

LB104377

Calibration results

Aquakem 7.2AQ1

Page: 1

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

Instrument ID : Konelab

8/1/2019 10:42

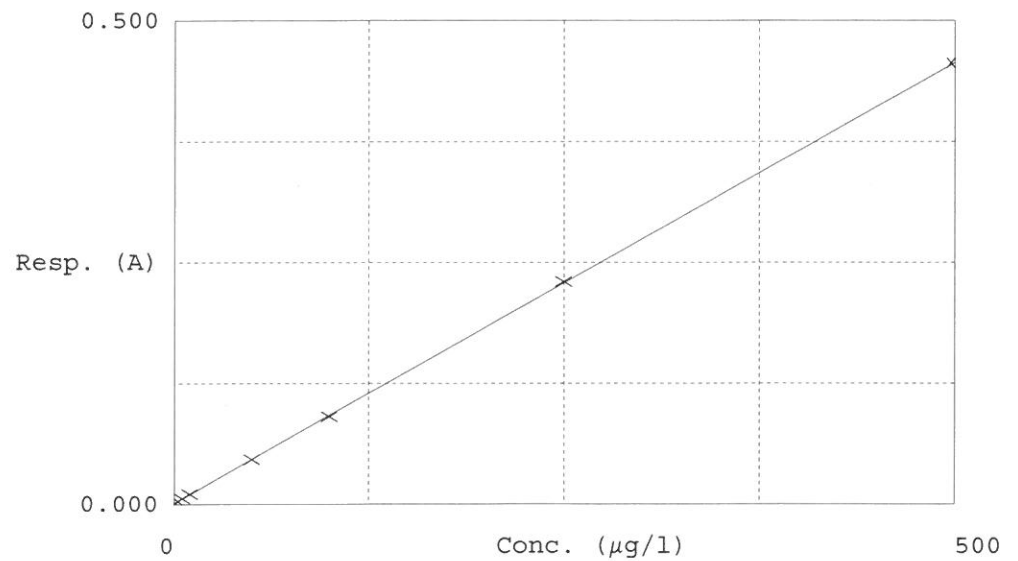
Test Total CN

Accepted 8/1/2019 10:42

Factor 1098
 Bias 0.001

Coeff. of det. 0.999971

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	-0.1391	0.0000	
2	5.0PPBCN	0.006	5.5557	5.0000	
3	10PPBCN	0.011	10.6356	10.0000	
4	50PPBCN	0.046	49.5970	50.0000	
5	100PPBCN	0.091	98.2800	100.0000	
6	250PPBCN	0.230	251.4096	250.0000	
7	500PPBCN	0.456	499.6612	500.0000	

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

Instrument ID : Konelab

8/1/2019 15:42

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	93.717	0.0	0.086	
ICB1	0.503	0.0	0.002	
CCV1	244.869	0.0	0.224	
CCB1	0.477	0.0	0.002	
PB121863BL	0.441	0.0	0.002	
PB121863BS	94.414	0.0	0.087	
MIDPB121863	249.391	0.0	0.228	
K4079-01MSD	36.590	0.0	0.034	
K4079-01MS	36.917	0.0	0.035	
K4079-01	0.958	0.0	0.002	
K4079-01DUP	1.076	0.0	0.002	
CCV2	263.418	0.0	0.241	
CCB2	0.404	0.0	0.002	

N	13
Mean	78.706
SD	104.6492
CV%	132.96

Aquakem v. 7.2AQ1

Results from time period:

Thu Aug 01 14:39:50 2019

Thu Aug 01 15:29:00 2019

CX

Sample Id	Sam/Ctr/c	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	-0.1391	µg/l	8/1/2019 10:40:40	
5.0PPBCN	A	Total CN	P	5.5557	µg/l	8/1/2019 10:40:41	
10PPBCN	A	Total CN	P	10.6356	µg/l	8/1/2019 10:40:42	
50PPBCN	A	Total CN	P	49.597	µg/l	8/1/2019 10:40:43	
100PPBCN	A	Total CN	P	98.28	µg/l	8/1/2019 10:40:44	
250PPBCN	A	Total CN	P	251.4096	µg/l	8/1/2019 10:40:45	
500PPBCN	A	Total CN	P	499.6612	µg/l	8/1/2019 10:40:46	
ICV1	S	Total CN	P	93.7172	µg/l	8/1/2019 14:39:50	
ICB1	S	Total CN	P	0.5026	µg/l	8/1/2019 14:39:51	
CCV1	S	Total CN	P	244.8693	µg/l	8/1/2019 14:39:52	
CCB1	S	Total CN	P	0.4774	µg/l	8/1/2019 14:39:53	
PB121863BL	S	Total CN	P	0.4407	µg/l	8/1/2019 14:39:54	
PB121863BS	S	Total CN	P	94.414	µg/l	8/1/2019 14:39:55	
MIDPB121863	S	Total CN	P	249.391	µg/l	8/1/2019 14:39:56	
K4079-01MSD	S	Total CN	P	36.5895	µg/l	8/1/2019 14:44:09	
K4079-01MS	S	Total CN	P	36.9166	µg/l	8/1/2019 14:44:10	
K4079-01	S	Total CN	P	0.958	µg/l	8/1/2019 15:10:52	
K4079-01DUP	S	Total CN	P	1.0761	µg/l	8/1/2019 15:28:57	
CCV2	S	Total CN	P	263.4176	µg/l	8/1/2019 15:28:59	
CCB2	S	Total CN	P	0.4039	µg/l	8/1/2019 15:29:00	