

LB103995

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Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

7/16/2019 10:55

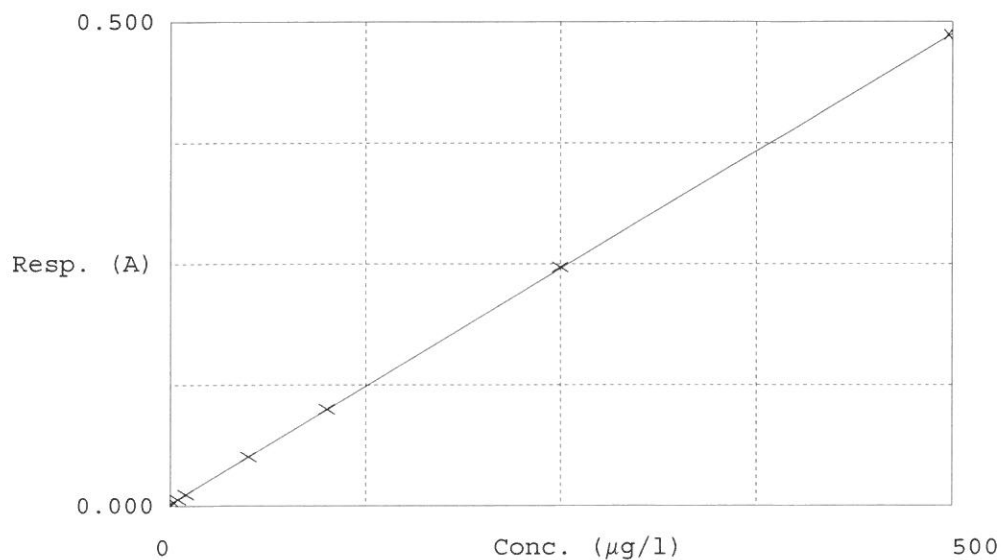
Test Total CN

Accepted 7/16/2019 10:55

Factor 1030
Bias 0.002

Coeff. of det. 0.999977

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.6356	0.0000	
2	5.0PPBCN	0.007	4.4647	5.0000	
3	10PPBCN	0.012	9.8324	10.0000	
4	50PPBCN	0.051	50.0377	50.0000	
5	100PPBCN	0.100	100.5897	100.0000	
6	250PPBCN	0.247	251.6483	250.0000	
7	500PPBCN	0.487	499.0629	500.0000	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
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Instrument ID : Konelab

7/16/2019 12:56

Test: Total CN

Sample Id	^{ug/L} Result	Dil. 1 +	Response	Errors
ICV1	95.148	0.0	0.095	
ICB1	-0.293	0.0	0.002	
CCV1	241.318	0.0	0.237	
CCB1	-0.229	0.0	0.002	
PB121382BL	-0.419	0.0	0.002	
PB121382BS	97.849	0.0	0.097	
LOWPB121382	9.934	0.0	0.012	
HIGHPB121382	485.222	0.0	0.473	
K3620-01	0.720	0.0	0.003	
K3620-01DUP	0.228	0.0	0.003	
K3620-01MS	32.716	0.0	0.034	
K3620-03	0.070	0.0	0.003	
K3620-05	1.508	0.0	0.004	
CCV2	243.220	0.0	0.239	
CCB2	-0.340	0.0	0.002	
K3620-07	0.006	0.0	0.002	
K3776-01	3.021	0.0	0.005	
K3776-03	3.370	0.0	0.006	
K3778-01	-0.176	0.0	0.002	
K3807-01	-0.268	0.0	0.002	
K3811-01	2.027	0.0	0.004	
PB121384BL	-0.421	0.0	0.002	
PB121384BS	97.754	0.0	0.097	
K3815-01	28.642	0.0	0.030	
K3815-01DUP	28.825	0.0	0.030	
CCV3	246.635	0.0	0.242	
CCB3	-0.349	0.0	0.002	
K3815-01MS	57.471	0.0	0.058	
K3815-01MSD	56.350	0.0	0.057	
K3620-09	-0.097	0.0	0.002	
K3620-01MSD	33.641	0.0	0.035	
CCV4	258.176	0.0	0.253	
CCB4	0.019	0.0	0.003	

