

LB111321

Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

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

Instrument ID : Konelab

10/5/2020 15:31

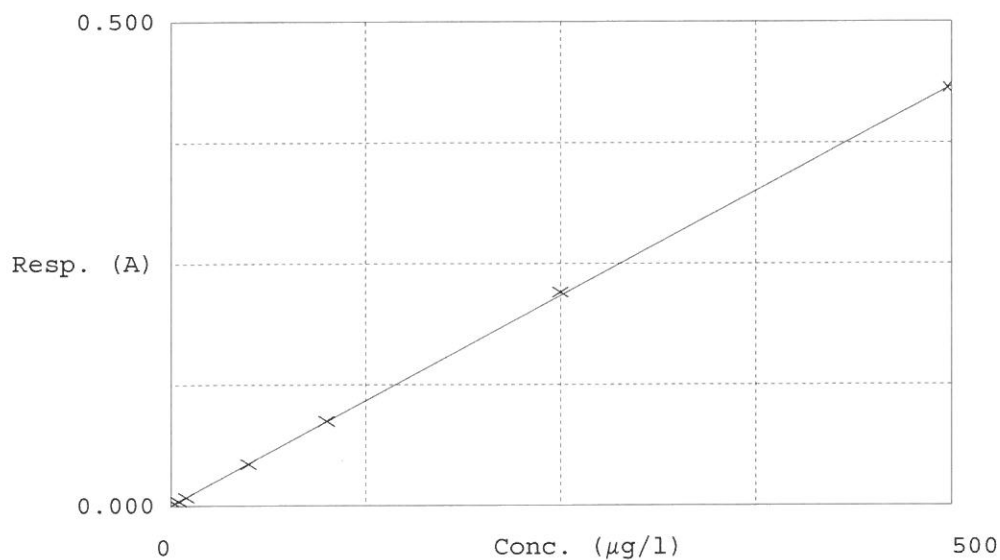
Test Total CN

Accepted 10/5/2020 15:31

Factor 1155
Bias 0.001

Coeff. of det. 0.999895

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.5256	0.0000	
2	5.0PPBCN	0.004	4.3656	5.0000	
3	10PPBCN	0.009	9.4658	10.0000	
4	50PPBCN	0.043	49.2372	50.0000	
5	100PPBCN	0.088	100.4704	100.0000	
6	250PPBCN	0.220	253.9747	250.0000	
7	500PPBCN	0.432	498.0119	500.0000	

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

Instrument ID : Konelab

10/5/2020 16:13

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.354	0.0	0.085	
ICB1	-0.263	0.0	0.000	
CCV1	248.692	0.0	0.216	
CCB1	-0.485	0.0	0.000	
PB132012BL	-0.328	0.0	0.000	
PB132012BS	98.144	0.0	0.086	
L4189-01	0.013	0.0	0.001	
L4189-01DUP	-0.221	0.0	0.000	
L4189-01MS	33.932	0.0	0.030	
L4189-01MSD	33.957	0.0	0.030	
L4190-03	-0.040	0.0	0.001	
L4190-05	-0.030	0.0	0.001	
L4190-11	0.325	0.0	0.001	
L4190-13	0.187	0.0	0.001	
CCV2	251.295	0.0	0.218	
CCB2	-0.487	0.0	0.000	
L4190-17	1.085	0.0	0.002	
L4194-01	-0.200	0.0	0.000	
CCV3	251.340	0.0	0.218	
CCB3	-0.369	0.0	0.000	

N	20
Mean	50.695
SD	91.2445
CV%	179.99

Aquakem v. 7.2AQ1

Results from time period:

Mon Oct 05 15:30:50 2020

Mon Oct 05 16:12:38 2020

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.5256	µg/l	10/5/2020 15:30:50	
5.OPPBCN	A	Total CN	P	4.3656	µg/l	10/5/2020 15:30:51	
10PPBCN	A	Total CN	P	9.4658	µg/l	10/5/2020 15:30:52	
50PPBCN	A	Total CN	P	49.2372	µg/l	10/5/2020 15:30:53	
100PPBCN	A	Total CN	P	100.4704	µg/l	10/5/2020 15:30:54	
250PPBCN	A	Total CN	P	253.9747	µg/l	10/5/2020 15:30:55	
500PPBCN	A	Total CN	P	498.0119	µg/l	10/5/2020 15:30:56	
ICV1	S	Total CN	P	97.3537	µg/l	10/5/2020 16:05:51	
ICB1	S	Total CN	P	-0.2626	µg/l	10/5/2020 16:05:52	
CCV1	S	Total CN	P	248.6924	µg/l	10/5/2020 16:05:53	
CCB1	S	Total CN	P	-0.4853	µg/l	10/5/2020 16:05:54	
PB132012BL	S	Total CN	P	-0.3284	µg/l	10/5/2020 16:05:55	
PB132012BS	S	Total CN	P	98.1443	µg/l	10/5/2020 16:05:56	
L4189-01	S	Total CN	P	0.0126	µg/l	10/5/2020 16:05:57	
L4189-01DUP	S	Total CN	P	-0.2209	µg/l	10/5/2020 16:05:58	
L4189-01MS	S	Total CN	P	33.932	µg/l	10/5/2020 16:05:59	
L4189-01MSD	S	Total CN	P	33.9569	µg/l	10/5/2020 16:06:00	
L4190-03	S	Total CN	P	-0.0397	µg/l	10/5/2020 16:06:01	
L4190-05	S	Total CN	P	-0.0303	µg/l	10/5/2020 16:12:30	
L4190-11	S	Total CN	P	0.3255	µg/l	10/5/2020 16:12:31	
L4190-13	S	Total CN	P	0.1868	µg/l	10/5/2020 16:12:32	
CCV2	S	Total CN	P	251.2947	µg/l	10/5/2020 16:12:33	
CCB2	S	Total CN	P	-0.4869	µg/l	10/5/2020 16:12:34	
L4190-17	S	Total CN	P	1.0849	µg/l	10/5/2020 16:12:35	
L4194-01	S	Total CN	P	-0.1996	µg/l	10/5/2020 16:12:36	
CCV3	S	Total CN	P	251.3397	µg/l	10/5/2020 16:12:37	
CCB3	S	Total CN	P	-0.3685	µg/l	10/5/2020 16:12:38	