	

N	26
Mean	60.825
SD	119.5289
CV%	196.51

Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 06 10:58:25 2019

Tue Aug 06 12:33:43 2019

CA

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.3834	µg/l	8/6/2019 8:16:06	
5.0PPBCN	A	Total CN	P	4.6303	µg/l	8/6/2019 8:16:07	
10PPBCN	A	Total CN	P	9.5891	µg/l	8/6/2019 8:16:08	
50PPBCN	A	Total CN	P	49.9146	µg/l	8/6/2019 8:16:09	
100PPBCN	A	Total CN	P	101.3111	µg/l	8/6/2019 8:16:10	
250PPBCN	A	Total CN	P	250.3604	µg/l	8/6/2019 8:16:11	
500PPBCN	A	Total CN	P	499.578	µg/l	8/6/2019 8:16:12	
ICV1	S	Total CN	P	96.7043	µg/l	8/6/2019 11:05:58	
ICB1	S	Total CN	P	0.077	µg/l	8/6/2019 11:05:59	
CCV1	S	Total CN	P	245.3359	µg/l	8/6/2019 11:06:00	
CCB1	S	Total CN	P	0.167	µg/l	8/6/2019 11:06:01	
PB121995BL	S	Total CN	P	0.1192	µg/l	8/6/2019 11:06:02	
PB121995BS	S	Total CN	P	97.6533	µg/l	8/6/2019 11:06:03	
LOWPB121995	S	Total CN	P	10.1951	µg/l	8/6/2019 11:06:04	
HIGHPB121995	S	Total CN	P	491.0435	µg/l	8/6/2019 11:06:05	
K4090-01	S	Total CN	P	37.8021	µg/l	8/6/2019 11:58:41	
K4090-03	S	Total CN	P	1.1329	µg/l	8/6/2019 11:58:42	
K4095-01	S	Total CN	P	3.3312	µg/l	8/6/2019 11:58:43	
K4095-03	S	Total CN	P	1.1845	µg/l	8/6/2019 11:58:44	
K4153-01	S	Total CN	P	0.8566	µg/l	8/6/2019 11:58:45	
K4156-01	S	Total CN	P	3.8038	µg/l	8/6/2019 11:58:46	
CCV2	S	Total CN	P	245.9061	µg/l	8/6/2019 11:58:47	
CCB2	S	Total CN	P	0.6385	µg/l	8/6/2019 11:58:48	
K4156-04	S	Total CN	P	1.0876	µg/l	8/6/2019 11:58:49	
K4156-07	S	Total CN	P	1.2609	µg/l	8/6/2019 11:58:50	
K4156-10	S	Total CN	P	0.7461	µg/l	8/6/2019 11:58:51	
K4156-13	S	Total CN	P	0.9107	µg/l	8/6/2019 12:05:48	
K4158-01DUP	S	Total CN	P	4.4051	µg/l	8/6/2019 12:05:50	
K4158-01MS	S	Total CN	P	34.5477	µg/l	8/6/2019 12:05:51	
K4158-01MSD	S	Total CN	P	35.1223	µg/l	8/6/2019 12:05:53	
K4158-01	S	Total CN	P	4.3181	µg/l	8/6/2019 12:33:41	
CCV3	S	Total CN	P	262.0404	µg/l	8/6/2019 12:33:42	
CCB3	S	Total CN	P	1.0476	µg/l	8/6/2019 12:33:43	