N 33
Mean 61.251
SD 111.1237
CV% 181.42

CT
07/16/19

Aquakem v. 7.2AQ1

Results from time period:

Tue Jul 16 10:53:09 2019

Tue Jul 16 12:32:58 2019

CT

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.6356	µg/l	7/16/2019 10:53:09	
5.0PPBCN	A	Total CN	P	4.4647	µg/l	7/16/2019 10:53:10	
10PPBCN	A	Total CN	P	9.8324	µg/l	7/16/2019 10:53:11	
50PPBCN	A	Total CN	P	50.0377	µg/l	7/16/2019 10:53:12	
100PPBCN	A	Total CN	P	100.5897	µg/l	7/16/2019 10:53:13	
250PPBCN	A	Total CN	P	251.6483	µg/l	7/16/2019 10:53:14	
500PPBCN	A	Total CN	P	499.0629	µg/l	7/16/2019 10:53:15	
ICV1	S	Total CN	P	95.1481	µg/l	7/16/2019 12:00:11	
ICB1	S	Total CN	P	-0.2929	µg/l	7/16/2019 12:00:12	
CCV1	S	Total CN	P	241.3178	µg/l	7/16/2019 12:00:13	
CCB1	S	Total CN	P	-0.2286	µg/l	7/16/2019 12:00:14	
PB121382BL	S	Total CN	P	-0.4187	µg/l	7/16/2019 12:00:15	
PB121382BS	S	Total CN	P	97.849	µg/l	7/16/2019 12:00:16	
LOWPB121382	S	Total CN	P	9.934	µg/l	7/16/2019 12:00:17	
HIGHPB121382	S	Total CN	P	485.2216	µg/l	7/16/2019 12:00:18	
K3620-01	S	Total CN	P	0.7199	µg/l	7/16/2019 12:00:19	
K3620-01DUP	S	Total CN	P	0.2281	µg/l	7/16/2019 12:00:20	
K3620-01MS	S	Total CN	P	32.7156	µg/l	7/16/2019 12:00:21	
K3620-03	S	Total CN	P	0.07	µg/l	7/16/2019 12:07:44	
K3620-05	S	Total CN	P	1.5082	µg/l	7/16/2019 12:07:45	
CCV2	S	Total CN	P	243.2203	µg/l	7/16/2019 12:07:46	
CCB2	S	Total CN	P	-0.3399	µg/l	7/16/2019 12:07:47	
K3620-07	S	Total CN	P	0.006	µg/l	7/16/2019 12:07:48	
K3776-01	S	Total CN	P	3.0207	µg/l	7/16/2019 12:07:49	
K3776-03	S	Total CN	P	3.3704	µg/l	7/16/2019 12:07:50	
K3778-01	S	Total CN	P	-0.1761	µg/l	7/16/2019 12:07:51	
K3807-01	S	Total CN	P	-0.2676	µg/l	7/16/2019 12:07:52	
K3811-01	S	Total CN	P	2.0269	µg/l	7/16/2019 12:07:53	
PB121384BL	S	Total CN	P	-0.4208	µg/l	7/16/2019 12:14:22	
PB121384BS	S	Total CN	P	97.7537	µg/l	7/16/2019 12:14:23	
K3815-01	S	Total CN	P	28.6418	µg/l	7/16/2019 12:14:24	
K3815-01DUP	S	Total CN	P	28.8246	µg/l	7/16/2019 12:14:25	
CCV3	S	Total CN	P	246.6352	µg/l	7/16/2019 12:14:26	
CCB3	S	Total CN	P	-0.3488	µg/l	7/16/2019 12:14:27	
K3815-01MS	S	Total CN	P	57.4708	µg/l	7/16/2019 12:14:28	
K3815-01MSD	S	Total CN	P	56.3498	µg/l	7/16/2019 12:14:29	
K3620-09	S	Total CN	P	-0.0966	µg/l	7/16/2019 12:14:30	
K3620-01MSD	S	Total CN	P	33.641	µg/l	7/16/2019 12:32:55	
CCV4	S	Total CN	P	258.176	µg/l	7/16/2019 12:32:56	
CCB4	S	Total CN	P	0.0188	µg/l	7/16/2019 12:32:57	