

8-23-13

-standard tests

-streak, will, purge, find, Jewer

A - D15 X

B - slant - K8240089 RJP

C - MK8240089 - old 3

D - MK8240089 - old 6

-4 ml LB

- + chlor for B, C, D

-100 d cells

-normal distributions (1-6)

test	0	Flu.
6A-5	.590	.053
-Plum LB		.019
no cells		.263 (1)
-SP.70--		
veg. c.		

sample	OD 600	Flu.	Flu./OD
A1	.943	.291 (1)	3.086
A2	.109	.229	2.101
A3	0	.083	-
A4	.023	.167	7.261
A5	1.434	.054 (2)	3.766
A6	1.588	.135 (2)	8.501
B1	.863	.497 (1)	5.759
B2	.025	.118	4.72
B3	.023	.209	9.087
B4	.029	.327	11.276
B5	1.431	.057 (2)	3.983
B6	1.608	.094 (2)	5.846
C1	1.079	.513 (1)	4.754
C2	.651	.350 (1)	5.376
C3	.027	.097	3.593
C4	.034	.233	6.853
C5	1.382	.157 (11)	11.360
C6	1.549	.172 (11)	11.104
D1	1.328	.723 (1)	5.444
D2	.939	.518 (1)	5.517
D3	.472	.178 (1)	3.771
D4	.173	.775	4.4797
D5	1.551	.113 (11)	7.286
D6	1.628	.317 (11)	19.472 61

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Sample	Concentration	OD600	Fluorecence	Ratio
A				
B				
C				
D				
E				
F				
G				
H				
I				
J				
K				
L				

Sample	Concentration	OD600	Fluorecence	Ratio
M				
N				
O				
P		1.417 .85 1.605	.597(2) .155 .153(3)	
Q		1.353 0 1.625	.525(2) .135 .919(2)	
R		.677 .226 1.616	.635(1) .749 .707(2)	
S		1.369 .292 1.564	.603(2) .314(1) .834(2)	
T	0	.809 0 1.481	.838(1) .079 .748(2)	